



Hoja de datos técnicos

Serie H A2L

Unidad condensadora de alta eficiencia

N/P 3244071 Rev. B
Marzo de 2026

Tipo de refrigerante
A2L
(R-454A o R-454C)

Índice

Advertencias	2
Descripción general del modelo	2
Nomenclatura del modelo	3
Información para realizar pedidos	3
Especificaciones	4
Vistas dimensionales	73
Diagramas eléctricos	81



Soluciones centradas en el cliente

Krack cuenta con una larga trayectoria en innovación que se refleja en la actualización y ampliación constante de su oferta de productos, así como en el desarrollo de nuevas soluciones para ayudar a reducir impacto ambiental y cumplir o superar los requisitos normativos.

Krack puede ayudarle a comprender las ventajas y desventajas asociadas a cada solución y a aprovechar al máximo los programas de incentivos y descuentos.



Revise todas las advertencias y lea todo el manual antes de instalar, dar servicio o realizar el mantenimiento de cualquier unidad equipada con A2L para evitar posibles riesgos, como explosiones, muerte, lesiones y daños materiales.

Escanee el código QR para obtener más información sobre los sistemas A2L.

Certificaciones



⚠ ADVERTENCIA

Los componentes deberán reemplazarse con componentes similares y el servicio deberá realizarlo únicamente personal de servicio autorizado de fábrica, a fin de minimizar el riesgo de una posible ignición debido al uso de piezas incorrectas o de un servicio inadecuado.

Nos reservamos el derecho de cambiar o revisar las especificaciones y el diseño del producto en relación con cualquier característica de nuestros productos. Dichos cambios no dan derecho al comprador a cambios correspondientes, mejoras, agregados o reemplazos en el equipo comprado o enviado anteriormente.

Serie H A2L

Descripción general del modelo

ADVERTENCIA:

Lea todo el manual de instalación, operación y servicio antes de instalar, dar servicio o utilizar este equipo.

No seguir exactamente las instrucciones contenidas en este documento puede ocasionar un incendio o explosión y causar daños a terceros en sus bienes o en su persona, incluida la muerte. Un instalador calificado o una agencia de servicio deberán encargarse de la instalación y el servicio.



Se utiliza refrigerante A2L ligeramente inflamable. Las unidades configuradas para utilizar refrigerantes A2L requieren una atención especial. No se deben encender llamas, cigarrillos ni otras posibles fuentes de ignición dentro ni cerca de estas unidades que contienen refrigerantes inflamables.

Si hay una fuga de refrigerante o se sospecha que puede haber una, no permita que personal no capacitado intente encontrar la causa. Los componentes intrínsecamente seguros son los únicos en los que se puede trabajar bajo tensión en presencia de una atmósfera inflamable.

En el manual de instalación, operación y servicio correspondiente se puede encontrar información sobre las piezas de repuesto y los procedimientos. Se debe revisar toda la información del manual antes de realizar cualquier trabajo.

Generalidades

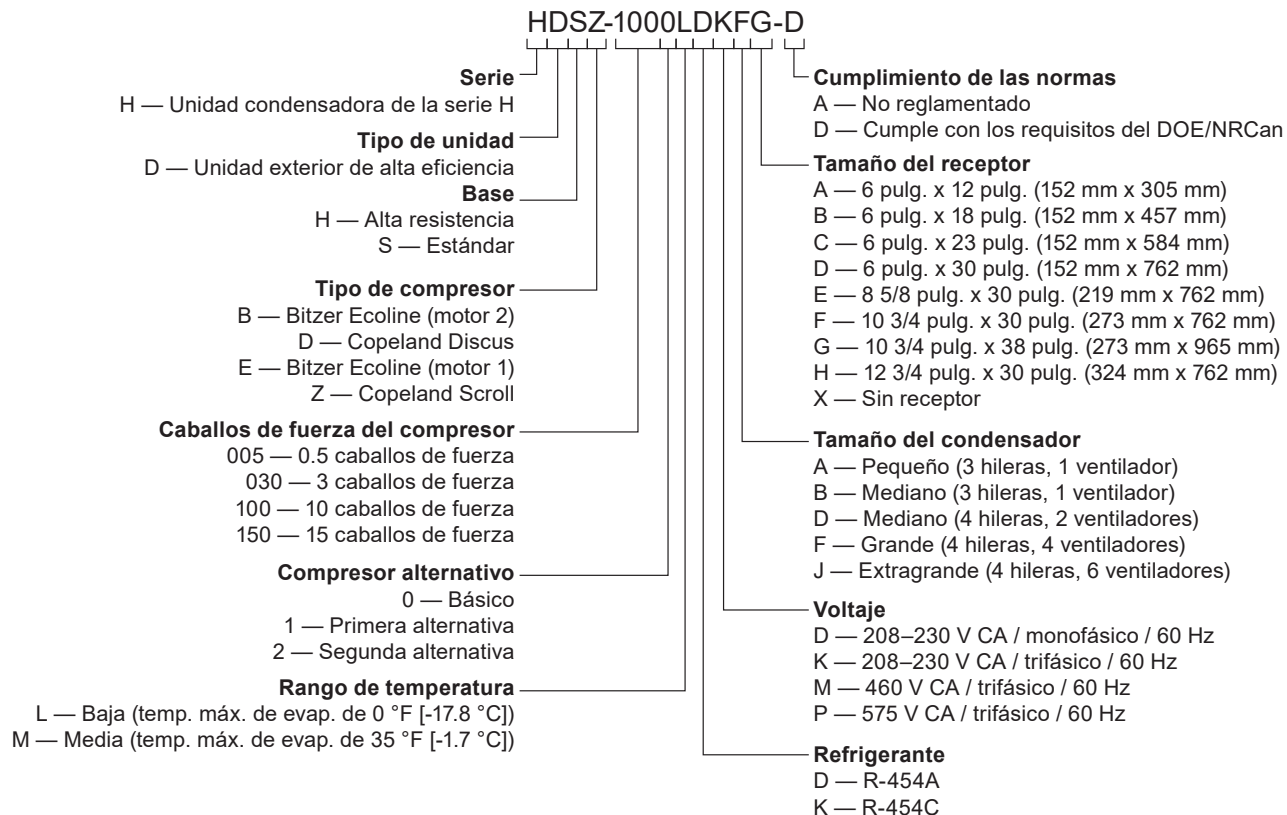
Las unidades condensadoras A2L de la serie H de Krack están diseñadas para cumplir con los nuevos requisitos del Departamento de Energía (DOE) para refrigeradores y congeladores walk-in de hasta 3,000 pies cuadrados (278.7 metros cuadrados). En este documento están publicados los valores de los factores energéticos anuales para walk-ins (AWEF, por sus siglas en inglés) de las unidades que cumplen las normas del DOE. Algunas unidades que no cumplen con los requisitos del DOE están disponibles en la plataforma de alta eficiencia y se muestran con los datos eléctricos sombreados en negro. Se permite el uso de unidades que no cumplen con los requisitos del DOE con exhibidores, cargas de proceso o refrigeradores y congeladores walk-in de tamaños mayores a 3,000 pies cuadrados (278.7 metros cuadrados). Siempre se recomienda elegir una unidad que cumpla con los requisitos del DOE, independientemente de la aplicación.

Este sistema funciona con refrigerante A2L (R-454A o R-454C). Los A2L son refrigerantes sintéticos, ligeramente inflamables, que cumplen con los requisitos normativos de bajo potencial de calentamiento global (PCG) y ofrecen la mayor facilidad de uso para los técnicos en comparación con otras soluciones.

Consulte las normas estatales y locales sobre el potencial de calentamiento global y el refrigerante máximo permitido antes de realizar el pedido para garantizar su cumplimiento.

Nomenclatura del modelo

A continuación se muestra la nomenclatura de una configuración típica, pero no todas las variables están definidas aquí. Póngase en contacto con Krack para obtener más detalles si está interesado en configuraciones no estándar.



Información para realizar pedidos

Durante el proceso de pedido, se debe especificar el número de modelo completo (incluido el refrigerante), la temperatura ambiente, la temperatura saturada de succión, la temperatura del refrigerante líquido, los requisitos normativos y cualquier accesorio y/o característica opcional que se desee.

Serie H A2L

Especificaciones

Especificaciones

Alimentación eléctrica

El medio de desconexión principal de la unidad será un disyuntor externo. Consulte las especificaciones del controlador o los diagramas eléctricos para conocer los requisitos de voltaje del controlador. La corriente se expresa como el valor nominal, no como el consumo real.

Opciones de alimentación de entrada	Opciones de alimentación del circuito de control
208–230 V CA / monofásico / 60 Hz 208–230 V CA / trifásico / 60 Hz 460 V CA / trifásico / 60 Hz 575 V CA / trifásico / 60 Hz	115 V CA / monofásico / 60 Hz 230 V CA / monofásico / 60 Hz

Datos eléctricos, de capacidad y de configuración de las unidades de temperatura baja con compresor Copeland Scroll y R-454A

AWEF y datos eléctricos de las unidades de temperatura baja con compresor Copeland Scroll y R-454A

Modelo	Compresor	AWEF para exteriores	208/1/60				208/3/60				460/3/60			
			RLA del comp.	RLA del vent.	MCA	MOPD	RLA del comp.	RLA del vent.	MCA	MOPD	RLA del comp.	RLA del vent.	MCA	MOPD
HD*Z-0200LD[]A()-D	YF05KSE	3.11	12.2	1.2	19.5	30	8.3	1.2	14.6	20	3.8	0.7	7.3	15
HD*Z-0200LD[]B()-D	YF05KSE	3.13	12.2	1.2	19.5	30	8.3	1.2	14.6	20	3.8	0.7	7.3	15
HD*Z-0250LD[]B()-D	YF06KSE	3.15	14.7	1.2	19.5	30	8.7	1.2	13.5	20	3.7	0.7	6.5	15
HD*Z-0250LD[]D()-D	YF06KSE	3.15	14.7	2.4	20.7	30	8.7	2.1	14.4	20	3.7	1.3	7.1	15
HD*Z-0300LD[]A()-D	YF07KSE	3.15	12.4	1.2	20.2	30	8.7	1.2	13.5	20	4.5	0.7	7.5	15
HD*Z-0300LD[]B()-D	YF07KSE	3.15	12.4	1.2	20.2	30	8.7	2.1	14.4	20	4.5	0.7	7.5	15
HD*Z-0350LD[]B()-D	YF09KSE	3.15	16.3	1.2	24.6	40	10.9	1.2	17.8	30	5.8	0.7	9.2	15
HD*Z-0350LD[]D()-D	YF09KSE	3.15	16.3	2.4	25.8	40	10.9	2.1	18.7	30	5.8	1.3	9.8	15
HD*Z-0400LD[]B()-D	YF10KAE	3.15	22.4	1.2	32.2	50	11.9	1.2	19.1	30	7.1	0.7	10.8	15
HD*Z-0400LD[]D()-D	YF10KAE	3.15	22.4	2.4	33.4	50	11.9	2.1	20	30	7.1	1.3	11.4	15
HD*Z-0500LD[]B()-D	YF13KAE	3.15	24.7	1.2	35.1	50	17	1.2	25.5	40	8	0.7	11.9	20
HD*Z-0500LD[]D()-D	YF13KAE	3.15	24.7	2.4	36.3	60	17	2.1	26.4	40	8	1.3	12.5	20
HD*Z-0600LD[]B()-D	YF15KAE	3.15	N/A	N/A	N/A	N/A	19.6	1.2	28.7	50	8	0.7	11.9	20
HD*Z-0600LD[]D()-D	YF15KAE	3.15	N/A	N/A	N/A	N/A	19.6	2.1	29.6	50	8	1.3	12.5	20
HD*Z-0750LD[]D()-D	YF19KAE	3.15	N/A	N/A	N/A	N/A	24	2.1	35.1	60	10.6	1.3	15.8	25
HD*Z-0750LD[]F()-D	YF19KAE	3.15	N/A	N/A	N/A	N/A	24	3.2	36.2	60	10.6	1.9	16.4	25
HD*Z-1000LD[]D()-A	YF26KAE	N/A	N/A	N/A	N/A	N/A	33.3	2.1	46.7	80	16	1.3	18.6	30
HD*Z-1000LD[]F()-D	YF26KAE	N/A	N/A	N/A	N/A	N/A	33.3	3.2	47.8	80	16	1.9	19.2	30
HD*Z-1500LD[]F()-D	YF38KAE	N/A	N/A	N/A	N/A	N/A	45.5	3.2	63.1	100	18.1	1.9	25.7	40
HD*Z-1500LD[]J()-D	YF38KAE	N/A	N/A	N/A	N/A	N/A	45.5	4.5	64.4	100	18.1	2.5	26.3	40

* Tipo de base

[] Voltaje

() Tamaño del receptor

Capacidad a temperatura ambiente de 95 °F (35 °C) de las unidades de temperatura baja con compresor Copeland Scroll y R-454A

Modelo	Compresor	Btu/h (kW)								
		-40 °F (-40 °C)	-35 °F (-37.2 °C)	-30 °F (-34.4 °C)	-25 °F (-31.7 °C)	-20 °F (-28.9 °C)	-15 °F (-26.1 °C)	-10 °F (-23.3 °C)	-5 °F (-20.6 °C)	0 °F (-17.8 °C)
HD*Z-0200LD[]A()-D	YF05KSE	4,700 (1.38)	5,400 (1.58)	6,000 (1.76)	6,800 (1.99)	7,600 (2.23)	8,500 (2.49)	9,400 (2.75)	10,400 (3.05)	11,500 (3.37)
HD*Z-0200LD[]B()-D	YF05KSE	4,900 (1.44)	5,500 (1.61)	6,200 (1.82)	7,000 (2.05)	7,900 (2.32)	8,800 (2.58)	9,900 (2.9)	11,000 (3.22)	12,200 (3.58)
HD*Z-0250LD[]B()-D	YF06KSE	6,000 (1.76)	6,800 (1.99)	7,600 (2.23)	8,600 (2.52)	9,700 (2.84)	10,800 (3.17)	12,000 (3.52)	13,400 (3.93)	14,900 (4.37)
HD*Z-0250LD[]D()-D	YF06KSE	6,100 (1.79)	6,900 (2.02)	7,800 (2.29)	8,800 (2.58)	9,900 (2.9)	11,100 (3.25)	12,400 (3.63)	13,800 (4.04)	15,400 (4.51)
HD*Z-0300LD[]A()-D	YF07KSE	6,400 (1.88)	7,300 (2.14)	8,200 (2.4)	9,100 (2.67)	10,200 (2.99)	11,300 (3.31)	12,500 (3.66)	13,800 (4.04)	15,200 (4.45)
HD*Z-0300LD[]B()-D	YF07KSE	6,600 (1.93)	7,500 (2.2)	8,500 (2.49)	9,600 (2.81)	10,700 (3.14)	12,000 (3.52)	13,400 (3.93)	14,800 (4.34)	16,400 (4.81)
HD*Z-0350LD[]B()-D	YF09KSE	8,200 (2.4)	9,300 (2.73)	10,500 (3.08)	11,700 (3.43)	13,100 (3.84)	14,600 (4.28)	16,200 (4.75)	18,000 (5.28)	19,900 (5.83)
HD*Z-0350LD[]D()-D	YF09KSE	8,400 (2.46)	9,500 (2.78)	10,800 (3.17)	12,100 (3.55)	13,600 (3.99)	15,200 (4.45)	16,900 (4.95)	18,800 (5.51)	20,900 (6.13)
HD*Z-0400LD[]B()-D	YF10KAE	9,500 (2.78)	10,700 (3.14)	12,100 (3.55)	13,500 (3.96)	15,100 (4.43)	16,800 (4.92)	18,600 (5.45)	20,500 (6.01)	22,600 (6.62)
HD*Z-0400LD[]D()-D	YF10KAE	9,800 (2.87)	11,100 (3.25)	12,500 (3.66)	14,000 (4.1)	15,700 (4.6)	17,500 (5.13)	19,500 (5.71)	21,700 (6.36)	24,000 (7.03)
HD*Z-0500LD[]B()-D	YF13KAE	11,500 (3.37)	13,000 (3.81)	14,500 (4.25)	16,200 (4.75)	18,100 (5.3)	20,000 (5.86)	22,100 (6.48)	24,300 (7.12)	26,700 (7.82)
HD*Z-0500LD[]D()-D	YF13KAE	11,900 (3.49)	13,500 (3.96)	15,200 (4.45)	17,000 (4.98)	19,100 (5.6)	21,200 (6.21)	23,600 (6.92)	26,100 (7.65)	28,900 (8.47)
HD*Z-0600LD[]B()-D	YF15KAE	13,300 (3.9)	15,000 (4.4)	16,800 (4.92)	18,700 (5.48)	20,800 (6.1)	22,900 (6.71)	25,300 (7.41)	27,800 (8.15)	30,400 (8.91)
HD*Z-0600LD[]D()-D	YF15KAE	13,900 (4.07)	15,700 (4.6)	17,700 (5.19)	19,800 (5.8)	22,100 (6.48)	24,700 (7.24)	27,400 (8.03)	30,300 (8.88)	33,400 (9.79)
HD*Z-0750LD[]D()-D	YF19KAE	17,400 (5.10)	19,600 (5.74)	22,000 (6.45)	24,600 (7.21)	27,300 (8)	30,300 (8.88)	33,500 (9.82)	36,900 (10.81)	40,500 (11.87)
HD*Z-0750LD[]F()-D	YF19KAE	18,200 (5.33)	20,700 (6.07)	23,400 (6.86)	26,300 (7.71)	29,400 (8.62)	32,900 (9.64)	36,700 (10.76)	40,700 (11.93)	45,100 (13.22)
HD*Z-1000LD[]D()-A	YF26KAE	22,600 (6.62)	25,400 (7.44)	28,300 (8.29)	31,500 (9.23)	34,900 (10.23)	38,500 (11.28)	42,200 (12.37)	46,200 (13.54)	50,400 (14.77)
HD*Z-1000LD[]F()-D	YF26KAE	24,100 (7.06)	27,300 (8)	30,800 (9.03)	34,600 (10.14)	38,700 (11.34)	43,200 (12.66)	48,000 (14.07)	53,200 (15.59)	58,800 (17.23)
HD*Z-1500LD[]F()-D	YF38KAE	34,300 (10.05)	38,700 (11.34)	43,400 (12.72)	48,600 (14.24)	54,200 (15.88)	60,100 (17.61)	66,600 (19.52)	73,400 (21.51)	80,600 (23.62)
HD*Z-1500LD[]J()-D	YF38KAE	34,900 (10.23)	39,500 (11.58)	44,400 (13.01)	49,800 (14.59)	55,700 (16.32)	62,000 (18.17)	68,800 (20.16)	76,100 (22.3)	83,900 (24.59)

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Capacidad a temperatura ambiente de 105 °F (40.6 °C) de las unidades de temperatura baja con compresor Copeland Scroll y R-454A

Modelo	Compresor	Btu/h (kW)								
		-40 °F (-40 °C)	-35 °F (-37.2 °C)	-30 °F (-34.4 °C)	-25 °F (-31.7 °C)	-20 °F (-28.9 °C)	-15 °F (-26.1 °C)	-10 °F (-23.3 °C)	-5 °F (-20.6 °C)	0 °F (-17.8 °C)
HD*Z-0200LD[]A()-D	YF05KSE	4,400 (1.29)	5,000 (1.47)	5,600 (1.64)	6,300 (1.85)	7,000 (2.05)	7,800 (2.29)	8,700 (2.55)	9,600 (2.81)	10,700 (3.14)
HD*Z-0200LD[]B()-D	YF05KSE	4,500 (1.32)	5,200 (1.52)	5,800 (1.7)	6,600 (1.93)	7,400 (2.17)	8,200 (2.4)	9,200 (2.7)	10,200 (2.99)	11,400 (3.34)
HD*Z-0250LD[]B()-D	YF06KSE	5,600 (1.64)	6,300 (1.85)	7,100 (2.08)	8,000 (2.34)	9,000 (2.64)	10,000 (2.93)	11,200 (3.28)	12,400 (3.63)	13,800 (4.04)
HD*Z-0250LD[]D()-D	YF06KSE	5,700 (1.67)	6,500 (1.9)	7,300 (2.14)	8,200 (2.4)	9,200 (2.7)	10,300 (3.02)	11,600 (3.4)	12,900 (3.78)	14,300 (4.19)
HD*Z-0300LD[]A()-D	YF07KSE	6,000 (1.76)	6,700 (1.96)	7,600 (2.23)	8,400 (2.46)	9,400 (2.75)	10,400 (3.05)	11,500 (3.37)	12,700 (3.72)	13,900 (4.07)
HD*Z-0300LD[]B()-D	YF07KSE	6,200 (1.82)	7,100 (2.08)	8,000 (2.34)	8,900 (2.61)	10,000 (2.93)	11,200 (3.28)	12,400 (3.63)	13,800 (4.04)	15,200 (4.45)
HD*Z-0350LD[]B()-D	YF09KSE	7,700 (2.26)	8,700 (2.55)	9,800 (2.87)	10,900 (3.19)	12,200 (3.58)	13,600 (3.99)	15,100 (4.43)	16,700 (4.89)	18,400 (5.39)
HD*Z-0350LD[]D()-D	YF09KSE	7,900 (2.32)	8,900 (2.61)	10,100 (2.96)	11,300 (3.31)	12,700 (3.72)	14,200 (4.16)	15,800 (4.63)	17,500 (5.13)	19,400 (5.69)
HD*Z-0400LD[]B()-D	YF10KAE	8,800 (2.58)	10,000 (2.93)	11,200 (3.28)	12,500 (3.66)	13,900 (4.07)	15,500 (4.54)	17,100 (5.01)	18,900 (5.54)	20,800 (6.1)
HD*Z-0400LD[]D()-D	YF10KAE	9,100 (2.67)	10,300 (3.02)	11,600 (3.4)	13,100 (3.84)	14,600 (4.28)	16,300 (4.78)	18,100 (5.3)	20,100 (5.89)	22,200 (6.51)
HD*Z-0500LD[]B()-D	YF13KAE	10,700 (3.14)	12,000 (3.52)	13,400 (3.93)	15,000 (4.4)	16,600 (4.86)	18,400 (5.39)	20,300 (5.95)	22,300 (6.54)	24,400 (7.15)
HD*Z-0500LD[]D()-D	YF13KAE	11,100 (3.25)	12,600 (3.69)	14,100 (4.13)	15,800 (4.63)	17,700 (5.19)	19,700 (5.77)	21,800 (6.39)	24,200 (7.09)	26,700 (7.82)
HD*Z-0600LD[]B()-D	YF15KAE	12,400 (3.63)	13,900 (4.07)	15,500 (4.54)	17,200 (5.04)	19,000 (5.57)	21,000 (6.15)	23,100 (6.77)	25,300 (7.42)	27,600 (8.09)
HD*Z-0600LD[]D()-D	YF15KAE	13,000 (3.81)	14,600 (4.28)	16,400 (4.81)	18,400 (5.39)	20,500 (6.01)	22,800 (6.68)	25,300 (7.41)	27,900 (8.18)	30,800 (9.03)
HD*Z-0750LD[]D()-D	YF19KAE	16,200 (4.75)	18,200 (5.33)	20,400 (5.98)	22,700 (6.65)	25,300 (7.41)	27,900 (8.18)	30,800 (9.03)	33,900 (9.94)	37,200 (10.9)
HD*Z-0750LD[]F()-D	YF19KAE	17,100 (5.01)	19,400 (5.69)	21,900 (6.42)	24,500 (7.18)	27,500 (8.06)	30,700 (9)	34,100 (9.99)	37,900 (11.11)	41,900 (12.28)
HD*Z-1000LD[]D()-A	YF26KAE	20,900 (6.13)	23,500 (6.89)	26,100 (7.65)	29,000 (8.5)	32,000 (9.38)	35,200 (10.32)	38,600 (11.31)	42,100 (12.34)	N/A
HD*Z-1000LD[]F()-D	YF26KAE	22,600 (6.62)	25,600 (7.5)	28,800 (8.44)	32,200 (9.44)	36,000 (10.55)	40,100 (11.75)	44,600 (13.07)	49,400 (14.48)	54,500 (15.97)
HD*Z-1500LD[]F()-D	YF38KAE	32,000 (9.38)	36,100 (10.58)	40,400 (11.84)	45,200 (13.25)	50,300 (14.74)	55,800 (16.35)	61,700 (18.08)	68,000 (19.93)	74,600 (21.86)
HD*Z-1500LD[]J()-D	YF38KAE	32,700 (9.58)	36,900 (10.81)	41,500 (12.16)	46,400 (13.6)	51,900 (15.21)	57,700 (16.91)	64,000 (18.76)	70,700 (20.72)	78,000 (22.86)

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Configuración y datos de conexión de las unidades de temperatura baja con compresor Copeland Scroll y R-454A

Modelo	Compresor	Condensador / Clasificación de tamaño	Conexiones de refrigeración		Receptor estándar
			D. E. de líquido	D. E. de succión	
HD*Z-0200LD[]A()-D	YF05KSE	A / Pequeño	1/2	7/8	B
HD*Z-0200LD[]B()-D	YF05KSE	B / Mediano	1/2	7/8	C
HD*Z-0250LD[]B()-D	YF06KSE	B / Mediano	1/2	7/8	C
HD*Z-0250LD[]D()-D	YF06KSE	D / Mediano	1/2	7/8	E
HD*Z-0300LD[]A()-D	YF07KSE	A / Pequeño	1/2	7/8	B
HD*Z-0300LD[]B()-D	YF07KSE	B / Mediano	1/2	7/8	C
HD*Z-0350LD[]B()-D	YF09KSE	B / Mediano	1/2	7/8	C
HD*Z-0350LD[]D()-D	YF09KSE	D / Mediano	1/2	7/8	E
HD*Z-0400LD[]B()-D	YF10KAE	B / Mediano	1/2	7/8	C
HD*Z-0400LD[]D()-D	YF10KAE	D / Mediano	1/2	7/8	E
HD*Z-0500LD[]B()-D	YF13KAE	B / Mediano	1/2	7/8	C
HD*Z-0500LD[]D()-D	YF13KAE	D / Mediano	1/2	7/8	E
HD*Z-0600LD[]B()-D	YF15KAE	B / Mediano	5/8	7/8	C
HD*Z-0600LD[]D()-D	YF15KAE	D / Mediano	5/8	7/8	E
HD*Z-0750LD[]D()-D	YF19KAE	D / Mediano	5/8	1/3/8	E
HD*Z-0750LD[]F()-D	YF19KAE	F / Grande	5/8	1/3/8	F
HD*Z-1000LD[]D()-A	YF26KAE	D / Mediano	5/8	1/3/8	E
HD*Z-1000LD[]F()-D	YF26KAE	F / Grande	5/8	1/3/8	F
HD*Z-1500LD[]F()-D	YF38KAE	F / Grande	5/8	1/3/8	F
HD*Z-1500LD[]J()-D	YF38KAE	J / Extragrande	7/8	1/3/8	H

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Datos eléctricos, de capacidad y de configuración de las unidades de temperatura baja con compresor Copeland Scroll y R-454C

AWEF y datos eléctricos de las unidades de temperatura baja con compresor Copeland Scroll y R-454C

Modelo	Compresor	AWEF para exteriores	208/1/60				208/3/60				460/3/60			
			RLA del comp.	RLA del vent.	MCA	MOPD	RLA del comp.	RLA del vent.	MCA	MOPD	RLA del comp.	RLA del vent.	MCA	MOPD
HD*Z-0200LK[]A(-)D	YF05KSE	3.05	12.2	1.2	19.5	30	8.3	1.2	14.6	20	4.3	0.7	7.3	15
HD*Z-0200LK[]B(-)D	YF05KSE	3.06	12.2	1.2	19.5	30	8.3	1.2	14.6	20	4.3	0.7	7.3	15
HD*Z-0250LK[]B(-)D	YF06KSE	3.14	12.2	1.2	19.5	30	7.4	1.2	13.5	20	3.7	0.7	6.5	15
HD*Z-0250LD[]D(-)D	YF06KSE	3.15	12.2	2.4	20.7	30	7.4	2.1	14.4	20	3.7	1.3	7.1	15
HD*Z-0300LK[]A(-)D	YF07KSE	3.15	12.8	1.2	20.2	30	8.7	1.2	15.1	20	4.5	0.7	7.5	15
HD*Z-0300LK[]B(-)D	YF07KSE	3.15	12.8	1.2	20.2	30	8.7	1.2	15.1	20	4.5	0.7	7.5	15
HD*Z-0350LK[]B(-)D	YF09KSE	3.15	16.3	1.2	24.6	40	10.9	1.2	17.8	30	5.8	0.7	9.2	15
HD*Z-0350LD[]D(-)D	YF09KSE	3.15	16.3	2.4	25.8	40	10.9	2.1	18.7	30	5.8	1.3	9.8	15
HD*Z-0400LK[]B(-)D	YF10KAE	3.15	22.4	1.2	32.2	50	11.9	1.2	19.1	30	7.1	0.7	10.8	15
HD*Z-0400LD[]D(-)D	YF10KAE	3.15	22.4	2.4	33.4	50	11.9	2.1	20	30	7.1	1.3	11.4	15
HD*Z-0500LK[]B(-)D	YF13KAE	3.15	24.7	1.2	35.1	50	17	1.2	25.5	40	8	0.7	11.9	20
HD*Z-0500LD[]D(-)D	YF13KAE	3.15	24.7	2.4	36.3	60	17	2.1	26.4	40	8	1.3	12.5	20
HD*Z-0600LK[]B(-)D	YF15KAE	3.15	N/A	N/A	N/A	N/A	19.6	1.2	28.7	50	8	0.7	11.9	20
HD*Z-0600LD[]D(-)D	YF15KAE	3.15	N/A	N/A	N/A	N/A	19.6	2.1	29.6	50	8	1.3	12.5	20
HD*Z-0750LD[]D(-)D	YF19KAE	3.15	N/A	N/A	N/A	N/A	24	2.1	35.1	60	10.6	1.3	15.8	25
HD*Z-0750LK[]F(-)D	YF19KAE	3.15	N/A	N/A	N/A	N/A	24	3.2	36.2	60	10.6	1.9	16.4	25
HD*Z-1000LD[]D(-)D	YF26KAE	3.15	N/A	N/A	N/A	N/A	33.3	2.1	46.7	80	12.9	1.3	18.6	30
HD*Z-1000LK[]F(-)D	YF26KAE	3.15	N/A	N/A	N/A	N/A	33.3	3.2	47.8	80	12.9	1.9	19.2	30
HD*Z-1500LK[]F(-)D	YF38KAE	3.15	N/A	N/A	N/A	N/A	45.5	3.2	63.1	100	18.1	1.9	25.7	40
HD*Z-1500LK[]J(-)D	YF38KAE	3.15	N/A	N/A	N/A	N/A	45.5	4.5	64.4	100	18.1	2.5	26.3	40

* Tipo de base

[] Voltaje

() Tamaño del receptor

Capacidad a temperatura ambiente de 95 °F (35 °C) de las unidades de temperatura baja con compresor Copeland Scroll y R-454C

Modelo	Compresor	Btu/h (kW)								
		-40 °F (-40 °C)	-35 °F (-37.2 °C)	-30 °F (-34.4 °C)	-25 °F (-31.7 °C)	-20 °F (-28.9 °C)	-15 °F (-26.1 °C)	-10 °F (-23.3 °C)	-5 °F (-20.6 °C)	0 °F (-17.8 °C)
HD*Z-0200LK[]A()-D	YF05KSE	4,100 (1.20)	4,600 (1.35)	5,200 (1.52)	5,900 (1.73)	6,600 (1.93)	7,400 (2.17)	8,300 (2.43)	9,200 (2.7)	10,200 (2.99)
HD*Z-0200LK[]B()-D	YF05KSE	4,200 (1.23)	4,800 (1.41)	5,400 (1.58)	6,100 (1.79)	6,900 (2.02)	7,700 (2.26)	8,600 (2.52)	9,600 (2.81)	10,700 (3.14)
HD*Z-0250LK[]B()-D	YF06KSE	5,100 (1.49)	5,900 (1.73)	6,600 (1.93)	7,500 (2.2)	8,400 (2.46)	9,500 (2.78)	10,600 (3.11)	11,800 (3.46)	13,100 (3.84)
HD*Z-0250LD[]D()-D	YF06KSE	5,200 (1.52)	5,900 (1.73)	6,700 (1.96)	7,600 (2.23)	8,600 (2.52)	9,700 (2.84)	10,800 (3.17)	12,100 (3.55)	13,500 (3.96)
HD*Z-0300LK[]A()-D	YF07KSE	5,500 (1.61)	6,300 (1.85)	7,100 (2.08)	8,000 (2.34)	8,900 (2.61)	10,000 (2.93)	11,100 (3.25)	12,300 (3.6)	13,600 (3.99)
HD*Z-0300LK[]B()-D	YF07KSE	5,700 (1.67)	6,500 (1.91)	7,400 (2.17)	8,300 (2.43)	9,400 (2.75)	10,500 (3.08)	11,700 (3.43)	13,100 (3.84)	14,500 (4.25)
HD*Z-0350LK[]B()-D	YF09KSE	7,100 (2.08)	8,100 (2.37)	9,100 (2.67)	10,300 (3.02)	11,500 (3.37)	12,900 (3.78)	14,300 (4.19)	15,900 (4.66)	17,600 (5.16)
HD*Z-0350LD[]D()-D	YF09KSE	7,200 (2.11)	8,200 (2.4)	9,300 (2.73)	10,500 (3.08)	11,800 (3.46)	13,300 (3.9)	14,800 (4.34)	16,500 (4.84)	18,400 (5.39)
HD*Z-0400LK[]B()-D	YF10KAE	8,200 (2.4)	9,300 (2.73)	10,500 (3.08)	11,800 (3.46)	13,200 (3.87)	14,700 (4.31)	16,400 (4.81)	18,200 (5.33)	20,100 (5.89)
HD*Z-0400LD[]D()-D	YF10KAE	8,400 (2.46)	9,500 (2.78)	10,800 (3.17)	12,200 (3.58)	13,700 (4.02)	15,300 (4.48)	17,100 (5.01)	19,000 (5.57)	21,200 (6.21)
HD*Z-0500LK[]B()-D	YF13KAE	9,900 (2.90)	11,300 (3.31)	12,700 (3.72)	14,200 (4.16)	15,900 (4.66)	17,700 (5.19)	19,700 (5.77)	21,700 (6.36)	24,000 (7.03)
HD*Z-0500LD[]D()-D	YF13KAE	10,200 (2.99)	11,600 (3.4)	13,200 (3.87)	14,800 (4.34)	16,600 (4.87)	18,600 (5.45)	20,700 (6.07)	23,100 (6.77)	25,600 (7.5)
HD*Z-0600LK[]B()-D	YF15KAE	11,600 (3.4)	13,200 (3.87)	14,800 (4.34)	16,600 (4.87)	18,500 (5.42)	20,500 (6.01)	22,700 (6.65)	25,000 (7.33)	27,500 (8.06)
HD*Z-0600LD[]D()-D	YF15KAE	12,100 (3.55)	13,700 (4.02)	15,500 (4.54)	17,400 (5.1)	19,500 (5.72)	21,800 (6.39)	24,200 (7.09)	26,900 (7.88)	29,700 (8.7)
HD*Z-0750LD[]D()-D	YF19KAE	15,100 (4.43)	17,100 (5.01)	19,200 (5.63)	21,600 (6.33)	24,100 (7.06)	26,800 (7.85)	29,800 (8.73)	32,900 (9.64)	36,200 (10.61)
HD*Z-0750LK[]JF()-D	YF19KAE	15,700 (4.60)	17,900 (5.25)	20,200 (5.92)	22,800 (6.68)	25,600 (7.5)	28,700 (8.41)	32,100 (9.41)	35,700 (10.46)	39,700 (11.64)
HD*Z-1000LD[]D()-D	YF26KAE	19,600 (5.74)	22,200 (6.51)	24,900 (7.3)	27,800 (8.15)	31,000 (9.09)	34,400 (10.08)	38,000 (11.14)	41,800 (12.25)	45,800 (13.42)
HD*Z-1000LK[]JF()-D	YF26KAE	20,800 (6.1)	23,600 (6.92)	26,700 (7.83)	30,100 (8.82)	33,800 (9.91)	37,800 (11.08)	42,200 (12.37)	46,900 (13.75)	52,000 (15.24)
HD*Z-1500LK[]JF()-D	YF38KAE	29,900 (8.76)	33,800 (9.91)	38,100 (11.17)	42,800 (12.54)	47,900 (14.04)	53,400 (15.65)	59,200 (17.35)	65,600 (19.23)	72,300 (21.19)
HD*Z-1500LK[]J()-D	YF38KAE	30,300 (8.88)	34,400 (10.08)	38,800 (11.37)	43,700 (12.81)	49,000 (14.36)	54,800 (16.06)	61,000 (17.88)	67,600 (19.81)	74,800 (21.92)

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Capacidad a temperatura ambiente de 105 °F (40.6 °C) de las unidades de temperatura baja con compresor Copeland Scroll y R-454C

Modelo	Compresor	Btu/h (kW)								
		-40 °F (-40 °C)	-35 °F (-37.2 °C)	-30 °F (-34.4 °C)	-25 °F (-31.7 °C)	-20 °F (-28.9 °C)	-15 °F (-26.1 °C)	-10 °F (-23.3 °C)	-5 °F (-20.6 °C)	0 °F (-17.8 °C)
HD*Z-0200LK[JA()-D	YF05KSE	3,800 (1.11)	4,300 (1.26)	4,900 (1.44)	5,500 (1.61)	6,200 (1.82)	6,900 (2.02)	7,700 (2.26)	8,500 (2.49)	9,400 (2.75)
HD*Z-0200LK[JB()-D	YF05KSE	3,900 (1.14)	4,400 (1.29)	5,000 (1.47)	5,700 (1.67)	6,400 (1.88)	7,200 (2.11)	8,000 (2.34)	9,000 (2.64)	10,000 (2.93)
HD*Z-0250LK[JB()-D	YF06KSE	4,800 (1.41)	5,500 (1.61)	6,200 (1.82)	7,000 (2.05)	7,800 (2.29)	8,800 (2.58)	9,800 (2.87)	11,000 (3.22)	12,200 (3.58)
HD*Z-0250LD[JD()-D	YF06KSE	4,900 (1.44)	5,600 (1.64)	6,300 (1.85)	7,100 (2.08)	8,000 (2.34)	9,000 (2.64)	10,100 (2.96)	11,300 (3.31)	12,600 (3.69)
HD*Z-0300LK[JA()-D	YF07KSE	5,200 (1.52)	5,900 (1.73)	6,600 (1.93)	7,400 (2.17)	8,300 (2.43)	9,200 (2.7)	10,300 (3.02)	11,300 (3.31)	12,500 (3.66)
HD*Z-0300LK[JB()-D	YF07KSE	5,300 (1.55)	6,100 (1.79)	6,900 (2.02)	7,800 (2.29)	8,700 (2.55)	9,800 (2.87)	10,900 (3.19)	12,100 (3.55)	13,500 (3.96)
HD*Z-0350LK[JB()-D	YF09KSE	6,600 (1.93)	7,500 (2.2)	8,500 (2.49)	9,600 (2.81)	10,700 (3.14)	12,000 (3.52)	13,300 (3.9)	14,800 (4.34)	16,400 (4.81)
HD*Z-0350LD[JD()-D	YF09KSE	6,800 (1.99)	7,700 (2.26)	8,700 (2.55)	9,800 (2.87)	11,100 (3.25)	12,400 (3.63)	13,800 (4.04)	15,400 (4.51)	17,100 (5.01)
HD*Z-0400LK[JB()-D	YF10KAE	7,600 (2.23)	8,600 (2.52)	9,700 (2.84)	10,900 (3.19)	12,200 (3.58)	13,600 (3.99)	15,100 (4.43)	16,800 (4.92)	18,600 (5.45)
HD*Z-0400LD[JD()-D	YF10KAE	7,800 (2.29)	8,900 (2.61)	10,000 (2.93)	11,300 (3.31)	12,700 (3.72)	14,200 (4.16)	15,900 (4.66)	17,700 (5.19)	19,600 (5.74)
HD*Z-0500LK[JB()-D	YF13KAE	9,200 (2.7)	10,400 (3.05)	11,800 (3.46)	13,200 (3.87)	14,700 (4.31)	16,300 (4.78)	18,100 (5.3)	20,000 (5.86)	22,000 (6.45)
HD*Z-0500LD[JD()-D	YF13KAE	9,600 (2.81)	10,900 (3.19)	12,300 (3.6)	13,800 (4.04)	15,400 (4.51)	17,300 (5.07)	19,200 (5.63)	21,400 (6.27)	23,700 (6.95)
HD*Z-0600LK[JB()-D	YF15KAE	10,800 (3.17)	12,200 (3.58)	13,700 (4.02)	15,300 (4.48)	17,000 (4.98)	18,800 (5.51)	20,800 (6.1)	22,900 (6.71)	25,100 (7.36)
HD*Z-0600LD[JD()-D	YF15KAE	11,200 (3.28)	12,700 (3.72)	14,400 (4.22)	16,100 (4.72)	18,100 (5.3)	20,100 (5.89)	22,400 (6.57)	24,800 (7.27)	27,500 (8.06)
HD*Z-0750LD[JD()-D	YF19KAE	14,000 (4.1)	15,900 (4.66)	17,900 (5.25)	20,000 (5.86)	22,300 (6.54)	24,800 (7.27)	27,500 (8.06)	30,300 (8.88)	33,400 (9.79)
HD*Z-0750LK[JF()-D	YF19KAE	14,700 (4.31)	16,700 (4.89)	18,900 (5.54)	21,300 (6.24)	23,900 (7)	26,800 (7.85)	29,900 (8.76)	33,200 (9.73)	36,900 (10.81)
HD*Z-1000LD[JD()-D	YF26KAE	18,300 (5.36)	20,600 (6.04)	23,100 (6.77)	25,700 (7.53)	28,600 (8.38)	31,600 (9.26)	34,800 (10.2)	38,200 (11.2)	41,900 (12.28)
HD*Z-1000LK[JF()-D	YF26KAE	19,400 (5.69)	22,100 (6.48)	24,900 (7.3)	28,000 (8.21)	31,500 (9.23)	35,200 (10.32)	39,200 (11.49)	43,600 (12.78)	48,300 (14.16)
HD*Z-1500LK[JF()-D	YF38KAE	27,900 (8.18)	31,500 (9.23)	35,500 (10.4)	39,800 (11.66)	44,500 (13.04)	49,500 (14.51)	54,900 (16.09)	60,800 (17.82)	67,000 (19.64)
HD*Z-1500LK[J()-D	YF38KAE	28,400 (8.32)	32,100 (9.41)	36,200 (10.61)	40,700 (11.93)	45,600 (13.36)	50,900 (14.92)	56,700 (16.62)	62,900 (18.43)	69,500 (20.37)

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Configuración y datos de conexión de las unidades de temperatura baja con compresor Copeland Scroll y R-454C

Modelo	Compresor	Condensador / Clasificación de tamaño	Conexiones de refrigeración		Receptor estándar
			D. E. de líquido	D. E. de succión	
HD*Z-0200LK[]A()-D	YF05KSE	A / Pequeño	1/2	7/8	B
HD*Z-0200LK[]B()-D	YF05KSE	B / Mediano	1/2	7/8	C
HD*Z-0250LK[]B()-D	YF06KSE	B / Mediano	1/2	7/8	C
HD*Z-0250LD[]D()-D	YF06KSE	D / Mediano	1/2	7/8	E
HD*Z-0300LK[]A()-D	YF07KSE	A / Pequeño	1/2	7/8	B
HD*Z-0300LK[]B()-D	YF07KSE	B / Mediano	1/2	7/8	C
HD*Z-0350LK[]B()-D	YF09KSE	B / Mediano	1/2	7/8	C
HD*Z-0350LD[]D()-D	YF09KSE	D / Mediano	1/2	7/8	E
HD*Z-0400LK[]B()-D	YF10KAE	B / Mediano	1/2	7/8	C
HD*Z-0400LD[]D()-D	YF10KAE	D / Mediano	1/2	7/8	E
HD*Z-0500LK[]B()-D	YF13KAE	B / Mediano	1/2	7/8	C
HD*Z-0500LD[]D()-D	YF13KAE	D / Mediano	1/2	7/8	E
HD*Z-0600LK[]B()-D	YF15KAE	B / Mediano	5/8	7/8	C
HD*Z-0600LD[]D()-D	YF15KAE	D / Mediano	5/8	7/8	E
HD*Z-0750LD[]D()-D	YF19KAE	D / Mediano	5/8	1/3/8	E
HD*Z-0750LK[]F()-D	YF19KAE	F / Grande	5/8	1/3/8	F
HD*Z-1000LD[]D()-D	YF26KAE	D / Mediano	5/8	1/3/8	E
HD*Z-1000LK[]F()-D	YF26KAE	F / Grande	5/8	1/3/8	F
HD*Z-1500LK[]F()-D	YF38KAE	F / Grande	5/8	1/3/8	F
HD*Z-1500LK[]J()-D	YF38KAE	J / Extragrande	7/8	1/3/8	H

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Datos eléctricos, de capacidad y de configuración de las unidades de temperatura media con compresor Copeland Scroll y R-454A

AWEF y datos eléctricos de las unidades de temperatura media con compresor Copeland Scroll y R-454A

Modelo	Compresor	AWEF para exteriores	208/1/60				208/3/60				460/3/60			
			RLA del comp.	RLA del vent.	MCA	MOPD	RLA del comp.	RLA del vent.	MCA	MOPD	RLA del comp.	RLA del vent.	MCA	MOPD
HD*Z-0080MD[JA]-A	YB06KAE	N/A	5.4	1.2	11	15	4.3	1.2	9.6	15	2.6	1.2	6	15
HD*Z-0080MD[JB]-A	YB06KAE	N/A	5.4	1.2	11	15	4.3	1.2	9.6	15	2.6	1.2	6	15
HD*Z-0100MD[JA]-A	YB07KAE	N/A	5.6	1.2	11.2	15	4.7	1.2	10.1	15	2.6	1.2	6	15
HD*Z-0100MD[JB]-D	YB07KAE	7.6	5.6	1.2	11.2	15	4.7	1.2	10.1	15	2.6	1.2	6	15
HD*Z-0120MD[JA]-D	YB08KAE	7.6	7.2	1.2	13.2	20	4.7	1.2	10.1	15	3	1.2	6.5	15
HD*Z-0120MD[JB]-D	YB08KAE	7.6	7.2	1.2	13.2	20	4.7	1.2	10.1	15	3	1.2	6.5	15
HD*Z-0130MD[JA]-D	YS09KAE	7.6	9	1.2	15.5	20	7.2	1.2	13.2	20	3.4	1.2	7	15
HD*Z-0130MD[JB]-D	YS09KAE	7.6	9	1.2	15.5	20	7.2	1.2	13.2	20	3.4	1.2	7	15
HD*Z-0150MD[JA]-D	YS11KAE	7.6	11.3	1.2	18.3	30	9.3	1.2	15.8	30	3.8	1.2	7.5	15
HD*Z-0150MD[JB]-D	YS11KAE	7.6	11.3	1.2	18.3	30	9.3	1.2	15.8	30	3.8	1.2	7.5	15
HD*Z-0180MD[JA]-D	YS12KAE	7.6	10.8	1.2	17.7	30	8.7	1.2	15.1	20	4.3	1.2	8.1	15
HD*Z-0180MD[JB]-D	YS12KAE	7.6	10.8	1.2	17.7	30	8.7	1.2	15.1	20	4.3	1.2	8.1	15
HD*Z-0200MD[JB]-D	YB14KSE	7.6	11.9	1.2	19.1	30	8	1.2	14.2	20	4.5	0.7	7.8	15
HD*Z-0200MD[JD]-D	YB14KSE	7.6	11.9	2.4	20.3	30	8	2.1	15.1	20	4.5	1.3	8.4	15
HD*Z-0250MD[JB]-D	YB15KSE	7.6	16	1.2	24.2	40	9	1.2	15.5	20	4.5	0.7	7.8	15
HD*Z-0250MD[JD]-D	YB15KSE	7.6	16	2.4	25.4	40	9	2.1	16.4	30	4.5	1.3	8.4	15
HD*Z-0300MD[JB]-D	YB20KSE	7.6	18.6	1.2	27.5	50	10.9	1.2	17.8	30	5.4	0.7	9	15
HD*Z-0300MD[JD]-D	YB20KSE	7.6	18.6	2.4	28.7	50	10.9	2.1	18.7	30	5.4	1.3	9.6	15
HD*Z-0350MD[JB]-D	YB23KSE	7.6	21.2	1.2	25.5	50	11.9	1.2	19.1	30	5.8	0.7	9.5	15
HD*Z-0350MD[JD]-D	YB23KSE	7.6	21.2	2.4	26.7	50	11.9	2.1	20	30	5.8	1.3	10.1	15
HD*Z-0400MD[JB]-D	YB28KAE	7.6	24	1.2	34.2	50	14.1	1.2	21.8	40	6.7	0.7	10.6	15
HD*Z-0400MD[JD]-D	YB28KAE	7.6	24	2.4	35.4	50	14.1	2.1	22.7	40	6.7	1.3	11.2	15
HD*Z-0500MD[JD]-D	YB34KAE	7.6	27.9	2.4	40.3	60	19.9	2.1	30	50	8.7	1.3	13.7	20
HD*Z-0500MD[JF]-D	YB34KAE	7.6	27.9	4.8	42.7	70	19.9	3.2	31.1	50	8.7	1.9	14.3	20
HD*Z-0601MD[JD]-D	YB40KAE	7.6	N/A	N/A	N/A	N/A	20.2	2.1	30.4	50	9.1	1.3	14.2	30
HD*Z-0601MD[JF]-D	YB40KAE	7.6	N/A	N/A	N/A	N/A	20.2	3.2	31.5	50	9.1	1.9	14.8	30
HD*Z-0600MD[JF]-D	YB44KAE	7.6	N/A	N/A	N/A	N/A	22.8	3.2	34.7	50	13.2	1.9	19.9	30
HD*Z-0600MD[JI]-D	YB44KAE	7.6	N/A	N/A	N/A	N/A	22.8	4.2	35.7	50	13.2	2.5	20.5	30
HD*Z-0751MD[JF]-D	YB50KAE	7.6	N/A	N/A	N/A	N/A	31.9	3.2	46.1	70	13.7	1.9	20.5	30
HD*Z-0751MD[JI]-D	YB50KAE	7.6	N/A	N/A	N/A	N/A	31.9	4.2	47.1	70	13.7	2.5	21.1	30
HD*Z-0750MD[JF]-D	YB51KAE	7.6	N/A	N/A	N/A	N/A	30.8	3.2	44.7	70	16	1.9	23.4	40
HD*Z-0750MD[JI]-D	YB51KAE	7.6	N/A	N/A	N/A	N/A	30.8	4.2	45.7	70	16	2.5	24	50
HD*Z-1000MD[JF]-D	YB68KAE	7.6	N/A	N/A	N/A	N/A	38.6	3.2	54.5	90	18.6	1.9	26.7	50
HD*Z-1000MD[JI]-D	YB68KAE	7.6	N/A	N/A	N/A	N/A	38.6	4.2	55.5	90	18.6	2.5	27.3	50
HD*Z-1300MD[JI]-D	YB83KAE	7.6	N/A	N/A	N/A	N/A	47.4	4.2	66.5	110	21.8	2.5	31.3	50
HD*Z-1500MD[JI]-D	YB100KAE	7.6	N/A	N/A	N/A	N/A	56.5	4.2	77.8	130	24.4	2.5	34.5	50

* Tipo de base

[] Voltaje

() Tamaño del receptor

Capacidad a temperatura ambiente de 95 °F (35 °C) de las unidades de temperatura media con compresor Copeland Scroll y R-454A

Modelo	Compresor	Btu/h (kW)									
		0 °F (-17.8 °C)	5 °F (-15 °C)	10 °F (-12.2 °C)	15 °F (-9.4 °C)	20 °F (-6.7 °C)	25 °F (-3.9 °C)	30 °F (-1.1 °C)	35 °F (1.7 °C)	40 °F (4.4 °C)	45 °F (7.2 °C)
HD*Z-0080MD[JA()-A	YB06KAE	4,800 (1.41)	5,400 (1.58)	6,000 (1.76)	6,700 (1.96)	7,400 (2.17)	8,200 (2.4)	9,000 (2.64)	9,900 (2.9)	10,900 (3.19)	11,900 (3.49)
HD*Z-0080MD[JB()-A	YB06KAE	4,900 (1.44)	5,500 (1.61)	6,200 (1.82)	6,900 (2.02)	7,600 (2.23)	8,500 (2.49)	9,300 (2.73)	10,300 (3.02)	11,300 (3.31)	12,500 (3.66)
HD*Z-0100MD[JA()-A	YB07KAE	5,800 (1.7)	6,500 (1.9)	7,200 (2.11)	8,000 (2.34)	8,800 (2.58)	9,700 (2.84)	10,700 (3.14)	11,800 (3.46)	12,900 (3.78)	14,100 (4.13)
HD*Z-0100MD[JB()-D	YB07KAE	6,000 (1.76)	6,700 (1.96)	7,400 (2.17)	8,300 (2.43)	9,200 (2.7)	10,100 (2.96)	11,200 (3.28)	12,300 (3.6)	13,500 (3.96)	14,800 (4.34)
HD*Z-0120MD[JA()-D	YB08KAE	6,700 (1.96)	7,500 (2.2)	8,300 (2.43)	9,200 (2.7)	10,100 (2.96)	11,200 (3.28)	12,300 (3.6)	13,500 (3.96)	14,700 (4.31)	16,100 (4.72)
HD*Z-0120MD[JB()-D	YB08KAE	6,900 (2.02)	7,700 (2.26)	8,600 (2.52)	9,600 (2.81)	10,600 (3.11)	11,700 (3.43)	12,900 (3.78)	14,200 (4.16)	15,600 (4.57)	17,100 (5.01)
HD*Z-0130MD[JA()-D	YS09KAE	7,400 (2.17)	8,200 (2.4)	9,100 (2.67)	10,100 (2.96)	11,200 (3.28)	12,300 (3.6)	13,500 (3.96)	14,800 (4.34)	16,200 (4.75)	17,600 (5.16)
HD*Z-0130MD[JB()-D	YS09KAE	7,600 (2.23)	8,500 (2.49)	9,500 (2.78)	10,600 (3.11)	11,700 (3.43)	13,000 (3.81)	14,300 (4.19)	15,700 (4.6)	17,200 (5.04)	18,800 (5.51)
HD*Z-0150MD[JA()-D	YS11KAE	8,600 (2.52)	9,500 (2.78)	10,600 (3.11)	11,700 (3.43)	12,900 (3.78)	14,200 (4.16)	15,500 (4.54)	17,000 (4.98)	18,500 (5.42)	20,100 (5.89)
HD*Z-0150MD[JB()-D	YS11KAE	8,900 (2.61)	10,000 (2.93)	11,100 (3.25)	12,300 (3.6)	13,600 (3.99)	15,100 (4.43)	16,600 (4.86)	18,200 (5.33)	19,900 (5.83)	21,700 (6.36)
HD*Z-0180MD[JA()-D	YS12KAE	9,800 (2.87)	10,900 (3.19)	12,100 (3.55)	13,300 (3.9)	14,600 (4.28)	16,000 (4.69)	17,500 (5.13)	19,000 (5.57)	20,700 (6.07)	22,400 (6.56)
HD*Z-0180MD[JB()-D	YS12KAE	10,300 (3.02)	11,500 (3.37)	12,700 (3.72)	14,100 (4.13)	15,600 (4.57)	17,200 (5.04)	18,800 (5.51)	20,600 (6.04)	22,500 (6.59)	24,600 (7.21)
HD*Z-0200MD[JB()-D	YB14KSE	11,900 (3.49)	13,200 (3.87)	14,600 (4.28)	16,100 (4.72)	17,700 (5.19)	19,500 (5.71)	21,400 (6.27)	23,400 (6.86)	25,600 (7.5)	27,900 (8.18)
HD*Z-0200MD[JD()-D	YB14KSE	12,200 (3.58)	13,600 (3.99)	15,100 (4.43)	16,700 (4.89)	18,400 (5.39)	20,300 (5.95)	22,400 (6.56)	24,600 (7.21)	26,900 (7.88)	29,400 (8.62)
HD*Z-0250MD[JB()-D	YB15KSE	13,600 (3.99)	15,100 (4.43)	16,700 (4.89)	18,400 (5.39)	20,200 (5.92)	22,200 (6.51)	24,300 (7.12)	26,500 (7.77)	28,800 (8.44)	31,300 (9.17)
HD*Z-0250MD[JD()-D	YB15KSE	14,100 (4.13)	15,700 (4.6)	17,300 (5.07)	19,200 (5.63)	21,100 (6.18)	23,300 (6.83)	25,500 (7.47)	28,000 (8.21)	30,600 (8.97)	33,300 (9.76)
HD*Z-0300MD[JB()-D	YB20KSE	17,100 (5.01)	18,900 (5.54)	20,900 (6.13)	22,900 (6.71)	25,200 (7.39)	27,500 (8.06)	30,000 (8.79)	32,600 (9.55)	35,400 (10.37)	38,300 (11.22)
HD*Z-0300MD[JD()-D	YB20KSE	17,800 (5.22)	19,800 (5.8)	21,900 (6.42)	24,200 (7.09)	26,700 (7.82)	29,300 (8.59)	32,100 (9.41)	35,100 (10.29)	38,200 (11.2)	41,500 (12.16)

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Capacidad a temperatura ambiente de 95 °F (35 °C) de las unidades de temperatura media con compresor Copeland Scroll y R-454A

Modelo	Compresor	Btu/h (kW)									
		0 °F (-17.8 °C)	5 °F (-15 °C)	10 °F (-12.2 °C)	15 °F (-9.4 °C)	20 °F (-6.7 °C)	25 °F (-3.9 °C)	30 °F (-1.1 °C)	35 °F (1.7 °C)	40 °F (4.4 °C)	45 °F (7.2 °C)
HD*Z-0350MD[JB()-D	YB23KSE	19,400 (5.69)	21,400 (6.27)	23,500 (6.89)	25,800 (7.56)	28,300 (8.29)	30,900 (9.06)	33,600 (9.85)	36,400 (10.67)	39,400 (11.55)	42,600 (12.48)
HD*Z-0350MD[JD()-D	YB23KSE	20,400 (5.98)	22,600 (6.62)	25,000 (7.33)	27,500 (8.06)	30,300 (8.88)	33,200 (9.73)	36,400 (10.67)	39,700 (11.63)	43,200 (12.66)	46,900 (13.75)
HD*Z-0400MD[JB()-D	YB28KAE	22,300 (6.54)	24,500 (7.18)	26,900 (7.88)	29,400 (8.62)	32,100 (9.41)	34,900 (10.23)	37,900 (11.11)	41,000 (12.02)	44,200 (12.95)	N/A
HD*Z-0400MD[JD()-D	YB28KAE	23,700 (6.95)	26,200 (7.68)	28,900 (8.47)	31,800 (9.32)	34,900 (10.23)	38,200 (11.2)	41,700 (12.22)	45,400 (13.31)	49,400 (14.48)	53,500 (15.68)
HD*Z-0500MD[JD()-D	YB34KAE	28,500 (8.35)	31,400 (9.2)	34,600 (10.14)	38,000 (11.14)	41,600 (12.19)	45,400 (13.31)	49,400 (14.48)	53,600 (15.71)	58,000 (17)	62,500 (18.32)
HD*Z-0500MD[JF()-D	YB34KAE	30,500 (8.94)	33,900 (9.94)	37,600 (11.02)	41,600 (12.19)	45,800 (13.42)	50,400 (14.77)	55,300 (16.21)	60,500 (17.73)	66,000 (19.34)	71,700 (21.01)
HD*Z-0600MD[JF()-D	YB40KAE	39,600 (11.61)	43,900 (12.87)	48,500 (14.21)	53,500 (15.68)	58,900 (17.26)	64,600 (18.93)	70,700 (20.72)	77,200 (22.63)	84,000 (24.62)	91,200 (26.73)
HD*Z-0600MD[JU()-D	YB40KAE	40,200 (11.78)	44,700 (13.1)	49,500 (14.51)	54,700 (16.03)	60,300 (17.67)	66,300 (19.43)	72,700 (21.31)	79,400 (23.27)	86,700 (25.41)	94,300 (27.64)
HD*Z-0601MD[JD()-D	YB44KAE	39,600 (11.61)	43,900 (12.87)	48,500 (14.21)	53,500 (15.68)	58,900 (17.26)	64,600 (18.93)	70,700 (20.72)	77,200 (22.63)	84,000 (24.62)	91,200 (26.73)
HD*Z-0601MD[JF()-D	YB44KAE	40,200 (11.78)	44,700 (13.1)	49,500 (14.51)	54,700 (16.03)	60,300 (17.67)	66,300 (19.43)	72,700 (21.31)	79,400 (23.27)	86,700 (25.41)	94,300 (27.64)
HD*Z-0750MD[JF()-D	YB50KAE	45,800 (13.42)	50,700 (14.86)	56,100 (16.44)	61,800 (18.11)	67,900 (19.90)	74,400 (21.8)	81,300 (23.83)	88,600 (25.97)	96,300 (28.22)	104,500 (30.63)
HD*Z-0750MD[JU()-D	YB50KAE	46,700 (13.69)	51,900 (15.21)	57,400 (16.82)	63,400 (18.58)	69,800 (20.46)	76,700 (22.48)	84,000 (24.62)	91,800 (26.9)	100,100 (29.34)	108,900 (31.92)
HD*Z-0751MD[JF()-D	YB51KAE	45,800 (13.42)	50,700 (14.86)	56,100 (16.44)	61,800 (18.11)	67,900 (19.9)	74,400 (21.8)	81,300 (23.83)	88,600 (25.97)	96,300 (28.22)	104,500 (30.63)
HD*Z-0751MD[JU()-D	YB51KAE	46,700 (13.69)	51,900 (15.21)	57,400 (16.82)	63,400 (18.58)	69,800 (20.46)	76,700 (22.48)	84,000 (24.62)	91,800 (26.9)	100,100 (29.34)	108,900 (31.92)
HD*Z-1000MD[JF()-D	YB68KAE	59,000 (17.29)	65,100 (19.08)	71,800 (21.04)	78,800 (23.09)	86,400 (25.32)	94,400 (27.67)	102,800 (30.13)	111,700 (32.74)	121,000 (35.46)	130,700 (38.3)
HD*Z-1000MD[JU()-D	YB68KAE	60,600 (17.76)	67,200 (19.69)	74,200 (21.75)	81,800 (23.97)	89,900 (26.35)	98,500 (28.87)	107,600 (31.53)	117,300 (34.38)	127,500 (37.37)	138,200 (40.5)
HD*Z-1300MD[JU()-D	YB83KAE	72,900 (21.36)	80,500 (23.59)	88,700 (26)	97,400 (28.55)	106,600 (31.24)	116,500 (34.14)	126,900 (37.19)	137,900 (40.41)	149,500 (43.81)	161,600 (47.36)
HD*Z-1500MD[JU()-D	YB100KAE	85,500 (25.06)	94,200 (27.61)	103,500 (30.33)	113,400 (33.23)	123,800 (36.28)	134,800 (39.51)	146,400 (42.91)	158,400 (46.42)	171,000 (50.12)	184,100 (53.95)

* Tipo de base

[] Voltaje

() Tamaño del receptor

Capacidad a temperatura ambiente de 105 °F (40.6 °C) de las unidades de temperatura media con compresor Copeland Scroll y R-454A

Modelo	Compresor	Btu/h (kW)									
		0 °F (-17.8 °C)	5 °F (-15 °C)	10 °F (-12.2 °C)	15 °F (-9.4 °C)	20 °F (-6.7 °C)	25 °F (-3.9 °C)	30 °F (-1.1 °C)	35 °F (1.7 °C)	40 °F (4.4 °C)	45 °F (7.2 °C)
HD*Z-0080MD[JA()-A	YB06KAE	4,500 (1.32)	5,000 (1.47)	5,600 (1.64)	6,200 (1.82)	6,900 (2.02)	7,600 (2.23)	8,400 (2.46)	9,200 (2.7)	10,100 (2.96)	11,100 (3.25)
HD*Z-0080MD[JB()-A	YB06KAE	4,600 (1.35)	5,100 (1.49)	5,700 (1.67)	6,400 (1.88)	7,100 (2.08)	7,900 (2.32)	8,700 (2.55)	9,600 (2.81)	10,600 (3.11)	11,600 (3.4)
HD*Z-0100MD[JA()-A	YB07KAE	5,400 (1.58)	6,000 (1.76)	6,700 (1.96)	7,400 (2.17)	8,200 (2.4)	9,000 (2.64)	10,000 (2.93)	10,900 (3.19)	12,000 (3.52)	13,100 (3.84)
HD*Z-0100MD[JB()-D	YB07KAE	5,500 (1.61)	6,200 (1.82)	6,900 (2.02)	7,700 (2.26)	8,500 (2.49)	9,400 (2.75)	10,400 (3.05)	11,500 (3.37)	12,600 (3.69)	13,800 (4.04)
HD*Z-0120MD[JA()-D	YB08KAE	6,200 (1.82)	6,900 (2.02)	7,700 (2.26)	8,500 (2.49)	9,400 (2.75)	10,400 (3.05)	11,400 (3.34)	12,500 (3.66)	13,700 (4.02)	14,900 (4.37)
HD*Z-0120MD[JB()-D	YB08KAE	6,400 (1.88)	7,200 (2.11)	8,000 (2.34)	8,900 (2.61)	9,800 (2.87)	10,900 (3.19)	12,000 (3.52)	13,200 (3.87)	14,500 (4.25)	15,900 (4.66)
HD*Z-0130MD[JA()-D	YS09KAE	6,900 (2.02)	7,600 (2.23)	8,500 (2.49)	9,400 (2.75)	10,400 (3.05)	11,400 (3.34)	12,500 (3.66)	13,700 (4.02)	15,000 (4.4)	16,400 (4.81)
HD*Z-0130MD[JB()-D	YS09KAE	7,100 (2.08)	7,900 (2.32)	8,800 (2.58)	9,800 (2.87)	10,900 (3.19)	12,000 (3.52)	13,300 (3.9)	14,600 (4.28)	16,000 (4.69)	17,500 (5.13)
HD*Z-0150MD[JA()-D	YS11KAE	7,900 (2.32)	8,800 (2.58)	9,800 (2.87)	10,800 (3.17)	11,900 (3.49)	13,100 (3.84)	14,400 (4.22)	15,700 (4.6)	17,100 (5.01)	18,600 (5.45)
HD*Z-0150MD[JB()-D	YS11KAE	8,300 (2.43)	9,300 (2.73)	10,300 (3.02)	11,400 (3.34)	12,700 (3.72)	14,000 (4.1)	15,400 (4.51)	16,900 (4.95)	18,500 (5.42)	20,300 (5.95)
HD*Z-0180MD[JA()-D	YS12KAE	9,100 (2.67)	10,100 (2.96)	11,100 (3.25)	12,300 (3.6)	13,500 (3.96)	14,800 (4.34)	16,100 (4.72)	17,600 (5.16)	19,100 (5.6)	20,800 (6.1)
HD*Z-0180MD[JB()-D	YS12KAE	9,600 (2.81)	10,700 (3.14)	11,800 (3.46)	13,100 (3.84)	14,500 (4.25)	15,900 (4.66)	17,500 (5.13)	19,200 (5.63)	21,000 (6.15)	22,900 (6.71)
HD*Z-0200MD[JB()-D	YB14KSE	11,000 (3.22)	12,200 (3.58)	13,500 (3.96)	14,900 (4.37)	16,400 (4.81)	18,100 (5.3)	19,800 (5.8)	21,700 (6.36)	23,700 (6.95)	25,900 (7.59)
HD*Z-0200MD[JD()-D	YB14KSE	11,400 (3.34)	12,600 (3.69)	14,000 (4.1)	15,500 (4.54)	17,200 (5.04)	18,900 (5.54)	20,800 (6.1)	22,900 (6.71)	25,100 (7.36)	27,400 (8.03)
HD*Z-0250MD[JB()-D	YB15KSE	12,700 (3.72)	14,000 (4.1)	15,500 (4.54)	17,100 (5.01)	18,800 (5.51)	20,600 (6.04)	22,500 (6.59)	24,600 (7.21)	26,700 (7.82)	29,100 (8.53)
HD*Z-0250MD[JD()-D	YB15KSE	13,100 (3.84)	14,600 (4.28)	16,200 (4.75)	17,900 (5.25)	19,700 (5.77)	21,700 (6.36)	23,800 (6.98)	26,100 (7.65)	28,500 (8.35)	31,100 (9.11)
HD*Z-0300MD[JB()-D	YB20KSE	15,800 (4.63)	17,500 (5.13)	19,300 (5.66)	21,200 (6.21)	23,200 (6.8)	25,400 (7.44)	27,700 (8.12)	30,100 (8.82)	32,700 (9.58)	35,400 (10.38)
HD*Z-0300MD[JD()-D	YB20KSE	16,600 (4.86)	18,400 (5.39)	20,400 (5.98)	22,500 (6.59)	24,800 (7.27)	27,200 (7.97)	29,800 (8.73)	32,600 (9.55)	35,500 (10.4)	38,600 (11.31)

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Capacidad a temperatura ambiente de 105 °F (40.6 °C) de las unidades de temperatura media con compresor Copeland Scroll y R-454A

Modelo	Compresor	Btu/h (kW)									
		0 °F (-17.8 °C)	5 °F (-15 °C)	10 °F (-12.2 °C)	15 °F (-9.4 °C)	20 °F (-6.7 °C)	25 °F (-3.9 °C)	30 °F (-1.1 °C)	35 °F (1.7 °C)	40 °F (4.4 °C)	45 °F (7.2 °C)
HD*Z-0350MD[JB()-D	YB23KSE	17,900 (5.25)	19,700 (5.77)	21,700 (6.36)	23,800 (6.98)	26,000 (7.62)	28,400 (8.32)	30,900 (9.06)	33,500 (9.82)	36,200 (10.61)	N/A
HD*Z-0350MD[JD()-D	YB23KSE	18,900 (5.54)	21,000 (6.15)	23,200 (6.8)	25,500 (7.47)	28,100 (8.24)	30,800 (9.03)	33,700 (9.88)	36,800 (10.79)	40,000 (11.72)	43,500 (12.75)
HD*Z-0400MD[JB()-D	YB28KAE	20,500 (6.01)	22,600 (6.62)	24,700 (7.24)	27,000 (7.91)	29,400 (8.62)	32,000 (9.38)	34,700 (10.17)	N/A	N/A	N/A
HD*Z-0400MD[JD()-D	YB28KAE	22,000 (6.45)	24,300 (7.12)	26,800 (7.85)	29,400 (8.62)	32,300 (9.47)	35,300 (10.35)	38,500 (11.28)	42,000 (12.31)	45,600 (13.36)	49,400 (14.48)
HD*Z-0500MD[JD()-D	YB34KAE	26,300 (7.71)	29,100 (8.53)	32,000 (9.38)	35,100 (10.29)	38,400 (11.25)	41,800 (12.25)	45,500 (13.33)	49,400 (14.48)	53,400 (15.65)	57,600 (16.88)
HD*Z-0500MD[JF()-D	YB34KAE	28,400 (8.32)	31,600 (9.26)	35,000 (10.26)	38,700 (11.34)	42,600 (12.48)	46,900 (13.75)	51,400 (15.06)	56,200 (16.47)	61,400 (17.99)	66,800 (19.58)
HD*Z-0600MD[JF()-D	YB44KAE	36,900 (10.81)	40,800 (11.96)	45,100 (13.22)	49,800 (14.59)	54,700 (16.03)	60,000 (17.58)	65,600 (19.23)	71,600 (20.98)	78,000 (22.86)	84,700 (24.82)
HD*Z-0600MD[JU()-D	YB44KAE	37,500 (10.99)	41,700 (12.22)	46,100 (13.51)	51,000 (14.95)	56,100 (16.44)	61,700 (18.08)	67,600 (19.81)	73,900 (21.66)	80,700 (23.65)	87,800 (25.73)
HD*Z-0601MD[JD()-D	YB44KAE	30,500 (8.94)	33,600 (9.85)	36,800 (10.79)	40,200 (11.78)	43,900 (12.87)	47,700 (13.98)	51,700 (15.15)	56,000 (16.41)	N/A	N/A
HD*Z-0601MD[JF()-D	YB44KAE	33,500 (9.82)	37,100 (10.87)	41,100 (12.05)	45,300 (13.28)	49,900 (14.62)	54,800 (16.06)	60,000 (17.58)	65,600 (19.23)	71,500 (20.96)	77,700 (22.77)
HD*Z-0750MD[JF()-D	YB50KAE	42,600 (12.49)	47,100 (13.8)	52,000 (15.24)	57,200 (16.76)	62,800 (18.41)	68,800 (20.16)	75,200 (22.04)	82,000 (24.03)	89,100 (26.11)	96,700 (28.34)
HD*Z-0750MD[JU()-D	YB50KAE	43,500 (12.75)	48,300 (14.16)	53,400 (15.65)	58,900 (17.26)	64,800 (18.99)	71,200 (20.87)	78,000 (22.86)	85,200 (24.97)	92,900 (27.23)	101,000 (29.6)
HD*Z-0751MD[JF()-D	YB51KAE	42,000 (12.31)	46,400 (13.6)	51,200 (15.01)	56,300 (16.5)	61,800 (18.11)	67,600 (19.81)	73,700 (21.6)	80,200 (23.51)	87,100 (25.53)	94,300 (27.64)
HD*Z-0751MD[JU()-D	YB51KAE	42,900 (12.57)	47,500 (13.92)	52,500 (15.39)	57,900 (16.97)	63,600 (18.64)	69,700 (20.43)	76,300 (22.36)	83,200 (24.38)	90,500 (26.52)	98,300 (28.81)
HD*Z-1000MD[JF()-D	YB68KAE	54,600 (16)	60,200 (17.64)	66,300 (19.43)	72,700 (21.31)	79,600 (23.33)	87,000 (25.50)	94,700 (27.75)	102,900 (30.16)	111,500 (32.68)	120,500 (35.32)
HD*Z-1000MD[JU()-D	YB68KAE	56,300 (16.5)	62,300 (18.26)	68,700 (20.13)	75,700 (22.19)	83,100 (24.36)	91,100 (26.7)	99,500 (29.16)	108,500 (31.8)	118,000 (34.58)	127,900 (37.49)
HD*Z-1300MD[JU()-D	YB83KAE	67,600 (19.81)	74,500 (21.83)	81,900 (24)	89,900 (26.35)	98,300 (28.81)	107,300 (31.45)	116,900 (34.26)	126,900 (37.19)	137,600 (40.33)	148,700 (43.58)
HD*Z-1500MD[JU()-D	YB100KAE	79,300 (23.24)	87,200 (25.56)	95,600 (28.02)	104,600 (30.66)	114,100 (33.44)	124,200 (36.4)	134,700 (39.48)	145,800 (42.73)	N/A	N/A

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Configuración y datos de conexión de las unidades de temperatura media con compresor Copeland Scroll y R-454A

Modelo	Compresor	Condensador / Clasificación de tamaño	Conexiones de refrigeración		Receptor estándar
			D. E. de líquido	D. E. de succión	
HD*Z-0080MD[JA()-A	YB06KAE	A / Pequeño	1/2	7/8	B
HD*Z-0080MD[JB()-A	YB06KAE	B / Mediano	1/2	7/8	C
HD*Z-0100MD[JA()-A	YB07KAE	A / Pequeño	1/2	7/8	B
HD*Z-0100MD[JB()-D	YB07KAE	B / Mediano	1/2	7/8	C
HD*Z-0120MD[JA()-D	YB08KAE	A / Pequeño	1/2	7/8	B
HD*Z-0120MD[JB()-D	YB08KAE	B / Mediano	1/2	7/8	C
HD*Z-0130MD[JA()-D	YS09KAE	A / Pequeño	1/2	7/8	B
HD*Z-0130MD[JB()-D	YS09KAE	B / Mediano	1/2	7/8	C
HD*Z-0150MD[JA()-D	YS11KAE	A / Pequeño	1/2	7/8	B
HD*Z-0150MD[JB()-D	YS11KAE	B / Mediano	1/2	7/8	C
HD*Z-0180MD[JA()-D	YS12KAE	A / Pequeño	1/2	7/8	B
HD*Z-0180MD[JB()-D	YS12KAE	B / Mediano	1/2	7/8	C
HD*Z-0200MD[JB()-D	YB14KSE	B / Mediano	1/2	7/8	C
HD*Z-0200MD[JD()-D	YB14KSE	D / Mediano	1/2	7/8	E
HD*Z-0250MD[JB()-D	YB15KSE	B / Mediano	1/2	7/8	C
HD*Z-0250MD[JD()-D	YB15KSE	D / Mediano	1/2	7/8	E
HD*Z-0300MD[JB()-D	YB20KSE	B / Mediano	1/2	7/8	C
HD*Z-0300MD[JD()-D	YB20KSE	D / Mediano	1/2	7/8	E
HD*Z-0350MD[JB()-D	YB23KSE	B / Mediano	1/2	7/8	C
HD*Z-0350MD[JD()-D	YB23KSE	D / Mediano	1/2	7/8	E
HD*Z-0400MD[JB()-D	YB28KAE	B / Mediano	5/8	7/8	C
HD*Z-0400MD[JD()-D	YB28KAE	D / Mediano	5/8	7/8	E
HD*Z-0500MD[JD()-D	YB34KAE	D / Mediano	5/8	7/8	E
HD*Z-0500MD[JF()-D	YB34KAE	F / Grande	5/8	7/8	F
HD*Z-0601MD[JD()-D	YB40KAE	F / Grande	5/8	7/8	E
HD*Z-0601MD[JF()-D	YB40KAE	J / Extragrande	5/8	7/8	F
HD*Z-0600MD[JF()-D	YB44KAE	D / Mediano	5/8	7/8	F
HD*Z-0600MD[JI()-D	YB44KAE	F / Grande	5/8	7/8	H
HD*Z-0751MD[JF()-D	YB50KAE	F / Grande	5/8	1-1/8	F
HD*Z-0751MD[JI()-D	YB50KAE	J / Extragrande	5/8	1-1/8	H
HD*Z-0750MD[JF()-D	YB51KAE	F / Grande	5/8	1/3/8	F
HD*Z-0750MD[JI()-D	YB51KAE	J / Extragrande	5/8	1/3/8	H
HD*Z-1000MD[JF()-D	YB68KAE	F / Grande	5/8	1/3/8	F
HD*Z-1000MD[JI()-D	YB68KAE	J / Extragrande	5/8	1/3/8	H
HD*Z-1300MD[JI()-D	YB83KAE	J / Extragrande	7/8	1/3/8	H
HD*Z-1500MD[JI()-D	YB100KAE	J / Extragrande	7/8	1/3/8	H

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Datos eléctricos, de capacidad y de configuración de las unidades de temperatura media con compresor Copeland Scroll y R-454C

AWEF y datos eléctricos de las unidades de temperatura media con compresor Copeland Scroll y R-454C

Modelo	Compresor	AWEF para exteriores	208/1/60				208/3/60				460/3/60			
			RLA del comp.	RLA del vent.	MCA	MOPD	RLA del comp.	RLA del vent.	MCA	MOPD	RLA del comp.	RLA del vent.	MCA	MOPD
HD*Z-0080MK[]JA(-)A	YB06KAE	N/A	5.4	1.2	11	15	4.3	1.2	9.6	15	2.6	1.2	6	15
HD*Z-0080MK[]JB(-)A	YB06KAE	N/A	5.4	1.2	11	15	4.3	1.2	9.6	15	2.6	1.2	6	15
HD*Z-0100MK[]JA(-)A	YB07KAE	N/A	5.6	1.2	11.2	15	4.7	1.2	10.1	15	2.6	1.2	6	15
HD*Z-0100MK[]JB(-)A	YB07KAE	N/A	5.6	1.2	11.2	15	4.7	1.2	10.1	15	2.6	1.2	6	15
HD*Z-0120MK[]JA(-)A	YB08KAE	N/A	7.2	1.2	13.2	20	4.7	1.2	10.1	15	3	1.2	6.5	15
HD*Z-0120MK[]JB(-)A	YB08KAE	N/A	7.2	1.2	13.2	20	4.7	1.2	10.1	15	3	1.2	6.5	15
HD*Z-0130MK[]JA(-)A	YS09KAE	N/A	9	1.2	15.5	20	7.2	1.2	13.2	20	3.4	1.2	7	15
HD*Z-0130MK[]JB(-)D	YS09KAE	N/A	9	1.2	15.5	20	7.2	1.2	13.2	20	3.4	1.2	7	15
HD*Z-0150MK[]JA(-)D	YS11KAE	7.6	11.3	1.2	18.3	30	9.3	1.2	15.8	30	3.8	1.2	7.5	15
HD*Z-0150MK[]JB(-)D	YS11KAE	7.6	11.3	1.2	18.3	30	9.3	1.2	15.8	30	3.8	1.2	7.5	15
HD*Z-0180MK[]JA(-)D	YS12KAE	7.6	10.8	1.2	17.7	30	8.7	1.2	15.1	20	4.3	1.2	8.1	15
HD*Z-0180MK[]JB(-)D	YS12KAE	7.6	10.8	1.2	17.7	30	8.7	1.2	15.1	20	4.3	1.2	8.1	15
HD*Z-0200MK[]JB(-)D	YB14KSE	7.6	11.9	1.2	19.1	30	8	1.2	14.2	20	4.5	0.7	7.8	15
HD*Z-0200MK[]JD(-)D	YB14KSE	7.6	11.9	2.4	20.3	30	8	2.1	15.1	20	4.5	1.3	8.4	15
HD*Z-0250MK[]JB(-)D	YB15KSE	7.6	16	1.2	24.2	40	9	1.2	15.5	20	4.5	0.7	7.8	15
HD*Z-0250MK[]JD(-)D	YB15KSE	7.6	16	2.4	25.4	40	9	2.1	16.4	30	4.5	1.3	8.4	15
HD*Z-0300MK[]JB(-)D	YB20KSE	7.6	18.6	1.2	27.5	50	10.9	1.2	17.8	30	5.4	0.7	9	15
HD*Z-0300MK[]JD(-)D	YB20KSE	7.6	18.6	2.4	28.7	50	10.9	2.1	18.7	30	5.4	1.3	9.6	15
HD*Z-0350MK[]JB(-)D	YB23KSE	7.6	17	1.2	25.5	40	11.9	1.2	19.1	30	5.8	0.7	9.5	15
HD*Z-0350MK[]JD(-)D	YB23KSE	7.6	17	2.4	26.7	40	11.9	2.1	20	30	5.8	1.3	10.1	15
HD*Z-0400MK[]JB(-)D	YB28KAE	7.6	24	1.2	34.2	50	14.1	1.2	21.8	40	6.7	0.7	10.6	15
HD*Z-0400MK[]JD(-)D	YB28KAE	7.6	24	2.4	35.4	50	14.1	2.1	22.7	40	6.7	1.3	11.2	15
HD*Z-0500MK[]JD(-)D	YB34KAE	7.6	27.9	2.4	40.3	60	19.9	2.1	30	50	8.7	1.3	13.7	20
HD*Z-0500MK[]JF(-)D	YB34KAE	7.6	27.9	4.8	42.7	70	19.9	3.2	31.1	50	8.7	1.9	14.3	20
HD*Z-0601MK[]JD(-)D	YB44KAE	7.6	N/A	N/A	N/A	N/A	20.2	2.1	30.4	50	9.1	1.3	14.2	30
HD*Z-0601MK[]JF(-)D	YB44KAE	7.6	N/A	N/A	N/A	N/A	20.2	3.2	31.5	50	9.1	1.9	14.8	30
HD*Z-0600MK[]JF(-)D	YB40KAE	7.6	N/A	N/A	N/A	N/A	22.8	3.2	34.7	50	13.2	1.9	19.9	30
HD*Z-0600MK[]JJ(-)D	YB40KAE	7.6	N/A	N/A	N/A	N/A	22.8	4.2	35.7	50	13.2	2.5	20.5	30
HD*Z-0751MK[]JF(-)D	YB51KAE	7.6	N/A	N/A	N/A	N/A	31.9	3.2	46.1	70	13.7	1.9	20.5	30
HD*Z-0751MK[]JJ(-)D	YB51KAE	7.6	N/A	N/A	N/A	N/A	31.9	4.2	47.1	70	13.7	2.5	21.1	30
HD*Z-0750MK[]JF(-)D	YB50KAE	7.6	N/A	N/A	N/A	N/A	30.8	3.2	44.7	70	16	1.9	23.4	40
HD*Z-0750MK[]JJ(-)D	YB50KAE	7.6	N/A	N/A	N/A	N/A	30.8	4.2	45.7	70	16	2.5	24	50
HD*Z-1000MK[]JF(-)D	YB68KAE	7.6	N/A	N/A	N/A	N/A	38.6	3.2	54.5	90	18.6	1.9	26.7	50
HD*Z-1000MK[]JJ(-)D	YB68KAE	7.6	N/A	N/A	N/A	N/A	38.6	4.2	55.5	90	18.6	2.5	27.3	50
HD*Z-1300MK[]JJ(-)D	YB83KAE	7.6	N/A	N/A	N/A	N/A	47.4	4.2	66.5	110	21.8	2.5	31.3	50
HD*Z-1500MK[]JJ(-)D	YB100KAE	7.6	N/A	N/A	N/A	N/A	56.5	4.2	77.8	130	24.4	2.5	34.5	50

* Tipo de base

[] Voltaje

() Tamaño del receptor

Capacidad a temperatura ambiente de 95 °F (35 °C) de las unidades de temperatura media con compresor Copeland Scroll y R-454C

Modelo	Compresor	Btu/h (kW)									
		0 °F (-17.8 °C)	5 °F (-15 °C)	10 °F (-12.2 °C)	15 °F (-9.4 °C)	20 °F (-6.7 °C)	25 °F (-3.9 °C)	30 °F (-1.1 °C)	35 °F (1.7 °C)	40 °F (4.4 °C)	45 °F (7.2 °C)
HD*Z-0080MK[JA()-A	YB06KAE	4,200 (1.23)	4,700 (1.38)	5,300 (1.55)	5,900 (1.73)	6,500 (1.91)	7,200 (2.11)	8,000 (2.34)	8,800 (2.58)	9,700 (2.84)	10,600 (3.11)
HD*Z-0080MK[JB()-A	YB06KAE	4,300 (1.26)	4,800 (1.41)	5,400 (1.58)	6,000 (1.76)	6,700 (1.96)	7,400 (2.17)	8,200 (2.4)	9,100 (2.67)	10,000 (2.93)	11,000 (3.22)
HD*Z-0100MK[JA()-A	YB07KAE	5,100 (1.49)	5,700 (1.67)	6,300 (1.85)	7,000 (2.05)	7,800 (2.29)	8,600 (2.52)	9,500 (2.78)	10,400 (3.05)	11,400 (3.34)	12,500 (3.66)
HD*Z-0100MK[JB()-A	YB07KAE	5,200 (1.52)	5,800 (1.7)	6,500 (1.91)	7,200 (2.11)	8,000 (2.34)	8,900 (2.61)	9,800 (2.87)	10,800 (3.17)	11,900 (3.49)	13,100 (3.84)
HD*Z-0120MK[JA()-A	YB08KAE	5,900 (1.73)	6,600 (1.93)	7,300 (2.14)	8,100 (2.37)	9,000 (2.64)	9,900 (2.9)	10,900 (3.19)	12,000 (3.52)	13,100 (3.84)	14,300 (4.19)
HD*Z-0120MK[JB()-A	YB08KAE	6,100 (1.79)	6,800 (1.99)	7,600 (2.23)	8,400 (2.46)	9,300 (2.73)	10,300 (3.02)	11,400 (3.34)	12,500 (3.66)	13,800 (4.04)	15,100 (4.43)
HD*Z-0130MK[JA()-A	YS09KAE	6,500 (1.91)	7,300 (2.14)	8,100 (2.37)	9,000 (2.64)	10,000 (2.93)	11,000 (3.22)	12,100 (3.55)	13,200 (3.87)	14,400 (4.22)	15,700 (4.6)
HD*Z-0130MK[JB()-D	YS09KAE	6,700 (1.96)	7,500 (2.2)	8,400 (2.46)	9,300 (2.73)	10,400 (3.05)	11,500 (3.37)	12,600 (3.69)	13,900 (4.07)	15,200 (4.45)	16,700 (4.89)
HD*Z-0150MK[JA()-D	YS11KAE	7,600 (2.23)	8,500 (2.49)	9,400 (2.75)	10,400 (3.05)	11,500 (3.37)	12,700 (3.72)	13,900 (4.07)	15,200 (4.45)	16,600 (4.87)	18,100 (5.3)
HD*Z-0150MK[JB()-D	YS11KAE	7,900 (2.32)	8,800 (2.58)	9,800 (2.87)	10,900 (3.19)	12,100 (3.55)	13,400 (3.93)	14,700 (4.31)	16,200 (4.75)	17,700 (5.19)	19,300 (5.66)
HD*Z-0180MK[JA()-D	YS12KAE	8,700 (2.55)	9,700 (2.84)	10,700 (3.14)	11,900 (3.49)	13,100 (3.84)	14,300 (4.19)	15,700 (4.6)	17,100 (5.01)	18,700 (5.48)	20,300 (5.95)
HD*Z-0180MK[JB()-D	YS12KAE	9,100 (2.67)	10,100 (2.96)	11,300 (3.31)	12,500 (3.66)	13,800 (4.04)	15,200 (4.45)	16,800 (4.92)	18,400 (5.39)	20,100 (5.89)	21,900 (6.42)
HD*Z-0200MK[JB()-D	YB14KSE	10,400 (3.05)	11,600 (3.4)	12,900 (3.78)	14,200 (4.16)	15,700 (4.6)	17,300 (5.07)	19,000 (5.57)	20,900 (6.13)	22,800 (6.68)	24,900 (7.3)
HD*Z-0200MK[JD()-D	YB14KSE	10,700 (3.14)	11,900 (3.49)	13,200 (3.87)	14,700 (4.31)	16,300 (4.78)	18,000 (5.28)	19,800 (5.8)	21,800 (6.39)	23,900 (7)	26,100 (7.65)
HD*Z-0250MK[JB()-D	YB15KSE	12,000 (3.52)	13,300 (3.9)	14,800 (4.34)	16,300 (4.78)	18,000 (5.28)	19,700 (5.77)	21,600 (6.33)	23,700 (6.95)	25,800 (7.56)	28,100 (8.24)
HD*Z-0250MK[JD()-D	YB15KSE	12,300 (3.6)	13,700 (4.02)	15,300 (4.48)	16,900 (4.95)	18,700 (5.48)	20,600 (6.04)	22,600 (6.62)	24,800 (7.27)	27,100 (7.94)	29,600 (8.68)
HD*Z-0300MK[JB()-D	YB20KSE	15,100 (4.43)	16,800 (4.92)	18,500 (5.42)	20,400 (5.98)	22,500 (6.59)	24,600 (7.21)	26,900 (7.88)	29,300 (8.59)	31,900 (9.35)	34,500 (10.11)
HD*Z-0300MK[JD()-D	YB20KSE	15,700 (4.6)	17,400 (5.1)	19,300 (5.66)	21,400 (6.27)	23,600 (6.92)	26,000 (7.62)	28,500 (8.35)	31,200 (9.14)	34,000 (9.96)	37,000 (10.84)

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Capacidad a temperatura ambiente de 95 °F (35 °C) de las unidades de temperatura media con compresor Copeland Scroll y R-454C

Modelo	Compresor	Btu/h (kW)									
		0 °F (-17.8 °C)	5 °F (-15 °C)	10 °F (-12.2 °C)	15 °F (-9.4 °C)	20 °F (-6.7 °C)	25 °F (-3.9 °C)	30 °F (-1.1 °C)	35 °F (1.7 °C)	40 °F (4.4 °C)	45 °F (7.2 °C)
HD*Z-0350MK[JB()-D	YB23KSE	17,200 (5.04)	19,100 (5.60)	21,000 (6.15)	23,200 (6.80)	25,400 (7.44)	27,800 (8.15)	30,400 (8.91)	33,000 (9.67)	35,800 (10.49)	38,700 (11.34)
HD*Z-0350MK[JD()-D	YB23KSE	18,000 (5.28)	20,000 (5.86)	22,100 (6.48)	24,500 (7.18)	27,000 (7.91)	29,600 (8.68)	32,500 (9.53)	35,500 (10.40)	38,700 (11.34)	42,000 (12.31)
HD*Z-0400MK[JB()-D	YB28KAE	20,000 (5.86)	22,100 (6.48)	24,300 (7.12)	26,700 (7.83)	29,200 (8.56)	31,800 (9.32)	34,600 (10.14)	37,500 (10.99)	40,500 (11.87)	43,500 (12.75)
HD*Z-0400MK[JD()-D	YB28KAE	21,000 (6.15)	23,300 (6.83)	25,800 (7.56)	28,400 (8.32)	31,300 (9.17)	34,300 (10.05)	37,500 (10.99)	40,800 (11.96)	44,400 (13.01)	48,100 (14.10)
HD*Z-0500MK[JD()-D	YB34KAE	25,400 (7.44)	28,100 (8.24)	31,000 (9.09)	34,200 (10.02)	37,500 (10.99)	41,000 (12.02)	44,700 (13.10)	48,600 (14.24)	52,700 (15.45)	56,900 (16.68)
HD*Z-0500MK[JF()-D	YB34KAE	26,900 (7.88)	30,000 (8.79)	33,300 (9.76)	36,900 (10.81)	40,700 (11.93)	44,800 (13.13)	49,200 (14.42)	53,800 (15.77)	58,700 (17.20)	64,000 (18.76)
HD*Z-0600MK[JF()-D	YB44KAE	34,900 (10.23)	38,800 (11.37)	43,000 (12.60)	47,500 (13.92)	52,300 (15.33)	57,500 (16.85)	63,000 (18.46)	68,800 (20.16)	75,100 (22.01)	81,600 (23.92)
HD*Z-0600MK[JU()-D	YB44KAE	35,500 (10.40)	39,400 (11.55)	43,700 (12.81)	48,400 (14.19)	53,400 (15.65)	58,700 (17.20)	64,500 (18.90)	70,600 (20.69)	77,100 (22.60)	84,000 (24.62)
HD*Z-0601MK[JD()-D	YB44KAE	29,600 (8.68)	32,700 (9.58)	36,000 (10.55)	39,500 (11.58)	43,200 (12.66)	47,100 (13.80)	51,200 (15.01)	55,600 (16.30)	60,100 (17.61)	64,800 (18.99)
HD*Z-0601MK[JF()-D	YB44KAE	31,900 (9.35)	35,400 (10.38)	39,200 (11.49)	43,400 (12.72)	47,800 (14.01)	52,500 (15.39)	57,600 (16.88)	63,000 (18.46)	68,800 (20.16)	74,900 (21.95)
HD*Z-0750MK[JF()-D	YB51KAE	40,600 (11.90)	45,100 (13.22)	49,900 (14.62)	55,100 (16.15)	60,600 (17.76)	66,500 (19.49)	72,800 (21.34)	79,400 (23.27)	86,500 (25.35)	93,900 (27.52)
HD*Z-0750MK[JU()-D	YB51KAE	41,300 (12.10)	45,900 (13.45)	50,900 (14.92)	56,300 (16.50)	62,100 (18.20)	68,300 (20.02)	74,900 (21.95)	81,900 (24.00)	89,400 (26.20)	97,300 (28.52)
HD*Z-0751MK[JF()-D	YB51KAE	39,800 (11.66)	44,100 (12.92)	48,800 (14.30)	53,800 (15.77)	59,100 (17.32)	64,800 (18.99)	70,800 (20.75)	77,100 (22.60)	83,900 (24.59)	90,900 (26.64)
HD*Z-0751MK[JU()-D	YB51KAE	40,400 (11.84)	44,900 (13.16)	49,700 (14.57)	54,900 (16.09)	60,500 (17.73)	66,400 (19.46)	72,700 (21.31)	79,400 (23.27)	86,500 (25.35)	94,000 (27.55)
HD*Z-1000MK[JF()-D	YB68KAE	52,500 (15.39)	58,200 (17.06)	64,300 (18.85)	70,800 (20.75)	77,700 (22.77)	85,000 (24.91)	92,800 (27.20)	101,000 (29.60)	109,500 (32.09)	118,500 (34.73)
HD*Z-1000MK[JU()-D	YB68KAE	53,800 (15.77)	59,700 (17.50)	66,100 (19.37)	73,000 (21.40)	80,300 (23.53)	88,100 (25.82)	96,400 (28.25)	105,200 (30.83)	114,500 (33.56)	124,200 (36.40)
HD*Z-1300MK[JU()-D	YB83KAE	64,900 (19.02)	71,800 (21.04)	79,300 (23.24)	87,300 (25.59)	95,900 (28.11)	104,900 (30.74)	114,600 (33.59)	124,700 (36.55)	135,400 (39.68)	146,700 (43.00)
HD*Z-1500MK[JU()-D	YB100KAE	76,000 (22.27)	84,000 (24.62)	92,500 (27.11)	101,600 (29.78)	111,200 (32.59)	121,300 (35.55)	132,000 (38.69)	143,300 (42.00)	155,000 (45.43)	167,300 (49.03)

* Tipo de base

[] Voltaje

() Tamaño del receptor

Capacidad a temperatura ambiente de 105 °F (40.6 °C) de las unidades de temperatura media con compresor Copeland Scroll y R-454C

Modelo	Compresor	Btu/h (kW)									
		0 °F (-17.8 °C)	5 °F (-15 °C)	10 °F (-12.2 °C)	15 °F (-9.4 °C)	20 °F (-6.7 °C)	25 °F (-3.9 °C)	30 °F (-1.1 °C)	35 °F (1.7 °C)	40 °F (4.4 °C)	45 °F (7.2 °C)
HD*Z-0080MK[JA()-A	YB06KAE	3,900 (1.14)	4,400 (1.29)	4,900 (1.44)	5,500 (1.61)	6,100 (1.79)	6,700 (1.96)	7,400 (2.17)	8,200 (2.4)	9,000 (2.64)	9,800 (2.87)
HD*Z-0080MK[JB()-A	YB06KAE	4,000 (1.17)	4,500 (1.32)	5,000 (1.47)	5,600 (1.64)	6,200 (1.82)	6,900 (2.02)	7,700 (2.26)	8,500 (2.49)	9,300 (2.73)	10,200 (2.99)
HD*Z-0100MK[JA()-A	YB07KAE	4,700 (1.38)	5,300 (1.55)	5,900 (1.73)	6,500 (1.91)	7,200 (2.11)	8,000 (2.34)	8,800 (2.58)	9,700 (2.84)	10,600 (3.11)	11,600 (3.4)
HD*Z-0100MK[JB()-A	YB07KAE	4,800 (1.41)	5,400 (1.58)	6,100 (1.79)	6,700 (1.96)	7,500 (2.2)	8,300 (2.43)	9,200 (2.7)	10,100 (2.96)	11,100 (3.25)	12,200 (3.58)
HD*Z-0120MK[JA()-A	YB08KAE	5,500 (1.61)	6,100 (1.79)	6,800 (1.99)	7,500 (2.2)	8,300 (2.43)	9,200 (2.7)	10,100 (2.96)	11,100 (3.25)	12,200 (3.58)	13,300 (3.9)
HD*Z-0120MK[JB()-A	YB08KAE	5,600 (1.64)	6,300 (1.85)	7,000 (2.05)	7,800 (2.29)	8,700 (2.55)	9,600 (2.81)	10,600 (3.11)	11,700 (3.43)	12,800 (3.75)	14,100 (4.13)
HD*Z-0130MK[JA()-A	YS09KAE	6,100 (1.79)	6,800 (1.99)	7,500 (2.2)	8,300 (2.43)	9,200 (2.7)	10,200 (2.99)	11,200 (3.28)	12,300 (3.6)	13,400 (3.93)	14,600 (4.28)
HD*Z-0130MK[JB()-D	YS09KAE	6,300 (1.85)	7,000 (2.05)	7,800 (2.29)	8,700 (2.55)	9,600 (2.81)	10,700 (3.14)	11,800 (3.46)	12,900 (3.78)	14,200 (4.16)	15,500 (4.54)
HD*Z-0150MK[JA()-D	YS11KAE	7,100 (2.08)	7,900 (2.32)	8,700 (2.55)	9,700 (2.84)	10,700 (3.14)	11,700 (3.43)	12,900 (3.78)	14,100 (4.13)	15,400 (4.51)	16,800 (4.92)
HD*Z-0150MK[JB()-D	YS11KAE	7,300 (2.14)	8,200 (2.4)	9,100 (2.67)	10,100 (2.96)	11,200 (3.28)	12,400 (3.63)	13,700 (4.02)	15,000 (4.4)	16,500 (4.84)	18,000 (5.28)
HD*Z-0180MK[JA()-D	YS12KAE	8,100 (2.37)	9,000 (2.64)	9,900 (2.9)	11,000 (3.22)	12,100 (3.55)	13,300 (3.9)	14,500 (4.25)	15,900 (4.66)	17,300 (5.07)	18,700 (5.48)
HD*Z-0180MK[JB()-D	YS12KAE	8,400 (2.46)	9,400 (2.75)	10,500 (3.08)	11,600 (3.4)	12,800 (3.75)	14,200 (4.16)	15,600 (4.57)	17,100 (5.01)	18,700 (5.48)	20,400 (5.98)
HD*Z-0200MK[JB()-D	YB14KSE	9,700 (2.84)	10,800 (3.17)	11,900 (3.49)	13,200 (3.87)	14,600 (4.28)	16,100 (4.72)	17,700 (5.19)	19,400 (5.69)	21,200 (6.21)	23,200 (6.8)
HD*Z-0200MK[JD()-D	YB14KSE	9,900 (2.9)	11,100 (3.25)	12,300 (3.6)	13,700 (4.02)	15,100 (4.43)	16,700 (4.89)	18,400 (5.39)	20,300 (5.95)	22,200 (6.51)	24,400 (7.15)
HD*Z-0250MK[JB()-D	YB15KSE	11,200 (3.28)	12,400 (3.63)	13,700 (4.02)	15,100 (4.43)	16,700 (4.89)	18,300 (5.36)	20,100 (5.89)	22,000 (6.45)	24,000 (7.03)	26,100 (7.65)
HD*Z-0250MK[JD()-D	YB15KSE	11,500 (3.37)	12,800 (3.75)	14,200 (4.16)	15,700 (4.60)	17,400 (5.1)	19,100 (5.60)	21,100 (6.18)	23,100 (6.77)	25,300 (7.42)	27,600 (8.09)
HD*Z-0300MK[JB()-D	YB20KSE	14,000 (4.1)	15,500 (4.54)	17,200 (5.04)	18,900 (5.54)	20,800 (6.1)	22,800 (6.68)	24,900 (7.3)	27,100 (7.94)	29,400 (8.62)	31,900 (9.35)
HD*Z-0300MK[JD()-D	YB20KSE	14,600 (4.28)	16,200 (4.75)	18,000 (5.28)	19,900 (5.83)	21,900 (6.42)	24,100 (7.06)	26,500 (7.77)	29,000 (8.5)	31,600 (9.26)	34,400 (10.08)

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Capacidad a temperatura ambiente de 105 °F (40.6 °C) de las unidades de temperatura media con compresor Copeland Scroll y R-454C

Modelo	Compresor	Btu/h (kW)									
		0 °F (-17.8 °C)	5 °F (-15 °C)	10 °F (-12.2 °C)	15 °F (-9.4 °C)	20 °F (-6.7 °C)	25 °F (-3.9 °C)	30 °F (-1.1 °C)	35 °F (1.7 °C)	40 °F (4.4 °C)	45 °F (7.2 °C)
HD*Z-0350MK[JB()-D	YB23KSE	15,900 (4.66)	17,600 (5.16)	19,400 (5.69)	21,400 (6.27)	23,500 (6.89)	25,700 (7.53)	28,000 (8.21)	30,400 (8.91)	33,000 (9.67)	35,700 (10.46)
HD*Z-0350MK[JD()-D	YB23KSE	16,700 (4.89)	18,500 (5.42)	20,500 (6.01)	22,700 (6.65)	25,000 (7.33)	27,500 (8.06)	30,200 (8.85)	33,000 (9.67)	35,900 (10.52)	39,100 (11.46)
HD*Z-0400MK[JB()-D	YB28KAE	18,500 (5.42)	20,400 (5.98)	22,400 (6.57)	24,600 (7.21)	26,800 (7.85)	29,200 (8.56)	31,700 (9.29)	34,400 (10.08)	37,200 (10.90)	N/A
HD*Z-0400MK[JD()-D	YB28KAE	19,500 (5.72)	21,700 (6.36)	23,900 (7)	26,400 (7.74)	29,000 (8.5)	31,800 (9.32)	34,700 (10.17)	37,800 (11.08)	41,100 (12.05)	44,600 (13.07)
HD*Z-0500MK[JD()-D	YB34KAE	23,500 (6.89)	26,000 (7.62)	28,700 (8.41)	31,600 (9.26)	34,600 (10.14)	37,900 (11.11)	41,300 (12.1)	44,800 (13.13)	48,600 (14.24)	52,500 (15.39)
HD*Z-0500MK[JF()-D	YB34KAE	25,100 (7.36)	27,900 (8.18)	31,000 (9.09)	34,300 (10.05)	37,900 (11.11)	41,700 (12.22)	45,800 (13.42)	50,100 (14.68)	54,800 (16.06)	59,600 (17.47)
HD*Z-0600MK[JF()-D	YB44KAE	32,600 (9.55)	36,100 (10.58)	40,000 (11.72)	44,200 (12.95)	48,700 (14.27)	53,500 (15.68)	58,600 (17.17)	64,100 (18.79)	69,900 (20.49)	76,000 (22.27)
HD*Z-0600MK[JU()-D	YB44KAE	33,100 (9.7)	36,800 (10.79)	40,800 (11.96)	45,100 (13.22)	49,700 (14.57)	54,700 (16.03)	60,100 (17.61)	65,800 (19.28)	71,900 (21.07)	78,400 (22.98)
HD*Z-0601MK[JD()-D	YB44KAE	27,400 (8.03)	30,200 (8.85)	33,200 (9.73)	36,400 (10.67)	39,700 (11.64)	43,300 (12.69)	47,100 (13.80)	51,000 (14.95)	55,200 (16.18)	59,600 (17.47)
HD*Z-0601MK[JF()-D	YB44KAE	29,600 (8.68)	32,900 (9.64)	36,500 (10.7)	40,300 (11.81)	44,400 (13.01)	48,800 (14.3)	53,500 (15.68)	58,600 (17.17)	63,900 (18.73)	69,600 (20.4)
HD*Z-0750MK[JF()-D	YB51KAE	37,700 (11.05)	41,800 (12.25)	46,300 (13.57)	51,100 (14.98)	56,200 (16.47)	61,700 (18.08)	67,500 (19.78)	73,700 (21.6)	80,200 (23.51)	87,100 (25.53)
HD*Z-0750MK[JU()-D	YB51KAE	38,400 (11.25)	42,700 (12.51)	47,400 (13.89)	52,300 (15.33)	57,700 (16.91)	63,500 (18.61)	69,600 (20.4)	76,100 (22.3)	83,100 (24.36)	90,500 (26.52)
HD*Z-0751MK[JF()-D	YB51KAE	37,000 (10.84)	41,100 (12.05)	45,400 (13.31)	50,000 (14.65)	55,000 (16.12)	60,200 (17.64)	65,800 (19.28)	71,800 (21.04)	78,000 (22.86)	84,600 (24.79)
HD*Z-0751MK[JU()-D	YB51KAE	37,700 (11.05)	41,900 (12.28)	46,400 (13.6)	51,200 (15.01)	56,400 (16.53)	61,900 (18.14)	67,800 (19.87)	74,000 (21.69)	80,600 (23.62)	87,600 (25.67)
HD*Z-1000MK[JF()-D	YB68KAE	48,600 (14.24)	53,800 (15.77)	59,400 (17.41)	65,400 (19.17)	71,800 (21.04)	78,600 (23.04)	85,800 (25.15)	93,200 (27.32)	101,100 (29.63)	109,500 (32.09)
HD*Z-1000MK[JU()-D	YB68KAE	49,900 (14.62)	55,400 (16.24)	61,300 (17.97)	67,700 (19.84)	74,500 (21.83)	81,700 (23.94)	89,500 (26.23)	97,600 (28.6)	106,200 (31.13)	115,300 (33.79)
HD*Z-1300MK[JU()-D	YB83KAE	60,100 (17.61)	66,400 (19.46)	73,300 (21.48)	80,600 (23.62)	88,500 (25.94)	96,900 (28.4)	105,800 (31.01)	115,100 (33.73)	124,800 (36.58)	135,300 (39.65)
HD*Z-1500MK[JU()-D	YB100KAE	70,300 (20.6)	77,600 (22.74)	85,400 (25.03)	93,700 (27.46)	102,500 (30.04)	111,600 (32.71)	121,400 (35.58)	131,700 (38.6)	142,600 (41.79)	153,900 (45.11)

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Configuración y datos de conexión de las unidades de temperatura media con compresor Copeland Scroll y R-454C

Modelo	Compresor	Condensador / Clasificación de tamaño	Conexiones de refrigeración		Receptor estándar
			D. E. de líquido	D. E. de succión	
HD*Z-0080MK[JA()-A	YB06KAE	A / Pequeño	1/2	7/8	B
HD*Z-0080MK[JB()-A	YB06KAE	B / Mediano	1/2	7/8	C
HD*Z-0100MK[JA()-A	YB07KAE	A / Pequeño	1/2	7/8	B
HD*Z-0100MK[JB()-A	YB07KAE	B / Mediano	1/2	7/8	C
HD*Z-0120MK[JA()-A	YB08KAE	A / Pequeño	1/2	7/8	B
HD*Z-0120MK[JB()-A	YB08KAE	B / Mediano	1/2	7/8	C
HD*Z-0130MK[JA()-A	YS09KAE	A / Pequeño	1/2	7/8	B
HD*Z-0130MK[JB()-D	YS09KAE	B / Mediano	1/2	7/8	C
HD*Z-0150MK[JA()-D	YS11KAE	A / Pequeño	1/2	7/8	B
HD*Z-0150MK[JB()-D	YS11KAE	B / Mediano	1/2	7/8	C
HD*Z-0180MK[JA()-D	YS12KAE	A / Pequeño	1/2	7/8	B
HD*Z-0180MK[JB()-D	YS12KAE	B / Mediano	1/2	7/8	C
HD*Z-0200MK[JB()-D	YB14KSE	B / Mediano	1/2	7/8	C
HD*Z-0200MK[JD()-D	YB14KSE	D / Mediano	1/2	7/8	E
HD*Z-0250MK[JB()-D	YB15KSE	B / Mediano	1/2	7/8	C
HD*Z-0250MK[JD()-D	YB15KSE	D / Mediano	1/2	7/8	E
HD*Z-0300MK[JB()-D	YB20KSE	B / Mediano	1/2	7/8	C
HD*Z-0300MK[JD()-D	YB20KSE	D / Mediano	1/2	7/8	E
HD*Z-0350MK[JB()-D	YB23KSE	B / Mediano	1/2	7/8	C
HD*Z-0350MK[JD()-D	YB23KSE	D / Mediano	1/2	7/8	E
HD*Z-0400MK[JB()-D	YB28KAE	B / Mediano	5/8	7/8	C
HD*Z-0400MK[JD()-D	YB28KAE	D / Mediano	5/8	7/8	E
HD*Z-0500MK[JD()-D	YB34KAE	D / Mediano	5/8	7/8	E
HD*Z-0500MK[JF()-D	YB34KAE	F / Grande	5/8	7/8	F
HD*Z-0601MK[JD()-D	YB44KAE	D / Mediano	5/8	7/8	E
HD*Z-0601MK[JF()-D	YB44KAE	F / Grande	5/8	7/8	F
HD*Z-0600MK[JF()-D	YB40KAE	F / Grande	5/8	7/8	F
HD*Z-0600MK[JJ()-D	YB40KAE	J / Extragrande	5/8	7/8	H
HD*Z-0751MK[JF()-D	YB51KAE	F / Grande	5/8	1-1/8	F
HD*Z-0751MK[JJ()-D	YB51KAE	J / Extragrande	5/8	1-1/8	H
HD*Z-0750MK[JF()-D	YB50KAE	F / Grande	5/8	1/3/8	F
HD*Z-0750MK[JJ()-D	YB50KAE	J / Extragrande	5/8	1/3/8	H
HD*Z-1000MK[JF()-D	YB68KAE	F / Grande	5/8	1/3/8	F
HD*Z-1000MK[JJ()-D	YB68KAE	J / Extragrande	5/8	1/3/8	H
HD*Z-1300MK[JJ()-D	YB83KAE	J / Extragrande	7/8	1/3/8	H
HD*Z-1500MK[JJ()-D	YB100KAE	J / Extragrande	7/8	1/3/8	H

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Datos eléctricos, de capacidad y de configuración de las unidades de temperatura baja con compresor Copeland Discus y R-454A

AWEF y datos eléctricos de las unidades de temperatura baja con compresor Copeland Discus y R-454A

Modelo	Compresor	AWEF para exteriores	208/3/60				460/3/60			
			RLA del comp.	RLA del vent.	MCA	MOPD	RLA del comp.	RLA del vent.	MCA	MOPD
HD*D-0300LD[]B(-)D	2YF3F13KE	3.15	14.4	1.2	22.2	35	7.1	0.7	11.1	15
HD*D-0300LD[]D(-)D	2YF3F13KE	3.15	14.4	2.1	23.1	35	7.1	1.3	11.7	15
HD*D-0400LD[]B(-)D	2YL3F15KE	3.15	23.6	1.2	33.7	50	9.2	0.7	13.7	20
HD*D-0400LD[]D(-)D	2YL3F15KE	3.15	23.6	2.1	34.6	50	9.2	1.3	14.3	20
HD*D-0600LD[]B(-)D	2YB3F18KE	3.15	25.3	1.2	35.8	60	11.9	0.7	17.1	25
HD*D-0600LD[]D(-)D	2YB3F18KE	3.15	25.3	2.1	36.7	60	11.9	1.3	17.7	25
HD*D-0601LD[]B(-)D	3YA3F21KE	3.15	24	1.2	34.2	50	10.8	0.7	15.7	25
HD*D-0601LD[]D(-)D	3YA3F21KE	3.15	24	2.1	35.1	50	10.8	1.3	16.3	25
HD*D-0750LD[]D(-)D	3YB3F24KE	3.15	27.6	2.1	39.6	60	14.1	1.3	20.4	30
HD*D-0750LD[]F(-)D	3YB3F24KE	3.15	27.6	3.2	40.7	60	14.1	1.9	21	35
HD*D-0900LD[]F(-)D	3YF3F29KE	3.15	33.2	3.2	47.7	80	15	1.9	22.2	35
HD*D-0900LD[]J(-)D	3YF3F29KE	3.15	33.2	4.2	48.7	80	15	2.5	22.8	35
HD*D-1000LD[]F(-)D	3YS3F33KE	3.15	37.2	3.2	52.7	80	16.7	1.9	24.3	40
HD*D-1000LD[]J(-)D	3YS3F33KE	3.15	37.2	4.2	53.7	90	16.7	2.5	24.9	40
HD*D-1500LD[]J(-)D	4YHNF46KE	3.15	47.2	4.2	66.2	110	23.6	2.5	33.5	50
HD*D-2200LD[]F(-)A	4YJNF59KE	N/A	57.7	3.2	78.3	125	28.8	1.9	39.4	60
HD*D-2200LD[]J(-)D	4YJNF59KE	3.15	57.7	4.2	79.3	125	28.8	2.5	40	60

* Tipo de base

[] Voltaje

() Tamaño del receptor

Capacidad a temperatura ambiente de 95 °F (35 °C) de las unidades de temperatura baja con compresor Copeland Discus y R-454A

Modelo	Compresor	Btu/h (kW)								
		-40 °F (-40 °C)	-35 °F (-37.2 °C)	-30 °F (-34.4 °C)	-25 °F (-31.7 °C)	-20 °F (-28.9 °C)	-15 °F (-26.1 °C)	-10 °F (-23.3 °C)	-5 °F (-20.6 °C)	0 °F (-17.8 °C)
HD*D-0300LD[]B()-D	2YF3F13KE	11,100 (3.25)	12,900 (3.78)	15,000 (4.4)	17,300 (5.07)	19,800 (5.8)	22,500 (6.59)	25,400 (7.44)	28,500 (8.35)	31,800 (9.32)
HD*D-0300LD[]D()-D	2YF3F13KE	11,600 (3.40)	13,600 (3.99)	15,900 (4.66)	18,400 (5.39)	21,100 (6.18)	24,200 (7.09)	27,500 (8.06)	31,000 (9.09)	34,900 (10.23)
HD*D-0400LD[]B()-D	2YL3F15KE	12,200 (3.58)	14,200 (4.16)	16,500 (4.84)	18,900 (5.54)	21,600 (6.33)	24,500 (7.18)	27,600 (8.09)	30,800 (9.03)	34,200 (10.02)
HD*D-0400LD[]D()-D	2YL3F15KE	12,800 (3.75)	15,100 (4.43)	17,500 (5.13)	20,300 (5.95)	23,300 (6.83)	26,600 (7.80)	30,200 (8.85)	34,000 (9.96)	38,100 (11.17)
HD*D-0600LD[]B()-D	2YB3F18KE	14,000 (4.1)	16,300 (4.78)	18,900 (5.54)	21,700 (6.36)	24,700 (7.24)	27,900 (8.18)	31,200 (9.14)	N/A	N/A
HD*D-0600LD[]D()-D	2YB3F18KE	14,900 (4.37)	17,500 (5.13)	20,400 (5.98)	23,600 (6.92)	27,000 (7.91)	30,800 (9.03)	34,800 (10.20)	39,000 (11.43)	43,400 (12.72)
HD*D-0601LD[]B()-D	3YA3F21KE	15,700 (4.6)	18,300 (5.36)	21,100 (6.18)	24,100 (7.06)	27,400 (8.03)	30,800 (9.03)	N/A	N/A	N/A
HD*D-0601LD[]D()-D	3YA3F21KE	16,900 (4.95)	19,800 (5.80)	23,000 (6.74)	26,500 (7.77)	30,400 (8.91)	34,500 (10.11)	38,900 (11.40)	43,500 (12.75)	48,400 (14.19)
HD*D-0750LD[]D()-D	3YB3F24KE	19,400 (5.69)	22,800 (6.68)	26,500 (7.77)	30,400 (8.91)	34,700 (10.17)	39,300 (11.52)	44,100 (12.92)	49,200 (14.42)	N/A
HD*D-0750LD[]F()-D	3YB3F24KE	21,200 (6.21)	25,000 (7.33)	29,400 (8.62)	34,100 (9.99)	39,400 (11.55)	45,000 (13.19)	51,100 (14.98)	57,600 (16.88)	64,500 (18.9)
HD*D-0900LD[]F()-D	3YF3F29KE	25,100 (7.36)	29,700 (8.7)	34,700 (10.17)	40,200 (11.78)	46,200 (13.54)	52,700 (15.45)	59,600 (17.47)	67,000 (19.64)	74,800 (21.92)
HD*D-0900LD[]J()-D	3YF3F29KE	25,700 (7.53)	30,400 (8.91)	35,600 (10.43)	41,300 (12.1)	47,600 (13.95)	54,400 (15.94)	61,700 (18.08)	69,500 (20.37)	77,800 (22.8)
HD*D-1000LD[]F()-D	3YS3F33KE	27,800 (8.15)	32,800 (9.61)	38,300 (11.23)	44,200 (12.95)	50,700 (14.86)	57,700 (16.91)	65,100 (19.08)	73,000 (21.4)	81,300 (23.83)
HD*D-1000LD[]J()-D	3YS3F33KE	28,400 (8.32)	33,600 (9.85)	39,300 (11.52)	45,600 (13.36)	52,400 (15.36)	59,800 (17.53)	67,700 (19.84)	76,100 (22.3)	85,000 (24.91)
HD*D-1500LD[]J()-D	4YHNF46KE	39,200 (11.49)	46,200 (13.54)	53,800 (15.77)	62,100 (18.2)	71,100 (20.84)	80,600 (23.62)	90,700 (26.58)	101,200 (29.66)	112,200 (32.88)
HD*D-2200LD[]F()-A	4YJNF59KE	46,100 (13.51)	53,700 (15.74)	62,000 (18.17)	70,800 (20.75)	80,300 (23.53)	90,200 (26.44)	100,500 (29.45)	N/A	N/A
HD*D-2200LD[]J()-D	4YJNF59KE	47,900 (14.04)	56,000 (16.41)	64,900 (19.02)	74,600 (21.86)	84,900 (24.88)	95,800 (28.08)	107,400 (31.48)	119,400 (34.99)	132,000 (38.69)

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Capacidad a temperatura ambiente de 105 °F (40.6 °C) de las unidades de temperatura baja con compresor Copeland Discus y R-454A

Modelo	Compresor	Btu/h (kW)								
		-40 °F (-40 °C)	-35 °F (-37.2 °C)	-30 °F (-34.4 °C)	-25 °F (-31.7 °C)	-20 °F (-28.9 °C)	-15 °F (-26.1 °C)	-10 °F (-23.3 °C)	-5 °F (-20.6 °C)	0 °F (-17.8 °C)
HD*D-0300LD[]B()-D	2YF3F13KE	9,900 (2.9)	11,700 (3.43)	13,600 (3.99)	15,700 (4.60)	18,000 (5.28)	20,500 (6.01)	23,200 (6.8)	N/A	N/A
HD*D-0300LD[]D()-D	2YF3F13KE	10,400 (3.05)	12,300 (3.6)	14,400 (4.22)	16,700 (4.89)	19,300 (5.66)	22,100 (6.48)	25,100 (7.36)	28,500 (8.35)	32,100 (9.41)
HD*D-0400LD[]B()-D	2YL3F15KE	10,900 (3.19)	12,800 (3.75)	14,800 (4.34)	17,100 (5.01)	19,600 (5.74)	22,200 (6.51)	N/A	N/A	N/A
HD*D-0400LD[]D()-D	2YL3F15KE	11,500 (3.37)	13,600 (3.99)	15,800 (4.63)	18,400 (5.39)	21,200 (6.21)	24,200 (7.09)	27,500 (8.06)	31,100 (9.11)	34,900 (10.23)
HD*D-0600LD[]B()-D	2YB3F18KE	12,500 (3.66)	14,600 (4.28)	17,000 (4.98)	19,500 (5.72)	N/A	N/A	N/A	N/A	N/A
HD*D-0600LD[]D()-D	2YB3F18KE	13,400 (3.93)	15,700 (4.6)	18,400 (5.39)	21,300 (6.24)	24,500 (7.18)	28,000 (8.21)	31,600 (9.26)	35,600 (10.43)	N/A
HD*D-0601LD[]B()-D	3YA3F21KE	14,100 (4.13)	16,400 (4.81)	19,000 (5.57)	N/A	N/A	N/A	N/A	N/A	N/A
HD*D-0601LD[]D()-D	3YA3F21KE	15,100 (4.43)	17,800 (5.22)	20,700 (6.07)	24,000 (7.03)	27,500 (8.06)	31,300 (9.17)	N/A	N/A	N/A
HD*D-0750LD[]D()-D	3YB3F24KE	17,500 (5.13)	20,500 (6.01)	23,900 (7)	27,500 (8.06)	31,500 (9.23)	N/A	N/A	N/A	N/A
HD*D-0750LD[]F()-D	3YB3F24KE	19,000 (5.57)	22,500 (6.59)	26,500 (7.77)	30,900 (9.06)	35,800 (10.49)	41,000 (12.02)	46,700 (13.69)	52,800 (15.47)	59,200 (17.35)
HD*D-0900LD[]F()-D	3YF3F29KE	22,600 (6.62)	26,700 (7.83)	31,400 (9.2)	36,400 (10.67)	42,000 (12.31)	47,900 (14.04)	54,400 (15.94)	61,200 (17.94)	68,500 (20.08)
HD*D-0900LD[]J()-D	3YF3F29KE	23,000 (6.74)	27,400 (8.03)	32,200 (9.44)	37,500 (10.99)	43,300 (12.69)	49,600 (14.54)	56,400 (16.53)	63,600 (18.64)	71,400 (20.93)
HD*D-1000LD[]F()-D	3YS3F33KE	24,900 (7.30)	29,500 (8.65)	34,600 (10.14)	40,100 (11.75)	46,100 (13.51)	52,500 (15.39)	59,400 (17.41)	66,700 (19.55)	74,400 (21.81)
HD*D-1000LD[]J()-D	3YS3F33KE	25,500 (7.47)	30,300 (8.88)	35,500 (10.4)	41,300 (12.1)	47,600 (13.95)	54,500 (15.97)	61,800 (18.11)	69,600 (20.4)	78,000 (22.86)
HD*D-1500LD[]J()-D	4YHNF46KE	35,100 (10.29)	41,500 (12.16)	48,600 (14.24)	56,300 (16.5)	64,500 (18.90)	73,400 (21.51)	82,700 (24.24)	92,400 (27.08)	N/A
HD*D-2200LD[]F()-A	4YJNF59KE	41,400 (12.13)	48,300 (14.16)	55,900 (16.38)	64,000 (18.76)	N/A	N/A	N/A	N/A	N/A
HD*D-2200LD[]J()-D	4YJNF59KE	43,000 (12.6)	50,500 (14.8)	58,600 (17.17)	67,500 (19.78)	77,000 (22.57)	87,100 (25.53)	N/A	N/A	N/A

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Configuración y datos de conexión de las unidades de temperatura baja con compresor Copeland Discus y R-454A

Modelo	Compresor	Condensador / Clasificación de tamaño	Conexiones de refrigeración		Receptor estándar
			D. E. de líquido	D. E. de succión	
HD*D-0300LD[]B()-D	2YF3F13KE	B / Mediano	1/2	1/3/8	C
HD*D-0300LD[]D()-D	2YF3F13KE	D / Mediano	1/2	1/3/8	E
HD*D-0400LD[]B()-D	2YL3F15KE	B / Mediano	5/8	1/3/8	C
HD*D-0400LD[]D()-D	2YL3F15KE	D / Mediano	5/8	1/3/8	E
HD*D-0600LD[]B()-D	2YB3F18KE	B / Mediano	5/8	1/3/8	C
HD*D-0600LD[]D()-D	2YB3F18KE	D / Mediano	5/8	1/3/8	E
HD*D-0601LD[]B()-D	3YA3F21KE	B / Mediano	5/8	1/3/8	C
HD*D-0601LD[]D()-D	3YA3F21KE	D / Mediano	5/8	1/3/8	E
HD*D-0750LD[]D()-D	3YB3F24KE	D / Mediano	5/8	1/3/8	E
HD*D-0750LD[]F()-D	3YB3F24KE	F / Grande	5/8	1/3/8	F
HD*D-0900LD[]F()-D	3YF3F29KE	F / Grande	5/8	1/3/8	F
HD*D-0900LD[]J()-D	3YF3F29KE	J / Extragrande	5/8	1/3/8	H
HD*D-1000LD[]F()-D	3YS3F33KE	F / Grande	5/8	1/3/8	F
HD*D-1000LD[]J()-D	3YS3F33KE	J / Extragrande	5/8	1/3/8	H
HD*D-1500LD[]J()-D	4YHNF46KE	J / Extragrande	7/8	1/5/8	H
HD*D-2200LD[]F()-A	4YJNF59KE	F / Grande	7/8	2/1/8	F
HD*D-2200LD[]J()-D	4YJNF59KE	J / Extragrande	7/8	2/1/8	H

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Datos eléctricos, de capacidad y de configuración de las unidades de temperatura baja con compresor Copeland Discus y R-454C

AWEF y datos eléctricos de las unidades de temperatura baja con compresor Copeland Discus y R-454C

Modelo	Compresor	AWEF para exteriores	208/3/60				460/3/60			
			RLA del comp.	RLA del vent.	MCA	MOPD	RLA del comp.	RLA del vent.	MCA	MOPD
HD*D-0300LK[]B(-)D	2YF3F13KE	3.15	14.4	1.2	22.2	35	7.1	0.7	11.1	15
HD*D-0300LK[]D(-)D	2YF3F13KE	3.15	14.4	2.1	23.1	35	7.1	1.3	11.7	15
HD*D-0400LK[]B(-)D	2YL3F15KE	3.15	23.6	1.2	33.7	50	9.2	0.7	13.7	20
HD*D-0400LK[]D(-)D	2YL3F15KE	3.15	23.6	2.1	34.6	50	9.2	1.3	14.3	20
HD*D-0600LK[]B(-)D	2YB3F18KE	3.15	25.3	1.2	35.8	60	11.9	0.7	17.1	25
HD*D-0600LK[]D(-)D	2YB3F18KE	3.15	25.3	2.1	36.7	60	11.9	1.3	17.7	25
HD*D-0601LK[]B(-)D	3YA3F21KE	3.15	24	1.2	34.2	50	10.8	0.7	15.7	25
HD*D-0601LK[]D(-)D	3YA3F21KE	3.15	24	2.1	35.1	50	10.8	1.3	16.3	25
HD*D-0750LK[]D(-)D	3YB3F24KE	3.15	27.6	2.1	39.6	60	14.1	1.3	20.4	30
HD*D-0750LK[]F(-)D	3YB3F24KE	3.15	27.6	3.2	40.7	60	14.1	1.9	21	35
HD*D-0900LK[]F(-)D	3YF3F29KE	3.15	33.2	3.2	47.7	80	15	1.9	22.2	35
HD*D-0900LK[]J(-)D	3YF3F29KE	3.15	33.2	4.2	48.7	80	15	2.5	22.8	35
HD*D-1000LK[]F(-)D	3YS3F33KE	3.15	37.2	3.2	52.7	80	16.7	1.9	24.3	40
HD*D-1000LK[]J(-)D	3YS3F33KE	3.15	37.2	4.2	53.7	90	16.7	2.5	24.9	40
HD*D-1500LK[]J(-)D	4YHNF46KE	3.15	47.2	4.2	66.2	110	23.6	2.5	33.5	50
HD*D-2200LK[]F(-)D	4YJNF59KE	3.15	57.7	3.2	78.3	125	28.8	1.9	39.4	60
HD*D-2200LK[]J(-)D	4YJNF59KE	3.15	57.7	4.2	79.3	125	28.8	2.5	40	60

* Tipo de base

[] Voltaje

() Tamaño del receptor

Capacidad a temperatura ambiente de 95 °F (35 °C) de las unidades de temperatura baja con compresor Copeland Discus y R-454C

Modelo	Compresor	Btu/h (kW)								
		-40 °F (-40 °C)	-35 °F (-37.2 °C)	-30 °F (-34.4 °C)	-25 °F (-31.7 °C)	-20 °F (-28.9 °C)	-15 °F (-26.1 °C)	-10 °F (-23.3 °C)	-5 °F (-20.6 °C)	0 °F (-17.8 °C)
HD*D-0300LK[]B()-D	2YF3F13KE	9,700 (2.84)	11,300 (3.31)	13,100 (3.84)	15,200 (4.45)	17,400 (5.1)	19,800 (5.8)	22,400 (6.57)	25,100 (7.36)	28,000 (8.21)
HD*D-0300LK[]D()-D	2YF3F13KE	10,100 (2.96)	11,800 (3.46)	13,800 (4.04)	16,000 (4.69)	18,400 (5.39)	21,100 (6.18)	24,000 (7.03)	27,100 (7.94)	30,400 (8.91)
HD*D-0400LK[]B()-D	2YL3F15KE	10,700 (3.14)	12,500 (3.66)	14,500 (4.25)	16,700 (4.89)	19,100 (5.6)	21,700 (6.36)	24,500 (7.18)	27,400 (8.03)	30,500 (8.94)
HD*D-0400LK[]D()-D	2YL3F15KE	11,200 (3.28)	13,100 (3.84)	15,300 (4.48)	17,700 (5.19)	20,400 (5.98)	23,400 (6.86)	26,500 (7.77)	29,900 (8.76)	33,500 (9.82)
HD*D-0600LK[]B()-D	2YB3F18KE	12,400 (3.63)	14,400 (4.22)	16,700 (4.89)	19,200 (5.63)	21,900 (6.42)	24,800 (7.27)	27,900 (8.18)	31,000 (9.09)	34,300 (10.05)
HD*D-0600LK[]D()-D	2YB3F18KE	13,000 (3.81)	15,300 (4.48)	17,800 (5.22)	20,600 (6.04)	23,700 (6.95)	27,000 (7.91)	30,600 (8.97)	34,300 (10.05)	38,200 (11.2)
HD*D-0601LK[]B()-D	3YA3F21KE	13,900 (4.07)	16,200 (4.75)	18,700 (5.48)	21,500 (6.3)	24,400 (7.15)	27,500 (8.06)	30,800 (9.03)	N/A	N/A
HD*D-0601LK[]D()-D	3YA3F21KE	14,800 (4.34)	17,300 (5.07)	20,200 (5.92)	23,300 (6.83)	26,700 (7.83)	30,400 (8.91)	34,300 (10.05)	38,400 (11.25)	42,700 (12.51)
HD*D-0750LK[]D()-D	3YB3F24KE	17,100 (5.01)	20,000 (5.86)	23,200 (6.8)	26,700 (7.83)	30,600 (8.97)	34,800 (10.2)	39,200 (11.49)	43,900 (12.87)	48,800 (14.3)
HD*D-0750LK[]F()-D	3YB3F24KE	18,300 (5.36)	21,600 (6.33)	25,300 (7.42)	29,500 (8.65)	34,100 (9.99)	39,100 (11.46)	44,500 (13.04)	50,300 (14.74)	56,500 (16.56)
HD*D-0900LK[]F()-D	3YF3F29KE	21,700 (6.36)	25,600 (7.5)	30,000 (8.79)	34,900 (10.23)	40,200 (11.78)	46,000 (13.48)	52,100 (15.27)	58,700 (17.2)	65,700 (19.26)
HD*D-0900LK[]J()-D	3YF3F29KE	22,100 (6.48)	26,100 (7.65)	30,700 (9)	35,700 (10.46)	41,200 (12.08)	47,200 (13.83)	53,700 (15.74)	60,600 (17.76)	67,900 (19.9)
HD*D-1000LK[]F()-D	3YS3F33KE	24,000 (7.03)	28,300 (8.29)	33,200 (9.73)	38,500 (11.28)	44,300 (12.98)	50,500 (14.8)	57,200 (16.76)	64,400 (18.87)	71,900 (21.07)
HD*D-1000LK[]J()-D	3YS3F33KE	24,500 (7.18)	28,900 (8.47)	33,900 (9.94)	39,500 (11.58)	45,500 (13.34)	52,100 (15.27)	59,100 (17.32)	66,700 (19.55)	74,700 (21.89)
HD*D-1500LK[]J()-D	4YHNF46KE	34,200 (10.02)	40,300 (11.81)	47,100 (13.8)	54,600 (16)	62,600 (18.35)	71,300 (20.9)	80,500 (23.59)	90,300 (26.47)	100,500 (29.45)
HD*D-2200LK[]F()-D	4YJNF59KE	40,400 (11.84)	47,100 (13.8)	54,600 (16)	62,700 (18.38)	71,400 (20.93)	80,500 (23.59)	90,200 (26.44)	100,300 (29.4)	110,700 (32.44)
HD*D-2200LK[]J()-D	4YJNF59KE	41,700 (12.22)	48,900 (14.33)	56,800 (16.65)	65,500 (19.2)	74,900 (21.95)	84,900 (24.88)	95,500 (27.99)	106,700 (31.27)	118,300 (34.67)

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Capacidad a temperatura ambiente de 105 °F (40.6 °C) de las unidades de temperatura baja con compresor Copeland Discus y R-454C

Modelo	Compresor	Btu/h (kW)								
		-40 °F (-40 °C)	-35 °F (-37.2 °C)	-30 °F (-34.4 °C)	-25 °F (-31.7 °C)	-20 °F (-28.9 °C)	-15 °F (-26.1 °C)	-10 °F (-23.3 °C)	-5 °F (-20.6 °C)	0 °F (-17.8 °C)
HD*D-0300LK[JB()-D	2YF3F13KE	8,700 (2.55)	10,200 (2.99)	11,900 (3.49)	13,700 (4.02)	15,800 (4.63)	18,000 (5.28)	20,400 (5.98)	22,900 (6.71)	N/A
HD*D-0300LK[JD()-D	2YF3F13KE	9,100 (2.67)	10,700 (3.14)	12,500 (3.66)	14,500 (4.25)	16,700 (4.89)	19,200 (5.63)	21,900 (6.42)	24,800 (7.27)	27,900 (8.18)
HD*D-0400LK[JB()-D	2YL3F15KE	9,600 (2.81)	11,200 (3.28)	13,100 (3.84)	15,100 (4.43)	17,300 (5.07)	19,700 (5.77)	22,300 (6.54)	N/A	N/A
HD*D-0400LK[JD()-D	2YL3F15KE	10,100 (2.96)	11,800 (3.46)	13,800 (4.04)	16,000 (4.69)	18,500 (5.42)	21,200 (6.21)	24,100 (7.06)	27,300 (8)	30,600 (8.97)
HD*D-0600LK[JB()-D	2YB3F18KE	11,100 (3.25)	13,000 (3.81)	15,000 (4.4)	17,300 (5.07)	19,800 (5.8)	22,500 (6.59)	N/A	N/A	N/A
HD*D-0600LK[JD()-D	2YB3F18KE	11,700 (3.43)	13,700 (4.02)	16,100 (4.72)	18,600 (5.45)	21,500 (6.3)	24,500 (7.18)	27,800 (8.15)	31,300 (9.17)	34,900 (10.23)
HD*D-0601LK[JB()-D	3YA3F21KE	12,600 (3.69)	14,600 (4.28)	16,900 (4.95)	19,400 (5.69)	22,100 (6.48)	N/A	N/A	N/A	N/A
HD*D-0601LK[JD()-D	3YA3F21KE	13,300 (3.90)	15,600 (4.57)	18,200 (5.33)	21,000 (6.15)	24,200 (7.09)	27,500 (8.06)	31,100 (9.11)	35,000 (10.26)	N/A
HD*D-0750LK[JD()-D	3YB3F24KE	15,400 (4.51)	18,000 (5.28)	20,900 (6.13)	24,200 (7.09)	27,700 (8.12)	31,500 (9.23)	35,600 (10.43)	N/A	N/A
HD*D-0750LK[JF()-D	3YB3F24KE	16,500 (4.84)	19,500 (5.72)	22,900 (6.71)	26,700 (7.83)	30,900 (9.06)	35,500 (10.4)	40,600 (11.9)	46,000 (13.48)	51,800 (15.18)
HD*D-0900LK[JF()-D	3YF3F29KE	19,600 (5.74)	23,100 (6.77)	27,100 (7.94)	31,600 (9.26)	36,500 (10.7)	41,900 (12.28)	47,600 (13.95)	53,700 (15.74)	60,200 (17.64)
HD*D-0900LK[J()-D	3YF3F29KE	19,900 (5.83)	23,600 (6.92)	27,700 (8.12)	32,400 (9.5)	37,500 (10.99)	43,000 (12.60)	49,100 (14.39)	55,500 (16.27)	62,400 (18.29)
HD*D-1000LK[JF()-D	3YS3F33KE	21,700 (6.36)	25,600 (7.5)	30,000 (8.79)	34,800 (10.2)	40,200 (11.78)	46,000 (13.48)	52,200 (15.3)	58,800 (17.23)	65,900 (19.31)
HD*D-1000LK[J()-D	3YS3F33KE	22,100 (6.48)	26,100 (7.65)	30,700 (9)	35,800 (10.49)	41,400 (12.13)	47,400 (13.89)	54,000 (15.83)	61,000 (17.88)	68,500 (20.08)
HD*D-1500LK[J()-D	4YHNF46KE	30,700 (9)	36,300 (10.64)	42,500 (12.46)	49,400 (14.48)	56,800 (16.65)	64,800 (18.99)	73,300 (21.48)	82,400 (24.15)	92,000 (26.96)
HD*D-2200LK[JF()-D	4YJNF59KE	36,300 (10.64)	42,400 (12.43)	49,200 (14.42)	56,600 (16.59)	64,500 (18.9)	73,000 (21.4)	N/A	N/A	N/A
HD*D-2200LK[J()-D	4YJNF59KE	37,500 (10.99)	44,000 (12.9)	51,300 (15.04)	59,200 (17.35)	67,900 (19.9)	77,100 (22.6)	86,900 (25.47)	97,200 (28.49)	N/A

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Configuración y datos de conexión de las unidades de temperatura baja con compresor Copeland Discus y R-454C

Modelo	Compresor	Condensador / Clasificación de tamaño	Conexiones de refrigeración		Receptor estándar
			D. E. de líquido	D. E. de succión	
HD*D-0300LK[]B()-D	2YF3F13KE	B / Mediano	1/2	1/3/8	C
HD*D-0300LK[]D()-D	2YF3F13KE	D / Mediano	1/2	1/3/8	E
HD*D-0400LK[]B()-D	2YL3F15KE	B / Mediano	5/8	1/3/8	C
HD*D-0400LK[]D()-D	2YL3F15KE	D / Mediano	5/8	1/3/8	E
HD*D-0600LK[]B()-D	2YB3F18KE	B / Mediano	5/8	1/3/8	C
HD*D-0600LK[]D()-D	2YB3F18KE	D / Mediano	5/8	1/3/8	E
HD*D-0601LK[]B()-D	3YA3F21KE	B / Mediano	5/8	1/3/8	C
HD*D-0601LK[]D()-D	3YA3F21KE	D / Mediano	5/8	1/3/8	E
HD*D-0750LK[]D()-D	3YB3F24KE	D / Mediano	5/8	1/3/8	E
HD*D-0750LK[]F()-D	3YB3F24KE	F / Grande	5/8	1/3/8	F
HD*D-0900LK[]F()-D	3YF3F29KE	F / Grande	5/8	1/3/8	F
HD*D-0900LK[]J()-D	3YF3F29KE	J / Extragrande	5/8	1/3/8	H
HD*D-1000LK[]F()-D	3YS3F33KE	F / Grande	5/8	1/3/8	F
HD*D-1000LK[]J()-D	3YS3F33KE	J / Extragrande	5/8	1/3/8	H
HD*D-1500LK[]J()-D	4YHNF46KE	J / Extragrande	7/8	1/5/8	H
HD*D-2200LK[]F()-D	4YJNF59KE	F / Grande	7/8	2/1/8	F
HD*D-2200LK[]J()-D	4YJNF59KE	J / Extragrande	7/8	2/1/8	H

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Datos eléctricos, de capacidad y de configuración de las unidades de temperatura media con compresor Copeland Discus y R-454A

AWEF y datos eléctricos de las unidades de temperatura media con compresor Copeland Discus y R-454A

Modelo	Compresor	AWEF para exteriores	208/3/60				460/3/60			
			RLA del comp.	RLA del vent.	MCA	MOPD	RLA del comp.	RLA del vent.	MCA	MOPD
HD*D-0500MD[]B(-)D	2YC3R51KE	7.6	20	1.2	29.2	45	9.4	0.7	14	20
HD*D-0500MD[]D(-)D	2YC3R51KE	7.6	20	2.1	30.1	50	9.4	1.3	14.6	20
HD*D-0501MD[]D(-)D	2YD3R59KE	7.6	20	2.1	30.1	50	9.4	1.3	14.6	20
HD*D-0501MD[]F(-)D	2YD3R59KE	7.6	20	3.2	31.2	50	9.4	1.9	15.2	20
HD*D-0750MD[]F(-)D	2YL3R73KE	7.6	28.3	3.2	41.6	60	12.4	1.9	18.9	30
HD*D-0750MD[]J(-)D	2YL3R73KE	7.6	28.3	4.2	42.6	70	12.4	2.5	19.5	30
HD*D-0751MD[]F(-)D	2YA3R82KE	7.6	28.7	3.2	42.1	70	12.6	1.9	19.2	30
HD*D-0751MD[]J(-)D	2YA3R82KE	7.6	28.7	4.2	43.1	70	12.6	2.5	19.8	30
HD*D-0752MD[]F(-)D	3YA3R99KE	7.6	36.8	3.2	52.2	80	17.9	1.9	25.8	40
HD*D-0752MD[]J(-)D	3YA3R99KE	7.6	36.8	4.2	53.2	90	17.9	2.5	26.4	40
HD*D-1000MD[]F(-)D	3YB3R11ME	7.6	39.1	3.2	55.1	90	17.9	1.9	25.8	40
HD*D-1000MD[]J(-)D	3YB3R11ME	7.6	39.1	4.2	56.1	90	17.9	2.5	26.4	40
HD*D-1200MD[]J(-)D	3YF3R14ME	7.6	43.2	4.2	61.2	100	21.2	2.5	30.5	50
HD*D-1500MD[]J(-)D	3YS3R16ME	7.6	53.5	4.2	74.1	125	26	2.5	36.5	60

* Tipo de base

[] Voltaje

() Tamaño del receptor

Capacidad a temperatura ambiente de 95 °F (35 °C) de las unidades de temperatura media con compresor Copeland Discus y R-454A

Modelo	Compresor	Btu/h (kW)									
		0 °F (-17.8 °C)	5 °F (-15 °C)	10 °F (-12.2 °C)	15 °F (-9.4 °C)	20 °F (-6.7 °C)	25 °F (-3.9 °C)	30 °F (-1.1 °C)	35 °F (1.7 °C)	40 °F (4.4 °C)	45 °F (7.2 °C)
HD*D-0500MD[JB()-D	2YC3R51KE	26,000 (7.62)	28,800 (8.44)	31,700 (9.29)	34,700 (10.17)	37,800 (11.08)	41,000 (12.02)	44,400 (13.01)	47,900 (14.04)	N/A	N/A
HD*D-0500MD[JD()-D	2YC3R51KE	28,100 (8.24)	31,400 (9.2)	34,900 (10.23)	38,600 (11.31)	42,400 (12.43)	46,500 (13.63)	50,900 (14.92)	55,400 (16.24)	60,200 (17.64)	65,300 (19.14)
HD*D-0501MD[JD()-D	2YD3R59KE	31,800 (9.32)	35,500 (10.4)	39,300 (11.52)	43,300 (12.69)	47,500 (13.92)	51,800 (15.18)	56,400 (16.53)	61,100 (17.91)	66,100 (19.37)	71,200 (20.87)
HD*D-0501MD[JF()-D	2YD3R59KE	34,800 (10.2)	39,200 (11.49)	43,900 (12.87)	48,900 (14.33)	54,200 (15.89)	59,900 (17.56)	65,900 (19.31)	72,300 (21.19)	79,100 (23.18)	86,300 (25.29)
HD*D-0750MD[JF()-D	2YL3R73KE	42,200 (12.37)	47,400 (13.89)	52,900 (15.5)	58,700 (17.2)	65,000 (19.05)	71,600 (20.98)	78,600 (23.04)	86,000 (25.21)	93,900 (27.52)	102,100 (29.92)
HD*D-0750MD[JJ()-D	2YL3R73KE	43,200 (12.66)	48,500 (14.21)	54,300 (15.91)	60,400 (17.7)	67,000 (19.64)	74,000 (21.69)	81,500 (23.89)	89,400 (26.2)	97,800 (28.66)	106,700 (31.27)
HD*D-0751MD[JF()-D	2YA3R82KE	47,100 (13.8)	52,800 (15.47)	58,800 (17.23)	65,200 (19.11)	72,000 (21.1)	79,200 (23.21)	86,700 (25.41)	94,700 (27.75)	103,100 (30.22)	111,900 (32.8)
HD*D-0751MD[JJ()-D	2YA3R82KE	48,300 (14.16)	54,200 (15.89)	60,600 (17.76)	67,300 (19.72)	74,500 (21.83)	82,200 (24.09)	90,300 (26.47)	98,900 (28.99)	108,000 (31.65)	117,600 (34.47)
HD*D-0752MD[JF()-D	3YA3R99KE	56,000 (16.41)	62,500 (18.32)	69,300 (20.31)	76,500 (22.42)	84,100 (24.65)	92,200 (27.02)	100,800 (29.54)	109,800 (32.18)	119,300 (34.96)	129,300 (37.9)
HD*D-0752MD[JJ()-D	3YA3R99KE	57,700 (16.91)	64,500 (18.9)	71,800 (21.04)	79,500 (23.3)	87,800 (25.73)	96,500 (28.28)	105,800 (31.01)	115,700 (33.91)	126,200 (36.99)	137,200 (40.21)
HD*D-1000MD[JF()-D	3YB3R11ME	64,400 (18.87)	71,600 (20.98)	79,200 (23.21)	87,200 (25.56)	95,600 (28.02)	104,500 (30.63)	113,900 (33.38)	123,700 (36.25)	134,000 (39.27)	144,800 (42.44)
HD*D-1000MD[JJ()-D	3YB3R11ME	66,800 (19.58)	74,500 (21.83)	82,600 (24.21)	91,300 (26.76)	100,600 (29.48)	110,400 (32.36)	120,700 (35.38)	131,700 (38.6)	143,300 (42)	155,500 (45.57)
HD*D-1200MD[JF()-D	3YF3R14ME	77,800 (22.8)	86,500 (25.35)	95,700 (28.05)	105,400 (30.89)	115,700 (33.91)	126,600 (37.1)	138,000 (40.45)	150,100 (43.99)	162,800 (47.71)	176,100 (51.61)
HD*D-1500MD[JJ()-D	3YS3R16ME	85,000 (24.91)	94,400 (27.67)	104,200 (30.54)	114,600 (33.59)	125,500 (36.78)	137,100 (40.18)	149,200 (43.73)	161,900 (47.45)	175,200 (51.35)	189,000 (55.39)

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Capacidad a temperatura ambiente de 105 °F (40.6 °C) de las unidades de temperatura media con compresor Copeland Discus y R-454A

Modelo	Compresor	Btu/h (kW)									
		0 °F (-17.8 °C)	5 °F (-15 °C)	10 °F (-12.2 °C)	15 °F (-9.4 °C)	20 °F (-6.7 °C)	25 °F (-3.9 °C)	30 °F (-1.1 °C)	35 °F (1.7 °C)	40 °F (4.4 °C)	45 °F (7.2 °C)
HD*D-0500MD[]B()-D	2YC3R51KE	23,700 (6.95)	26,200 (7.68)	28,700 (8.41)	31,300 (9.17)	34,100 (9.99)	N/A	N/A	N/A	N/A	N/A
HD*D-0500MD[]D()-D	2YC3R51KE	25,700 (7.53)	28,600 (8.38)	31,800 (9.32)	35,100 (10.29)	38,600 (11.31)	42,300 (12.40)	46,200 (13.54)	50,400 (14.77)	54,700 (16.03)	59,300 (17.38)
HD*D-0501MD[]D()-D	2YD3R59KE	29,100 (8.53)	32,300 (9.47)	35,700 (10.46)	39,300 (11.52)	43,100 (12.63)	47,000 (13.77)	51,200 (15.01)	55,400 (16.24)	N/A	N/A
HD*D-0501MD[]F()-D	2YD3R59KE	31,900 (9.35)	35,900 (10.52)	40,200 (11.78)	44,700 (13.10)	49,600 (14.54)	54,800 (16.06)	60,300 (17.67)	66,200 (19.40)	72,500 (21.25)	79,100 (23.18)
HD*D-0750MD[]F()-D	2YL3R73KE	38,700 (11.34)	43,300 (12.69)	48,400 (14.19)	53,700 (15.74)	59,500 (17.44)	65,500 (19.20)	72,000 (21.10)	78,900 (23.12)	86,100 (25.23)	93,800 (27.49)
HD*D-0750MD[]J()-D	2YL3R73KE	39,500 (11.58)	44,400 (13.01)	49,700 (14.57)	55,400 (16.24)	61,400 (18.00)	67,900 (19.90)	74,800 (21.92)	82,200 (24.09)	90,000 (26.38)	98,200 (28.78)
HD*D-0751MD[]F()-D	2YA3R82KE	43,100 (12.63)	48,300 (14.16)	53,800 (15.77)	59,600 (17.47)	65,900 (19.31)	72,500 (21.25)	79,400 (23.27)	86,800 (25.44)	94,500 (27.70)	102,700 (30.10)
HD*D-0751MD[]J()-D	2YA3R82KE	44,200 (12.95)	49,700 (14.57)	55,500 (16.27)	61,700 (18.08)	68,300 (20.02)	75,400 (22.10)	82,900 (24.30)	90,900 (26.64)	99,300 (29.10)	108,200 (31.71)
HD*D-0752MD[]F()-D	3YA3R99KE	51,100 (14.98)	57,000 (16.71)	63,200 (18.52)	69,800 (20.46)	76,800 (22.51)	84,200 (24.68)	92,000 (26.96)	100,300 (29.40)	109,100 (31.98)	118,300 (34.67)
HD*D-0752MD[]J()-D	3YA3R99KE	52,800 (15.47)	59,000 (17.29)	65,700 (19.26)	72,800 (21.34)	80,300 (23.53)	88,400 (25.91)	97,000 (28.43)	106,100 (31.10)	115,800 (33.94)	126,000 (36.93)
HD*D-1000MD[]F()-D	3YB3R11ME	58,700 (17.20)	65,200 (19.11)	72,100 (21.13)	79,400 (23.27)	87,000 (25.50)	95,200 (27.90)	103,700 (30.39)	112,700 (33.03)	122,200 (35.81)	N/A
HD*D-1000MD[]J()-D	3YB3R11ME	61,000 (17.88)	68,000 (19.93)	75,500 (22.13)	83,400 (24.44)	91,900 (26.93)	100,800 (29.54)	110,400 (32.36)	120,500 (35.32)	131,200 (38.45)	142,400 (41.74)
HD*D-1200MD[]J()-D	3YF3R14ME	71,000 (20.81)	78,800 (23.09)	87,200 (25.56)	96,100 (28.17)	105,400 (30.89)	115,400 (33.82)	125,800 (36.87)	136,900 (40.12)	148,600 (43.55)	160,800 (47.13)
HD*D-1500MD[]J()-D	3YS3R16ME	77,500 (22.71)	85,900 (25.18)	94,800 (27.78)	104,300 (30.57)	114,200 (33.47)	124,700 (36.55)	135,700 (39.77)	147,300 (43.17)	N/A	N/A

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Configuración y datos de conexión de las unidades de temperatura media con compresor Copeland Discus y R-454A

Modelo	Compresor	Condensador / Clasificación de tamaño	Conexiones de refrigeración		Receptor estándar
			D. E. de líquido	D. E. de succión	
HD*D-0500MD[]B()-D	2YC3R51KE	B / Mediano	1/2	1/3/8	C
HD*D-0500MD[]D()-D	2YC3R51KE	D / Mediano	1/2	1/3/8	E
HD*D-0501MD[]D()-D	2YD3R59KE	D / Mediano	5/8	1/3/8	E
HD*D-0501MD[]F()-D	2YD3R59KE	F / Grande	5/8	1/3/8	F
HD*D-0750MD[]F()-D	2YL3R73KE	F / Grande	5/8	1/3/8	F
HD*D-0750MD[]J()-D	2YL3R73KE	J / Extragrande	5/8	1/3/8	H
HD*D-0751MD[]F()-D	2YA3R82KE	F / Grande	5/8	1/3/8	F
HD*D-0751MD[]J()-D	2YA3R82KE	J / Extragrande	5/8	1/3/8	H
HD*D-0752MD[]F()-D	3YA3R99KE	F / Grande	5/8	1/3/8	F
HD*D-0752MD[]J()-D	3YA3R99KE	J / Extragrande	5/8	1/3/8	H
HD*D-1000MD[]F()-D	3YB3R11ME	F / Grande	7/8	1/3/8	F
HD*D-1000MD[]J()-D	3YB3R11ME	J / Extragrande	7/8	1/3/8	H
HD*D-1200MD[]J()-D	3YF3R14ME	J / Extragrande	7/8	1/3/8	H
HD*D-1500MD[]J()-D	3YS3R16ME	J / Extragrande	7/8	1/5/8	H

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Datos eléctricos, de capacidad y de configuración de las unidades de temperatura media con compresor Copeland Discus y R-454C

AWEF y datos eléctricos de las unidades de temperatura media con compresor Copeland Discus y R-454C

Modelo	Compresor	AWEF para exteriores	208/3/60				460/3/60			
			RLA del comp.	RLA del vent.	MCA	MOPD	RLA del comp.	RLA del vent.	MCA	MOPD
HD*D-0500MD[]B(-)D	2YC3R51KE	7.6	20	1.2	29.2	45	9.4	0.7	14	20
HD*D-0500MD[]D(-)D	2YC3R51KE	7.6	20	2.1	30.1	50	9.4	1.3	14.6	20
HD*D-0501MD[]D(-)D	2YD3R59KE	7.6	20	2.1	30.1	50	9.4	1.3	14.6	20
HD*D-0501MD[]F(-)D	2YD3R59KE	7.6	20	3.2	31.2	50	9.4	1.9	15.2	20
HD*D-0750MD[]F(-)D	2YL3R73KE	7.6	28.3	3.2	41.6	60	12.4	1.9	18.9	30
HD*D-0750MD[]J(-)D	2YL3R73KE	7.6	28.3	4.2	42.6	70	12.4	2.5	19.5	30
HD*D-0751MD[]F(-)D	2YA3R82KE	7.6	28.7	3.2	42.1	70	12.6	1.9	19.2	30
HD*D-0751MD[]J(-)D	2YA3R82KE	7.6	28.7	4.2	43.1	70	12.6	2.5	19.8	30
HD*D-0752MD[]F(-)D	3YA3R99KE	7.6	36.8	3.2	52.2	80	17.9	1.9	25.8	40
HD*D-0752MD[]J(-)D	3YA3R99KE	7.6	36.8	4.2	53.2	90	17.9	2.5	26.4	40
HD*D-1000MD[]F(-)D	3YB3R11ME	7.6	39.1	3.2	55.1	90	17.9	1.9	25.8	40
HD*D-1000MD[]J(-)D	3YB3R11ME	7.6	39.1	4.2	56.1	90	17.9	2.5	26.4	40
HD*D-1200MD[]J(-)D	3YF3R14ME	7.6	43.2	4.2	61.2	100	21.2	2.5	30.5	50
HD*D-1500MD[]J(-)D	3YS3R16ME	7.6	53.5	4.2	74.1	125	26	2.5	36.5	60

* Tipo de base

[] Voltaje

() Tamaño del receptor

Capacidad a temperatura ambiente de 95 °F (35 °C) de las unidades de temperatura media con compresor Copeland Discus y R-454C

Modelo	Compresor	Btu/h (kW)									
		0 °F (-17.8 °C)	5 °F (-15 °C)	10 °F (-12.2 °C)	15 °F (-9.4 °C)	20 °F (-6.7 °C)	25 °F (-3.9 °C)	30 °F (-1.1 °C)	35 °F (1.7 °C)	40 °F (4.4 °C)	45 °F (7.2 °C)
HD*D-0500MK[JB()-D	2YC3R51KE	23,000 (6.74)	25,500 (7.47)	28,200 (8.26)	31,100 (9.11)	34,000 (9.96)	37,100 (10.87)	40,200 (11.78)	43,600 (12.78)	47,000 (13.77)	50,600 (14.83)
HD*D-0500MK[JD()-D	2YC3R51KE	24,600 (7.21)	27,600 (8.09)	30,700 (9)	34,100 (9.99)	37,700 (11.05)	41,400 (12.13)	45,400 (13.31)	49,600 (14.54)	54,000 (15.83)	58,700 (17.2)
HD*D-0501MK[JD()-D	2YD3R59KE	28,000 (8.21)	31,300 (9.17)	34,700 (10.17)	38,400 (11.25)	42,200 (12.37)	46,300 (13.57)	50,600 (14.83)	55,200 (16.18)	60,000 (17.58)	64,900 (19.02)
HD*D-0501MK[JF()-D	2YD3R59KE	30,300 (8.88)	34,100 (9.99)	38,200 (11.20)	42,600 (12.49)	47,400 (13.89)	52,500 (15.39)	58,000 (17.00)	63,900 (18.73)	70,200 (20.57)	77,000 (22.57)
HD*D-0750MK[JF()-D	2YL3R73KE	36,900 (10.81)	41,500 (12.16)	46,300 (13.57)	51,500 (15.09)	57,000 (16.71)	63,000 (18.46)	69,400 (20.34)	76,200 (22.33)	83,500 (24.47)	91,300 (26.76)
HD*D-0750MK[JJ()-D	2YL3R73KE	37,600 (11.02)	42,300 (12.4)	47,400 (13.89)	52,800 (15.47)	58,600 (17.17)	64,800 (18.99)	71,600 (20.98)	78,800 (23.09)	86,500 (25.35)	94,900 (27.81)
HD*D-0751MK[JF()-D	2YA3R82KE	41,200 (12.08)	46,300 (13.57)	51,600 (15.12)	57,300 (16.79)	63,400 (18.58)	69,800 (20.46)	76,800 (22.51)	84,100 (24.65)	91,900 (26.93)	100,300 (29.4)
HD*D-0751MK[JJ()-D	2YA3R82KE	42,100 (12.34)	47,300 (13.86)	52,900 (15.5)	58,900 (17.26)	65,300 (19.14)	72,100 (21.13)	79,500 (23.3)	87,400 (25.62)	95,700 (28.05)	104,700 (30.69)
HD*D-0752MK[JF()-D	3YA3R99KE	48,800 (14.3)	54,600 (16)	60,800 (17.82)	67,400 (19.75)	74,400 (21.81)	81,900 (24)	89,700 (26.29)	98,100 (28.75)	106,800 (31.3)	116,000 (34)
HD*D-0752MK[JJ()-D	3YA3R99KE	50,100 (14.68)	56,200 (16.47)	62,800 (18.41)	69,800 (20.46)	77,200 (22.63)	85,100 (24.94)	93,600 (27.43)	102,600 (30.07)	112,000 (32.83)	122,100 (35.79)
HD*D-1000MK[JF()-D	3YB3R11ME	56,500 (16.56)	63,100 (18.49)	70,000 (20.52)	77,300 (22.66)	85,100 (24.94)	93,400 (27.37)	102,100 (29.92)	111,400 (32.65)	121,000 (35.46)	131,400 (38.51)
HD*D-1000MK[JJ()-D	3YB3R11ME	58,300 (17.09)	65,200 (19.11)	72,600 (21.28)	80,500 (23.59)	88,900 (26.06)	97,800 (28.66)	107,300 (31.45)	117,500 (34.44)	128,200 (37.57)	139,600 (40.91)
HD*D-1200MK[JJ()-D	3YF3R14ME	68,100 (19.96)	76,000 (22.27)	84,400 (24.74)	93,400 (27.37)	102,900 (30.16)	113,000 (33.12)	123,700 (36.25)	135,000 (39.57)	146,900 (43.05)	159,500 (46.75)
HD*D-1500MK[JJ()-D	3YS3R16ME	74,700 (21.89)	83,200 (24.38)	92,300 (27.05)	101,900 (29.87)	112,100 (32.85)	122,900 (36.02)	134,300 (39.36)	146,200 (42.85)	158,700 (46.51)	172,000 (50.41)

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Capacidad a temperatura ambiente de 105 °F (40.6 °C) de las unidades de temperatura media con compresor Copeland Discus y R-454C

Modelo	Compresor	Btu/h (kW)									
		0 °F (-17.8 °C)	5 °F (-15 °C)	10 °F (-12.2 °C)	15 °F (-9.4 °C)	20 °F (-6.7 °C)	25 °F (-3.9 °C)	30 °F (-1.1 °C)	35 °F (1.7 °C)	40 °F (4.4 °C)	45 °F (7.2 °C)
HD*D-0500MK[JB()-D	2YC3R51KE	20,900 (6.13)	23,100 (6.77)	25,500 (7.47)	28,000 (8.21)	30,600 (8.97)	33,400 (9.79)	36,300 (10.64)	N/A	N/A	N/A
HD*D-0500MK[JD()-D	2YC3R51KE	22,400 (6.57)	25,100 (7.36)	27,900 (8.18)	31,000 (9.09)	34,200 (10.02)	37,600 (11.02)	41,300 (12.1)	45,000 (13.19)	49,100 (14.39)	53,300 (15.62)
HD*D-0501MK[JD()-D	2YD3R59KE	25,500 (7.47)	28,500 (8.35)	31,600 (9.26)	34,900 (10.23)	38,300 (11.23)	42,000 (12.31)	45,800 (13.42)	50,000 (14.65)	54,400 (15.94)	59,000 (17.29)
HD*D-0501MK[JF()-D	2YD3R59KE	27,700 (8.12)	31,200 (9.14)	34,900 (10.23)	39,000 (11.43)	43,300 (12.69)	48,000 (14.07)	53,000 (15.53)	58,500 (17.15)	64,300 (18.85)	70,600 (20.69)
HD*D-0750MK[JF()-D	2YL3R73KE	33,700 (9.88)	37,900 (11.11)	42,300 (12.4)	47,100 (13.80)	52,200 (15.3)	57,600 (16.88)	63,500 (18.61)	69,800 (20.46)	76,600 (22.45)	83,800 (24.56)
HD*D-0750MK[JJ()-D	2YL3R73KE	34,400 (10.08)	38,700 (11.34)	43,400 (12.72)	48,300 (14.16)	53,700 (15.74)	59,500 (17.44)	65,700 (19.26)	72,400 (21.22)	79,600 (23.33)	87,300 (25.59)
HD*D-0751MK[JF()-D	2YA3R82KE	37,700 (11.05)	42,300 (12.4)	47,200 (13.83)	52,400 (15.36)	58,000 (17)	63,900 (18.73)	70,300 (20.6)	77,200 (22.63)	84,400 (24.74)	92,100 (26.99)
HD*D-0751MK[JJ()-D	2YA3R82KE	38,500 (11.28)	43,300 (12.69)	48,400 (14.19)	53,900 (15.8)	59,800 (17.53)	66,200 (19.4)	73,000 (21.40)	80,300 (23.53)	88,100 (25.82)	96,400 (28.25)
HD*D-0752MK[JF()-D	3YA3R99KE	44,500 (13.04)	49,800 (14.6)	55,500 (16.27)	61,500 (18.02)	68,000 (19.93)	74,800 (21.92)	82,100 (24.06)	89,800 (26.32)	97,600 (28.60)	106,200 (31.13)
HD*D-0752MK[JJ()-D	3YA3R99KE	45,700 (13.39)	51,300 (15.04)	57,300 (16.79)	63,800 (18.7)	70,700 (20.72)	78,000 (22.86)	85,800 (25.15)	94,200 (27.61)	103,000 (30.19)	112,400 (32.94)
HD*D-1000MK[JF()-D	3YB3R11ME	51,500 (15.09)	57,400 (16.82)	63,700 (18.67)	70,400 (20.63)	77,500 (22.71)	85,100 (24.94)	92,900 (27.23)	101,400 (29.72)	110,400 (32.36)	119,900 (35.14)
HD*D-1000MK[JJ()-D	3YB3R11ME	53,200 (15.59)	59,500 (17.44)	66,300 (19.43)	73,500 (21.54)	81,200 (23.8)	89,400 (26.2)	98,200 (28.78)	107,600 (31.54)	117,600 (34.47)	127,800 (37.46)
HD*D-1200MK[JJ()-D	3YF3R14ME	62,000 (18.17)	69,200 (20.28)	76,900 (22.54)	85,100 (24.94)	93,800 (27.49)	103,100 (30.22)	112,900 (33.09)	123,100 (36.08)	134,100 (39.3)	145,800 (42.73)
HD*D-1500MK[JJ()-D	3YS3R16ME	68,000 (19.93)	75,800 (22.22)	84,000 (24.62)	92,800 (27.20)	102,100 (29.92)	112,000 (32.83)	122,200 (35.81)	133,200 (39.04)	144,800 (42.44)	156,900 (45.98)

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Configuración y datos de conexión de las unidades de temperatura media con compresor Copeland Discus y R-454C

Modelo	Compresor	Condensador / Clasificación de tamaño	Conexiones de refrigeración		Receptor estándar
			D. E. de líquido	D. E. de succión	
HD*D-0500MD[]B()-D	2YC3R51KE	B / Mediano	1/2	1/3/8	C
HD*D-0500MD[]D()-D	2YC3R51KE	D / Mediano	1/2	1/3/8	E
HD*D-0501MD[]D()-D	2YD3R59KE	D / Mediano	5/8	1/3/8	E
HD*D-0501MD[]F()-D	2YD3R59KE	F / Grande	5/8	1/3/8	F
HD*D-0750MD[]F()-D	2YL3R73KE	F / Grande	5/8	1/3/8	F
HD*D-0750MD[]J()-D	2YL3R73KE	J / Extragrande	5/8	1/3/8	H
HD*D-0751MD[]F()-D	2YA3R82KE	F / Grande	5/8	1/3/8	F
HD*D-0751MD[]J()-D	2YA3R82KE	J / Extragrande	5/8	1/3/8	H
HD*D-0752MD[]F()-D	3YA3R99KE	F / Grande	5/8	1/3/8	F
HD*D-0752MD[]J()-D	3YA3R99KE	J / Extragrande	5/8	1/3/8	H
HD*D-1000MD[]F()-D	3YB3R11ME	F / Grande	7/8	1/3/8	F
HD*D-1000MD[]J()-D	3YB3R11ME	J / Extragrande	7/8	1/3/8	H
HD*D-1200MD[]J()-D	3YF3R14ME	J / Extragrande	7/8	1/3/8	H
HD*D-1500MD[]J()-D	3YS3R16ME	J / Extragrande	7/8	1/5/8	H

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Datos eléctricos, de capacidad y de configuración de las unidades de temperatura baja con compresor Bitzer MV2 y R-454A

AWEF y datos eléctricos de las unidades de temperatura baja con compresor Bitzer MV2 y R-454A

Modelo	Compresor	AWEF para exteriores	208/3/60				460/3/60			
			RLA del comp.	RLA del vent.	MCA	MOPD	RLA del comp.	RLA del vent.	MCA	MOPD
HD*B-0050LD[]A(-)D	2KES-05	2.91	5.4	1.2	11	15	2.6	0.7	5.5	15
HD*B-0050LD[]B(-)D	2KES-05	2.91	5.4	1.2	11	15	2.6	0.7	5.5	15
HD*B-0070LD[]A(-)D	2JES-07	2.95	6.7	1.2	12.6	15	3.2	0.7	6.2	15
HD*B-0070LD[]B(-)D	2JES-07	2.96	6.7	1.2	12.6	15	3.2	0.7	6.2	15
HD*B-0100LD[]A(-)D	2HES-1	3.03	7.3	1.2	13.3	20	3.4	0.7	6.5	15
HD*B-0100LD[]B(-)D	2HES-1	3.04	7.3	1.2	13.3	20	3.4	0.7	6.5	15
HD*B-0150LD[]A(-)D	2FES-2	3.12	10	1.2	16.7	25	4.6	0.7	8	15
HD*B-0150LD[]B(-)D	2FES-2	3.15	10	1.2	16.7	25	4.6	0.7	8	15
HD*B-0200LD[]A(-)D	2EES-2	3.15	12	1.2	19.2	30	5.4	0.7	9	15
HD*B-0200LD[]B(-)D	2EES-2	3.14	12	1.2	19.2	30	5.4	0.7	9	15
HD*B-0220LD[]A(-)D	2DES-2	3.15	13.1	1.2	20.6	30	6.4	0.7	10.2	15
HD*B-0220LD[]B(-)D	2DES-2	3.15	13.1	1.2	20.6	30	6.4	0.7	10.2	15
HD*B-0300LD[]A(-)D	2CES-3	3.15	14.9	1.2	22.8	35	7	0.7	11	15
HD*B-0300LD[]B(-)D	2CES-3	3.15	14.9	1.2	22.8	35	7	0.7	11	15
HD*B-0400LD[]B(-)D	4FES-3	3.15	20.1	1.2	29.3	45	9	0.7	13.5	20
HD*B-0400LD[]D(-)D	4FES-3	3.15	20.1	2.1	30.2	50	9	1.3	14.1	20
HD*B-0500LD[]B(-)D	4EES-4	3.15	22.4	1.2	32.2	50	10.3	0.7	15.1	25
HD*B-0500LD[]D(-)D	4EES-4	3.15	22.4	2.1	33.1	50	10.3	1.3	15.7	25
HD*B-0600LD[]B(-)D	4DES-5	3.15	23	1.2	33	50	12	0.7	17.2	25
HD*B-0600LD[]D(-)D	4DES-5	3.15	23	2.1	33.9	50	12	1.3	17.8	25
HD*B-0650LD[]B(-)D	4CES-6	3.15	27.9	1.2	39.1	60	15.8	0.7	22	35
HD*B-0650LD[]D(-)D	4CES-6	3.15	27.9	2.1	40	60	15.8	1.3	22.6	35
HD*B-0700LD[]B(-)D	4VES-7	3.15	27.1	1.2	38.1	60	13.6	0.7	19.2	30
HD*B-0700LD[]D(-)D	4VES-7	3.15	27.1	2.1	39	60	13.6	1.3	19.8	30
HD*B-0900LD[]B(-)D	4TES-9	3.15	31.4	1.2	43.5	70	15.7	0.7	21.8	35
HD*B-0900LD[]D(-)D	4TES-9	3.15	31.4	2.1	44.4	70	15.7	1.3	22.4	35
HD*B-1000LD[]B(-)D	4PES-12	3.15	38.6	1.2	52.5	90	19.3	0.7	26.3	45
HD*B-1000LD[]D(-)D	4PES-12	3.15	38.6	2.1	53.4	90	19.3	1.3	26.9	45
HD*B-1200LD[]F(-)D	4NES-14	3.15	44.3	3.2	61.6	100	22.1	1.9	31	50
HD*B-1200LD[]J(-)D	4NES-14	3.15	44.3	4.2	62.6	100	22.1	2.5	31.6	50
HD*B-1400LD[]F(-)D	4JE-15	3.15	55.7	3.2	75.8	125	27.9	1.9	38.3	60
HD*B-1400LD[]J(-)D	4JE-15	3.15	55.7	4.2	76.8	125	27.9	2.5	38.9	60
HD*B-1600LD[]F(-)D	4HE-18	3.15	60.3	3.2	81.6	125	30.1	1.9	41	70
HD*B-1600LD[]J(-)D	4HE-18	3.15	60.3	4.2	82.6	125	30.1	2.5	41.6	70

* Tipo de base

[] Voltaje

() Tamaño del receptor

Capacidad a temperatura ambiente de 95 °F (35 °C) de las unidades de temperatura baja con compresor Bitzer MV2 y R-454A

Modelo	Compresor	Btu/h (kW)								
		-40 °F (-40 °C)	-35 °F (-37.2 °C)	-30 °F (-34.4 °C)	-25 °F (-31.7 °C)	-20 °F (-28.9 °C)	-15 °F (-26.1 °C)	-10 °F (-23.3 °C)	-5 °F (-20.6 °C)	0 °F (-17.8 °C)
HD*B-0050LD[JA()-D	2KES-05	1,600 (0.47)	2,100 (0.62)	2,600 (0.76)	3,100 (0.91)	3,700 (1.08)	4,400 (1.29)	5,100 (1.49)	5,800 (1.7)	6,600 (1.93)
HD*B-0050LD[JB()-D	2KES-05	1,700 (0.5)	2,100 (0.62)	2,600 (0.76)	3,200 (0.94)	3,800 (1.11)	4,500 (1.32)	5,200 (1.52)	6,000 (1.76)	6,800 (1.99)
HD*B-0070LD[JA()-D	2JES-07	2,100 (0.62)	2,700 (0.79)	3,300 (0.97)	4,000 (1.17)	4,700 (1.38)	5,500 (1.61)	6,400 (1.88)	7,400 (2.17)	8,400 (2.46)
HD*B-0070LD[JB()-D	2JES-07	2,100 (0.62)	2,700 (0.79)	3,400 (1)	4,100 (1.2)	4,900 (1.44)	5,700 (1.67)	6,600 (1.93)	7,600 (2.23)	8,700 (2.55)
HD*B-0100LD[JA()-D	2HES-1	3,000 (0.88)	3,700 (1.08)	4,500 (1.32)	5,400 (1.58)	6,300 (1.85)	7,200 (2.11)	8,200 (2.4)	9,300 (2.73)	10,500 (3.08)
HD*B-0100LD[JB()-D	2HES-1	3,100 (0.91)	3,900 (1.14)	4,700 (1.38)	5,600 (1.64)	6,500 (1.91)	7,500 (2.2)	8,700 (2.55)	9,800 (2.87)	11,100 (3.25)
HD*B-0150LD[JA()-D	2FES-2	4,100 (1.2)	5,000 (1.47)	5,900 (1.73)	6,900 (2.02)	7,800 (2.29)	8,900 (2.61)	10,000 (2.93)	11,200 (3.28)	12,500 (3.66)
HD*B-0150LD[JB()-D	2FES-2	4,300 (1.26)	5,200 (1.52)	6,200 (1.82)	7,300 (2.14)	8,400 (2.46)	9,600 (2.81)	10,900 (3.19)	12,300 (3.6)	13,800 (4.04)
HD*B-0200LD[JA()-D	2EES-2	5,200 (1.52)	6,400 (1.88)	7,600 (2.23)	8,900 (2.61)	10,200 (2.99)	11,700 (3.43)	13,200 (3.87)	14,800 (4.34)	16,400 (4.81)
HD*B-0200LD[JB()-D	2EES-2	5,500 (1.61)	6,800 (1.99)	8,100 (2.37)	9,500 (2.78)	11,100 (3.25)	12,700 (3.72)	14,400 (4.22)	16,300 (4.78)	18,300 (5.36)
HD*B-0220LD[JA()-D	2DES-2	6,200 (1.82)	7,600 (2.23)	9,000 (2.64)	10,500 (3.08)	12,000 (3.52)	13,600 (3.99)	15,300 (4.48)	17,000 (4.98)	18,800 (5.51)
HD*B-0220LD[JB()-D	2DES-2	6,700 (1.96)	8,200 (2.4)	9,700 (2.84)	11,400 (3.34)	13,100 (3.84)	15,000 (4.4)	17,000 (4.98)	19,100 (5.6)	21,400 (6.27)
HD*B-0300LD[JA()-D	2CES-3	7,800 (2.29)	9,400 (2.75)	11,100 (3.25)	12,800 (3.75)	14,500 (4.25)	16,300 (4.78)	18,100 (5.3)	20,000 (5.86)	21,900 (6.42)
HD*B-0300LD[JB()-D	2CES-3	8,500 (2.49)	10,300 (3.02)	12,100 (3.55)	14,100 (4.13)	16,100 (4.72)	18,300 (5.36)	20,600 (6.04)	23,000 (6.74)	25,500 (7.47)
HD*B-0400LD[JB()-D	4FES-3	7,700 (2.26)	9,400 (2.75)	11,300 (3.31)	13,300 (3.9)	15,400 (4.51)	17,700 (5.19)	20,000 (5.86)	22,600 (6.62)	25,300 (7.42)
HD*B-0400LD[JD()-D	4FES-3	8,100 (2.37)	9,900 (2.9)	12,000 (3.52)	14,100 (4.13)	16,400 (4.81)	18,900 (5.54)	21,700 (6.36)	24,600 (7.21)	27,700 (8.12)
HD*B-0500LD[JB()-D	4EES-4	11,100 (3.25)	13,300 (3.9)	15,700 (4.6)	18,000 (5.28)	20,500 (6.01)	23,100 (6.77)	25,800 (7.56)	28,600 (8.38)	31,500 (9.23)
HD*B-0500LD[JD()-D	4EES-4	11,700 (3.43)	14,200 (4.16)	16,700 (4.89)	19,300 (5.66)	22,100 (6.48)	25,100 (7.36)	28,200 (8.26)	31,600 (9.26)	35,100 (10.29)

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Capacidad a temperatura ambiente de 95 °F (35 °C) de las unidades de temperatura baja con compresor Bitzer MV2 y R-454A

Modelo	Compresor	Btu/h (kW)								
		-40 °F (-40 °C)	-35 °F (-37.2 °C)	-30 °F (-34.4 °C)	-25 °F (-31.7 °C)	-20 °F (-28.9 °C)	-15 °F (-26.1 °C)	-10 °F (-23.3 °C)	-5 °F (-20.6 °C)	0 °F (-17.8 °C)
HD*B-0600LD[]B()-D	4DES-5	11,800 (3.46)	14,300 (4.19)	16,800 (4.92)	19,500 (5.72)	22,300 (6.54)	25,100 (7.36)	28,100 (8.24)	31,300 (9.17)	34,500 (10.11)
HD*B-0600LD[]D()-D	4DES-5	12,600 (3.69)	15,300 (4.48)	18,200 (5.33)	21,200 (6.21)	24,400 (7.15)	27,800 (8.15)	31,400 (9.2)	35,200 (10.32)	39,300 (11.52)
HD*B-0650LD[]B()-D	4CES-6	14,700 (4.31)	17,600 (5.16)	20,600 (6.04)	23,600 (6.92)	26,700 (7.83)	29,900 (8.76)	33,100 (9.70)	36,400 (10.67)	39,800 (11.66)
HD*B-0650LD[]D()-D	4CES-6	16,000 (4.69)	19,200 (5.63)	22,600 (6.62)	26,100 (7.65)	29,800 (8.73)	33,600 (9.85)	37,700 (11.05)	42,000 (12.31)	46,500 (13.63)
HD*B-0700LD[]B()-D	4VES-7	12,400 (3.63)	15,800 (4.63)	19,100 (5.6)	22,500 (6.59)	25,900 (7.59)	29,200 (8.56)	32,700 (9.58)	36,100 (10.58)	39,600 (11.61)
HD*B-0700LD[]D()-D	4VES-7	13,600 (3.99)	17,400 (5.10)	21,200 (6.21)	25,000 (7.33)	29,000 (8.5)	33,100 (9.7)	37,300 (10.93)	41,700 (12.22)	46,300 (13.57)
HD*B-0900LD[]B()-D	4TES-9	15,000 (4.4)	19,000 (5.57)	22,800 (6.68)	26,600 (7.8)	30,300 (8.88)	33,900 (9.94)	37,500 (10.99)	N/A	N/A
HD*B-0900LD[]D()-D	4TES-9	16,800 (4.92)	21,200 (6.21)	25,600 (7.5)	30,000 (8.79)	34,500 (10.11)	39,000 (11.43)	43,700 (12.81)	48,500 (14.21)	53,400 (15.65)
HD*B-1000LD[]B()-D	4PES-12	14,900 (4.37)	19,200 (5.63)	23,300 (6.83)	27,400 (8.03)	31,300 (9.17)	35,200 (10.32)	39,000 (11.43)	N/A	N/A
HD*B-1000LD[]D()-D	4PES-12	16,900 (4.95)	21,700 (6.36)	26,500 (7.77)	31,300 (9.17)	36,200 (10.61)	41,100 (12.05)	46,100 (13.51)	51,300 (15.04)	56,500 (16.56)
HD*B-1200LD[]F()-D	4NES-14	24,000 (7.03)	30,400 (8.91)	36,900 (10.81)	43,600 (12.78)	50,500 (14.8)	57,800 (16.94)	65,400 (19.17)	73,400 (21.51)	81,900 (24)
HD*B-1200LD[]J()-D	4NES-14	24,800 (7.27)	31,400 (9.2)	38,200 (11.2)	45,200 (13.25)	52,500 (15.39)	60,300 (17.67)	68,400 (20.05)	77,200 (22.63)	86,500 (25.35)
HD*B-1400LD[]F()-D	4JE-15	30,700 (9)	37,600 (11.02)	44,700 (13.1)	52,100 (15.27)	59,800 (17.53)	67,800 (19.87)	76,200 (22.33)	85,000 (24.91)	94,300 (27.64)
HD*B-1400LD[]J()-D	4JE-15	31,800 (9.32)	39,000 (11.43)	46,500 (13.63)	54,200 (15.89)	62,400 (18.29)	71,000 (20.81)	80,100 (23.48)	89,800 (26.32)	100,000 (29.31)
HD*B-1600LD[]F()-D	4HE-18	37,900 (11.11)	45,400 (13.31)	53,100 (15.56)	61,000 (17.88)	69,100 (20.25)	77,700 (22.77)	86,500 (25.35)	95,800 (28.08)	105,500 (30.92)
HD*B-1600LD[]J()-D	4HE-18	39,300 (11.52)	47,200 (13.83)	55,300 (16.21)	63,700 (18.67)	72,500 (21.25)	81,900 (24)	91,700 (26.88)	102,100 (29.92)	113,100 (33.15)

* Tipo de base

[] Voltaje

() Tamaño del receptor

Capacidad a temperatura ambiente de 105 °F (40.6 °C) de las unidades de temperatura baja con compresor Bitzer MV2 y R-454A

Modelo	Compresor	Btu/h (kW)								
		-40 °F (-40 °C)	-35 °F (-37.2 °C)	-30 °F (-34.4 °C)	-25 °F (-31.7 °C)	-20 °F (-28.9 °C)	-15 °F (-26.1 °C)	-10 °F (-23.3 °C)	-5 °F (-20.6 °C)	0 °F (-17.8 °C)
HD*B-0050LD[JA()-D	2KES-05	1,500 (0.44)	1,900 (0.56)	2,400 (0.7)	2,900 (0.85)	3,400 (1.00)	4,000 (1.17)	4,700 (1.38)	5,400 (1.58)	6,100 (1.79)
HD*B-0050LD[JB()-D	2KES-05	1,500 (0.44)	1,900 (0.56)	2,400 (0.70)	2,900 (0.85)	3,500 (1.03)	4,100 (1.2)	4,800 (1.41)	5,500 (1.61)	6,300 (1.85)
HD*B-0070LD[JA()-D	2JES-07	1,900 (0.56)	2,400 (0.7)	3,000 (0.88)	3,700 (1.08)	4,400 (1.29)	5,100 (1.49)	6,000 (1.76)	6,800 (1.99)	7,800 (2.29)
HD*B-0070LD[JB()-D	2JES-07	1,900 (0.56)	2,500 (0.73)	3,100 (0.91)	3,800 (1.11)	4,500 (1.32)	5,300 (1.55)	6,200 (1.82)	7,100 (2.08)	8,100 (2.37)
HD*B-0100LD[JA()-D	2HES-1	2,600 (0.76)	3,300 (0.97)	4,000 (1.17)	4,800 (1.41)	5,600 (1.64)	6,500 (1.91)	7,500 (2.2)	8,500 (2.49)	9,600 (2.81)
HD*B-0100LD[JB()-D	2HES-1	2,700 (0.79)	3,400 (1)	4,200 (1.23)	5,000 (1.47)	5,900 (1.73)	6,900 (2.02)	7,900 (2.32)	9,000 (2.64)	10,200 (2.99)
HD*B-0150LD[JA()-D	2FES-2	3,600 (1.06)	4,400 (1.29)	5,300 (1.55)	6,100 (1.79)	7,000 (2.05)	7,900 (2.32)	8,900 (2.61)	10,000 (2.93)	11,200 (3.28)
HD*B-0150LD[JB()-D	2FES-2	3,800 (1.11)	4,600 (1.35)	5,500 (1.61)	6,500 (1.91)	7,500 (2.2)	8,500 (2.49)	9,700 (2.84)	10,900 (3.19)	12,300 (3.6)
HD*B-0200LD[JA()-D	2EES-2	4,400 (1.29)	5,500 (1.61)	6,700 (1.96)	7,900 (2.32)	9,200 (2.7)	10,500 (3.08)	11,900 (3.49)	13,300 (3.90)	14,800 (4.34)
HD*B-0200LD[JB()-D	2EES-2	4,700 (1.38)	5,900 (1.73)	7,200 (2.11)	8,500 (2.49)	9,900 (2.90)	11,400 (3.34)	13,000 (3.81)	14,700 (4.31)	16,600 (4.87)
HD*B-0220LD[JA()-D	2DES-2	5,300 (1.55)	6,600 (1.93)	8,000 (2.34)	9,400 (2.75)	10,800 (3.17)	12,200 (3.58)	13,800 (4.04)	15,300 (4.48)	17,000 (4.98)
HD*B-0220LD[JB()-D	2DES-2	5,700 (1.67)	7,200 (2.11)	8,700 (2.55)	10,200 (2.99)	11,800 (3.46)	13,500 (3.96)	15,400 (4.51)	17,300 (5.07)	19,400 (5.69)
HD*B-0300LD[JA()-D	2CES-3	6,700 (1.96)	8,300 (2.43)	9,800 (2.87)	11,400 (3.34)	13,000 (3.81)	14,700 (4.31)	16,300 (4.78)	18,000 (5.28)	N/A
HD*B-0300LD[JB()-D	2CES-3	7,400 (2.17)	9,100 (2.67)	10,800 (3.17)	12,700 (3.72)	14,600 (4.28)	16,600 (4.87)	18,700 (5.48)	20,900 (6.13)	23,200 (6.8)
HD*B-0400LD[JB()-D	4FES-3	6,500 (1.91)	8,100 (2.37)	9,900 (2.9)	11,700 (3.43)	13,700 (4.02)	15,700 (4.6)	17,900 (5.25)	20,200 (5.92)	22,700 (6.65)
HD*B-0400LD[JD()-D	4FES-3	6,800 (1.99)	8,600 (2.52)	10,500 (3.08)	12,400 (3.63)	14,600 (4.28)	16,900 (4.95)	19,400 (5.69)	22,000 (6.45)	24,900 (7.3)
HD*B-0500LD[JB()-D	4EES-4	9,700 (2.84)	11,900 (3.49)	14,000 (4.1)	16,300 (4.78)	18,600 (5.45)	20,900 (6.13)	23,400 (6.86)	25,900 (7.59)	28,600 (8.38)
HD*B-0500LD[JD()-D	4EES-4	10,300 (3.02)	12,600 (3.69)	15,000 (4.4)	17,400 (5.1)	20,000 (5.86)	22,700 (6.65)	25,600 (7.5)	28,700 (8.41)	31,900 (9.35)

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Capacidad a temperatura ambiente de 105 °F (40.6 °C) de las unidades de temperatura baja con compresor Bitzer MV2 y R-454A

Modelo	Compresor	Btu/h (kW)								
		-40 °F (-40 °C)	-35 °F (-37.2 °C)	-30 °F (-34.4 °C)	-25 °F (-31.7 °C)	-20 °F (-28.9 °C)	-15 °F (-26.1 °C)	-10 °F (-23.3 °C)	-5 °F (-20.6 °C)	0 °F (-17.8 °C)
HD*B-0600LD[]B()-D	4DES-5	10,100 (2.96)	12,500 (3.66)	14,900 (4.37)	17,300 (5.07)	19,900 (5.83)	22,500 (6.59)	25,200 (7.39)	28,100 (8.24)	31,000 (9.09)
HD*B-0600LD[]D()-D	4DES-5	10,900 (3.19)	13,400 (3.93)	16,100 (4.72)	18,900 (5.54)	21,800 (6.39)	24,900 (7.3)	28,200 (8.26)	31,700 (9.29)	35,400 (10.38)
HD*B-0650LD[]B()-D	4CES-6	12,800 (3.75)	15,600 (4.57)	18,400 (5.39)	21,100 (6.18)	24,000 (7.03)	26,900 (7.88)	29,800 (8.73)	N/A	N/A
HD*B-0650LD[]D()-D	4CES-6	14,000 (4.10)	17,000 (4.98)	20,200 (5.92)	23,400 (6.86)	26,800 (7.85)	30,300 (8.88)	34,000 (9.96)	37,900 (11.11)	42,000 (12.31)
HD*B-0700LD[]B()-D	4VES-7	10,200 (2.99)	13,500 (3.96)	16,800 (4.92)	20,000 (5.86)	23,100 (6.77)	26,200 (7.68)	29,400 (8.62)	N/A	N/A
HD*B-0700LD[]D()-D	4VES-7	11,300 (3.31)	14,900 (4.37)	18,500 (5.42)	22,100 (6.48)	25,800 (7.56)	29,600 (8.68)	33,400 (9.79)	37,500 (10.99)	41,700 (12.22)
HD*B-0900LD[]B()-D	4TES-9	12,700 (3.72)	16,500 (4.84)	20,200 (5.92)	23,800 (6.98)	27,200 (7.97)	N/A	N/A	N/A	N/A
HD*B-0900LD[]D()-D	4TES-9	14,200 (4.16)	18,400 (5.39)	22,600 (6.62)	26,700 (7.83)	30,900 (9.06)	35,100 (10.29)	39,400 (11.55)	43,700 (12.81)	48,200 (14.13)
HD*B-1000LD[]B()-D	4PES-12	12,300 (3.60)	16,500 (4.84)	20,500 (6.01)	24,300 (7.12)	28,000 (8.21)	N/A	N/A	N/A	N/A
HD*B-1000LD[]D()-D	4PES-12	13,900 (4.07)	18,500 (5.42)	23,100 (6.77)	27,600 (8.09)	32,100 (9.41)	36,700 (10.76)	41,300 (12.1)	46,000 (13.48)	N/A
HD*B-1200LD[]F()-D	4NES-14	20,100 (5.89)	26,200 (7.68)	32,400 (9.5)	38,600 (11.31)	45,100 (13.22)	51,700 (15.15)	58,700 (17.2)	66,000 (19.34)	73,700 (21.6)
HD*B-1200LD[]J()-D	4NES-14	20,700 (6.07)	27,100 (7.94)	33,500 (9.82)	40,000 (11.72)	46,800 (13.72)	53,900 (15.8)	61,400 (18)	69,400 (20.34)	77,900 (22.83)
HD*B-1400LD[]F()-D	4JE-15	26,200 (7.68)	32,900 (9.64)	39,600 (11.61)	46,500 (13.63)	53,700 (15.74)	61,100 (17.91)	68,800 (20.16)	76,900 (22.54)	85,300 (25)
HD*B-1400LD[]J()-D	4JE-15	27,200 (7.97)	34,100 (9.99)	41,200 (12.08)	48,500 (14.21)	56,100 (16.44)	64,100 (18.79)	72,500 (21.25)	81,300 (23.83)	90,700 (26.58)
HD*B-1600LD[]F()-D	4HE-18	33,500 (9.82)	40,500 (11.87)	47,700 (13.98)	54,900 (16.09)	62,400 (18.29)	70,200 (20.57)	78,300 (22.95)	86,700 (25.41)	95,400 (27.96)
HD*B-1600LD[]J()-D	4HE-18	34,700 (10.17)	42,100 (12.34)	49,600 (14.54)	57,400 (16.82)	65,600 (19.23)	74,100 (21.72)	83,000 (24.33)	92,500 (27.11)	102,500 (30.04)

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Configuración y datos de conexión de las unidades de temperatura baja con compresor Bitzer MV2 y R-454A

Modelo	Compresor	Condensador / Clasificación de tamaño	Conexiones de refrigeración		Receptor estándar
			D. E. de líquido	D. E. de succión	
HD*B-0050LD[JA]-D	2KES-05	A / Pequeño	1/2	5/8	B
HD*B-0050LD[JB]-D	2KES-05	B / Mediano	1/2	5/8	C
HD*B-0070LD[JA]-D	2JES-07	A / Pequeño	1/2	5/8	B
HD*B-0070LD[JB]-D	2JES-07	B / Mediano	1/2	5/8	C
HD*B-0100LD[JA]-D	2HES-1	A / Pequeño	1/2	5/8	B
HD*B-0100LD[JB]-D	2HES-1	B / Mediano	1/2	5/8	C
HD*B-0150LD[JA]-D	2FES-2	A / Pequeño	1/2	5/8	B
HD*B-0150LD[JB]-D	2FES-2	B / Mediano	1/2	5/8	C
HD*B-0200LD[JA]-D	2EES-2	A / Pequeño	1/2	7/8	B
HD*B-0200LD[JB]-D	2EES-2	B / Mediano	1/2	7/8	C
HD*B-0220LD[JA]-D	2DES-2	A / Pequeño	1/2	7/8	B
HD*B-0220LD[JB]-D	2DES-2	B / Mediano	1/2	7/8	C
HD*B-0300LD[JA]-D	2CES-3	A / Pequeño	5/8	7/8	B
HD*B-0300LD[JB]-D	2CES-3	B / Mediano	5/8	7/8	C
HD*B-0400LD[JB]-D	4FES-3	B / Mediano	5/8	7/8	C
HD*B-0400LD[JD]-D	4FES-3	D / Mediano	5/8	7/8	E
HD*B-0500LD[JB]-D	4EES-4	B / Mediano	5/8	1-1/8	C
HD*B-0500LD[JD]-D	4EES-4	D / Mediano	5/8	1-1/8	E
HD*B-0600LD[JB]-D	4DES-5	B / Mediano	5/8	1-1/8	C
HD*B-0600LD[JD]-D	4DES-5	D / Mediano	5/8	1-1/8	E
HD*B-0650LD[JB]-D	4CES-6	B / Mediano	5/8	1-1/8	C
HD*B-0650LD[JD]-D	4CES-6	D / Mediano	5/8	1-1/8	E
HD*B-0700LD[JB]-D	4VES-7	B / Mediano	5/8	1-1/8	C
HD*B-0700LD[JD]-D	4VES-7	D / Mediano	5/8	1-1/8	E
HD*B-0900LD[JB]-D	4TES-9	B / Mediano	5/8	1/3/8	C
HD*B-0900LD[JD]-D	4TES-9	D / Mediano	5/8	1/3/8	E
HD*B-1000LD[JB]-D	4PES-12	B / Mediano	5/8	1/3/8	C
HD*B-1000LD[JD]-D	4PES-12	D / Mediano	5/8	1/3/8	E
HD*B-1200LD[]F(-)D	4NES-14	F / Grande	5/8	1/3/8	F
HD*B-1200LD[]J(-)D	4NES-14	J / Extragrande	5/8	1/3/8	H
HD*B-1400LD[]F(-)D	4JE-15	F / Grande	7/8	1/5/8	F
HD*B-1400LD[]J(-)D	4JE-15	J / Extragrande	7/8	1/5/8	H
HD*B-1600LD[]F(-)D	4HE-18	F / Grande	7/8	1/5/8	F
HD*B-1600LD[]J(-)D	4HE-18	J / Extragrande	7/8	1/5/8	H

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Datos eléctricos, de capacidad y de configuración de las unidades de temperatura baja con compresor Bitzer MV2 y R-454C

AWEF y datos eléctricos de las unidades de temperatura baja con compresor Bitzer MV2 y R-454C

Modelo	Compresor	AWEF para exteriores	208/3/60				460/3/60			
			RLA del comp.	RLA del vent.	MCA	MOPD	RLA del comp.	RLA del vent.	MCA	MOPD
HD*B-0050LK[]A(-)A	2KES-05	N/A	5.4	1.2	11	15	2.6	0.7	5.5	15
HD*B-0050LK[]B(-)A	2KES-05	2.85	5.4	1.2	11	15	2.6	0.7	5.5	15
HD*B-0070LK[]A(-)D	2JES-07	2.9	6.7	1.2	12.6	15	3.2	0.7	6.2	15
HD*B-0070LK[]B(-)D	2JES-07	2.9	6.7	1.2	12.6	15	3.2	0.7	6.2	15
HD*B-0100LK[]A(-)D	2HES-1	2.95	7.3	1.2	13.3	20	3.4	0.7	6.5	15
HD*B-0100LK[]B(-)D	2HES-1	2.95	7.3	1.2	13.3	20	3.4	0.7	6.5	15
HD*B-0150LK[]A(-)D	2FES-2	3.04	10	1.2	16.7	25	4.6	0.7	8	15
HD*B-0150LK[]B(-)D	2FES-2	3.06	10	1.2	16.7	25	4.6	0.7	8	15
HD*B-0200LK[]A(-)D	2EES-2	3.12	12	1.2	19.2	30	5.4	0.7	9	15
HD*B-0200LK[]B(-)D	2EES-2	3.15	12	1.2	19.2	30	5.4	0.7	9	15
HD*B-0220LK[]A(-)D	2DES-2	3.15	13.1	1.2	20.6	30	6.4	0.7	10.2	15
HD*B-0220LK[]B(-)D	2DES-2	3.15	13.1	1.2	20.6	30	6.4	0.7	10.2	15
HD*B-0300LK[]A(-)D	2CES-3	3.15	14.9	1.2	22.8	35	7	0.7	11	15
HD*B-0300LK[]B(-)D	2CES-3	3.15	14.9	1.2	22.8	35	7	0.7	11	15
HD*B-0400LK[]B(-)D	4FES-3	3.15	20.1	1.2	29.3	45	9	0.7	13.5	20
HD*B-0400LK[]D(-)D	4FES-3	3.15	20.1	2.1	30.2	50	9	1.3	14.1	20
HD*B-0500LK[]B(-)D	4EES-4	3.15	22.4	1.2	32.2	50	10.3	0.7	15.1	25
HD*B-0500LK[]D(-)D	4EES-4	3.15	22.4	2.1	33.1	50	10.3	1.3	15.7	25
HD*B-0600LK[]B(-)D	4DES-5	3.15	23	1.2	33	50	12	0.7	17.2	25
HD*B-0600LK[]D(-)D	4DES-5	3.15	23	2.1	33.9	50	12	1.3	17.8	25
HD*B-0650LK[]B(-)D	4CES-6	3.15	27.9	1.2	39.1	60	15.8	0.7	22	35
HD*B-0650LK[]D(-)D	4CES-6	3.15	27.9	2.1	40	60	15.8	1.3	22.6	35
HD*B-0700LK[]B(-)D	4VES-7	3.15	27.1	1.2	38.1	60	13.6	0.7	19.2	30
HD*B-0700LK[]D(-)D	4VES-7	3.15	27.1	2.1	39	60	13.6	1.3	19.8	30
HD*B-0900LK[]B(-)D	4TES-9	3.15	31.4	1.2	43.5	70	15.7	0.7	21.8	35
HD*B-0900LK[]D(-)D	4TES-9	3.15	31.4	2.1	44.4	70	15.7	1.3	22.4	35
HD*B-1000LK[]B(-)D	4PES-12	3.15	38.6	1.2	52.5	90	19.3	0.7	26.3	45
HD*B-1000LK[]D(-)D	4PES-12	3.15	38.6	2.1	53.4	90	19.3	1.3	26.9	45
HD*B-1200LK[]F(-)D	4NES-14	3.15	44.3	3.2	61.6	100	22.1	1.9	31	50
HD*B-1200LK[]J(-)D	4NES-14	3.15	44.3	4.2	62.6	100	22.1	2.5	31.6	50
HD*B-1400LK[]F(-)D	4JE-15	3.15	55.7	3.2	75.8	125	27.9	1.9	38.3	60
HD*B-1400LK[]J(-)D	4JE-15	3.15	55.7	4.2	76.8	125	27.9	2.5	38.9	60
HD*B-1600LK[]F(-)D	4HE-18	3.15	60.3	3.2	81.6	125	30.1	1.9	41	70
HD*B-1600LK[]J(-)D	4HE-18	3.15	60.3	4.2	82.6	125	30.1	2.5	41.6	70

* Tipo de base

[] Voltaje

() Tamaño del receptor

Capacidad a temperatura ambiente de 95 °F (35 °C) de las unidades de temperatura baja con compresor Bitzer MV2 y R-454C

Modelo	Compresor	Btu/h (kW)								
		-40 °F (-40 °C)	-35 °F (-37.2 °C)	-30 °F (-34.4 °C)	-25 °F (-31.7 °C)	-20 °F (-28.9 °C)	-15 °F (-26.1 °C)	-10 °F (-23.3 °C)	-5 °F (-20.6 °C)	0 °F (-17.8 °C)
HD*B-0050LK[JA()-A	2KES-05	1,200 (0.35)	1,600 (0.47)	2,000 (0.59)	2,500 (0.73)	3,000 (0.88)	3,600 (1.06)	4,200 (1.23)	4,900 (1.44)	5,600 (1.64)
HD*B-0050LK[JB()-A	2KES-05	1,200 (0.35)	1,600 (0.47)	2,100 (0.62)	2,600 (0.76)	3,100 (0.91)	3,700 (1.08)	4,300 (1.26)	5,000 (1.47)	5,800 (1.7)
HD*B-0070LK[JA()-D	2JES-07	1,800 (0.53)	2,300 (0.67)	2,900 (0.85)	3,500 (1.03)	4,100 (1.2)	4,900 (1.44)	5,600 (1.64)	6,500 (1.91)	7,400 (2.17)
HD*B-0070LK[JB()-D	2JES-07	1,900 (0.56)	2,400 (0.7)	3,000 (0.88)	3,600 (1.06)	4,300 (1.26)	5,000 (1.47)	5,900 (1.73)	6,700 (1.96)	7,700 (2.26)
HD*B-0100LK[JA()-D	2HES-1	2,500 (0.73)	3,100 (0.91)	3,800 (1.11)	4,500 (1.32)	5,300 (1.55)	6,100 (1.79)	7,100 (2.08)	8,100 (2.37)	9,200 (2.7)
HD*B-0100LK[JB()-D	2HES-1	2,600 (0.76)	3,200 (0.94)	3,900 (1.14)	4,700 (1.38)	5,500 (1.61)	6,400 (1.88)	7,400 (2.17)	8,500 (2.49)	9,700 (2.84)
HD*B-0150LK[JA()-D	2FES-2	3,700 (1.08)	4,600 (1.35)	5,500 (1.61)	6,500 (1.91)	7,600 (2.23)	8,800 (2.58)	10,000 (2.93)	11,400 (3.34)	12,800 (3.75)
HD*B-0150LK[JB()-D	2FES-2	3,900 (1.14)	4,800 (1.41)	5,800 (1.7)	6,900 (2.02)	8,100 (2.37)	9,400 (2.75)	10,800 (3.17)	12,300 (3.6)	14,000 (4.1)
HD*B-0200LK[JA()-D	2EES-2	4,800 (1.41)	5,800 (1.7)	7,000 (2.05)	8,100 (2.37)	9,400 (2.75)	10,800 (3.17)	12,300 (3.6)	13,900 (4.07)	15,600 (4.57)
HD*B-0200LK[JB()-D	2EES-2	5,100 (1.49)	6,200 (1.82)	7,400 (2.17)	8,700 (2.55)	10,100 (2.96)	11,600 (3.4)	13,300 (3.9)	15,100 (4.43)	17,100 (5.01)
HD*B-0220LK[JA()-D	2DES-2	5,700 (1.67)	6,800 (1.99)	8,100 (2.37)	9,400 (2.75)	10,800 (3.17)	12,300 (3.6)	13,900 (4.07)	15,600 (4.57)	17,500 (5.13)
HD*B-0220LK[JB()-D	2DES-2	6,000 (1.76)	7,300 (2.14)	8,600 (2.52)	10,100 (2.96)	11,700 (3.43)	13,400 (3.93)	15,300 (4.48)	17,300 (5.07)	19,400 (5.69)
HD*B-0300LK[JA()-D	2CES-3	7,400 (2.17)	8,700 (2.55)	10,200 (2.99)	11,700 (3.43)	13,400 (3.93)	15,100 (4.43)	17,000 (4.98)	18,900 (5.54)	20,900 (6.13)
HD*B-0300LK[JB()-D	2CES-3	7,900 (2.32)	9,400 (2.75)	11,000 (3.22)	12,800 (3.75)	14,700 (4.31)	16,800 (4.92)	19,000 (5.57)	21,300 (6.24)	23,900 (7)
HD*B-0400LK[JB()-D	4FES-3	8,400 (2.46)	10,000 (2.93)	11,800 (3.46)	13,700 (4.02)	15,700 (4.60)	17,900 (5.25)	20,300 (5.95)	22,800 (6.68)	25,600 (7.5)
HD*B-0400LK[JD()-D	4FES-3	8,700 (2.55)	10,500 (3.08)	12,400 (3.63)	14,400 (4.22)	16,600 (4.87)	19,100 (5.6)	21,700 (6.36)	24,600 (7.21)	27,600 (8.09)
HD*B-0500LK[JB()-D	4EES-4	10,200 (2.99)	12,100 (3.55)	14,200 (4.16)	16,500 (4.84)	18,900 (5.54)	21,400 (6.27)	24,200 (7.09)	27,100 (7.94)	30,200 (8.85)
HD*B-0500LK[JD()-D	4EES-4	10,700 (3.14)	12,800 (3.75)	15,000 (4.4)	17,500 (5.13)	20,200 (5.92)	23,100 (6.77)	26,300 (7.71)	29,700 (8.7)	33,300 (9.76)

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Capacidad a temperatura ambiente de 95 °F (35 °C) de las unidades de temperatura baja con compresor Bitzer MV2 y R-454C

Modelo	Compresor	Btu/h (kW)								
		-40 °F (-40 °C)	-35 °F (-37.2 °C)	-30 °F (-34.4 °C)	-25 °F (-31.7 °C)	-20 °F (-28.9 °C)	-15 °F (-26.1 °C)	-10 °F (-23.3 °C)	-5 °F (-20.6 °C)	0 °F (-17.8 °C)
HD*B-0600LK[]B()-D	4DES-5	11,200 (3.28)	13,400 (3.93)	15,700 (4.60)	18,200 (5.33)	20,800 (6.1)	23,600 (6.92)	26,600 (7.8)	29,800 (8.73)	33,100 (9.7)
HD*B-0600LK[]D()-D	4DES-5	11,900 (3.49)	14,200 (4.16)	16,800 (4.92)	19,500 (5.72)	22,500 (6.59)	25,700 (7.53)	29,200 (8.56)	32,900 (9.64)	36,900 (10.81)
HD*B-0650LK[]B()-D	4CES-6	14,400 (4.22)	17,000 (4.98)	19,700 (5.77)	22,600 (6.62)	25,600 (7.5)	28,800 (8.44)	32,200 (9.44)	35,700 (10.46)	39,400 (11.55)
HD*B-0650LK[]D()-D	4CES-6	15,400 (4.51)	18,300 (5.36)	21,300 (6.24)	24,600 (7.21)	28,100 (8.24)	31,900 (9.35)	36,000 (10.55)	40,300 (11.81)	44,900 (13.16)
HD*B-0700LK[]B()-D	4VES-7	12,200 (3.58)	14,900 (4.37)	17,600 (5.16)	20,600 (6.04)	23,800 (6.98)	27,100 (7.94)	30,600 (8.97)	34,300 (10.05)	38,200 (11.2)
HD*B-0700LK[]D()-D	4VES-7	13,100 (3.84)	16,100 (4.72)	19,200 (5.63)	22,700 (6.65)	26,300 (7.71)	30,300 (8.88)	34,500 (10.11)	39,000 (11.43)	43,800 (12.84)
HD*B-0900LK[]B()-D	4TES-9	15,000 (4.4)	18,000 (5.28)	21,100 (6.18)	24,400 (7.15)	27,800 (8.15)	31,500 (9.23)	35,100 (10.29)	39,100 (11.46)	N/A
HD*B-0900LK[]D()-D	4TES-9	16,300 (4.78)	19,700 (5.77)	23,400 (6.86)	27,300 (8)	31,400 (9.2)	35,800 (10.49)	40,500 (11.87)	45,500 (13.34)	50,800 (14.89)
HD*B-1000LK[]B()-D	4PES-12	15,500 (4.54)	18,700 (5.48)	22,100 (6.48)	25,600 (7.5)	29,300 (8.59)	33,000 (9.67)	37,000 (10.84)	41,100 (12.05)	N/A
HD*B-1000LK[]D()-D	4PES-12	17,100 (5.01)	20,800 (6.1)	24,800 (7.27)	29,000 (8.5)	33,500 (9.82)	38,400 (11.25)	43,500 (12.75)	48,900 (14.33)	54,600 (16)
HD*B-1200LK[]F()-D	4NES-14	23,600 (6.92)	28,600 (8.38)	34,000 (9.96)	39,900 (11.69)	46,300 (13.57)	53,200 (15.59)	60,700 (17.79)	68,700 (20.13)	77,300 (22.66)
HD*B-1200LK[]J()-D	4NES-14	24,100 (7.06)	29,300 (8.59)	35,000 (10.26)	41,200 (12.08)	47,900 (14.04)	55,300 (16.21)	63,200 (18.52)	71,800 (21.04)	81,100 (23.77)
HD*B-1400LK[]F()-D	4JE-15	28,000 (8.21)	33,900 (9.94)	40,200 (11.78)	46,900 (13.75)	54,000 (15.83)	61,700 (18.08)	70,000 (20.52)	78,800 (23.09)	88,100 (25.82)
HD*B-1400LK[]J()-D	4JE-15	28,800 (8.44)	34,900 (10.23)	41,500 (12.16)	48,500 (14.21)	56,100 (16.44)	64,300 (18.85)	73,100 (21.42)	82,500 (24.18)	92,600 (27.14)
HD*B-1600LK[]F()-D	4HE-18	33,300 (9.76)	40,000 (11.72)	47,000 (13.77)	54,500 (15.97)	62,400 (18.29)	70,900 (20.78)	79,800 (23.39)	89,400 (26.2)	99,500 (29.16)
HD*B-1600LK[]J()-D	4HE-18	34,300 (10.05)	41,300 (12.1)	48,700 (14.27)	56,600 (16.59)	65,100 (19.08)	74,200 (21.75)	83,900 (24.59)	94,400 (27.67)	105,500 (30.92)

* Tipo de base

[] Voltaje

() Tamaño del receptor

Capacidad a temperatura ambiente de 105 °F (40.6 °C) de las unidades de temperatura baja con compresor Bitzer MV2 y R-454C

Modelo	Compresor	Btu/h (kW)								
		-40 °F (-40 °C)	-35 °F (-37.2 °C)	-30 °F (-34.4 °C)	-25 °F (-31.7 °C)	-20 °F (-28.9 °C)	-15 °F (-26.1 °C)	-10 °F (-23.3 °C)	-5 °F (-20.6 °C)	0 °F (-17.8 °C)
HD*B-0050LK[JA()-A	2KES-05	900 (0.26)	1,300 (0.38)	1,700 (0.5)	2,200 (0.64)	2,600 (0.76)	3,100 (0.91)	3,700 (1.08)	4,300 (1.26)	5,000 (1.47)
HD*B-0050LK[JB()-A	2KES-05	1,000 (0.29)	1,300 (0.38)	1,800 (0.53)	2,200 (0.64)	2,700 (0.79)	3,200 (0.94)	3,800 (1.11)	4,500 (1.32)	5,200 (1.52)
HD*B-0070LK[JA()-D	2JES-07	1,500 (0.44)	2,000 (0.59)	2,500 (0.73)	3,100 (0.91)	3,600 (1.06)	4,300 (1.26)	5,000 (1.47)	5,800 (1.7)	6,600 (1.93)
HD*B-0070LK[JB()-D	2JES-07	1,500 (0.44)	2,000 (0.59)	2,600 (0.76)	3,200 (0.94)	3,800 (1.11)	4,500 (1.32)	5,200 (1.52)	6,000 (1.76)	6,900 (2.02)
HD*B-0100LK[JA()-D	2HES-1	2,100 (0.62)	2,600 (0.76)	3,200 (0.94)	3,900 (1.14)	4,600 (1.35)	5,400 (1.58)	6,300 (1.85)	7,200 (2.11)	8,200 (2.4)
HD*B-0100LK[JB()-D	2HES-1	2,100 (0.62)	2,700 (0.79)	3,400 (1)	4,100 (1.2)	4,900 (1.44)	5,700 (1.67)	6,600 (1.93)	7,600 (2.23)	8,700 (2.55)
HD*B-0150LK[JA()-D	2FES-2	3,100 (0.91)	3,900 (1.14)	4,700 (1.38)	5,700 (1.67)	6,700 (1.96)	7,700 (2.26)	8,900 (2.61)	10,100 (2.96)	11,400 (3.34)
HD*B-0150LK[JB()-D	2FES-2	3,300 (0.97)	4,100 (1.2)	5,000 (1.47)	6,000 (1.76)	7,100 (2.08)	8,300 (2.43)	9,600 (2.81)	11,000 (3.22)	12,500 (3.66)
HD*B-0200LK[JA()-D	2EES-2	4,100 (1.2)	5,100 (1.49)	6,100 (1.79)	7,200 (2.11)	8,400 (2.46)	9,700 (2.84)	11,100 (3.25)	12,500 (3.66)	14,100 (4.13)
HD*B-0200LK[JB()-D	2EES-2	4,400 (1.29)	5,400 (1.58)	6,500 (1.91)	7,700 (2.26)	9,000 (2.64)	10,500 (3.08)	12,000 (3.52)	13,700 (4.02)	15,500 (4.54)
HD*B-0220LK[JA()-D	2DES-2	4,900 (1.44)	6,000 (1.76)	7,100 (2.08)	8,400 (2.46)	9,700 (2.84)	11,100 (3.25)	12,600 (3.69)	14,200 (4.16)	15,800 (4.63)
HD*B-0220LK[JB()-D	2DES-2	5,200 (1.52)	6,400 (1.88)	7,600 (2.23)	9,000 (2.64)	10,500 (3.08)	12,100 (3.55)	13,800 (4.04)	15,700 (4.6)	17,700 (5.19)
HD*B-0300LK[JA()-D	2CES-3	6,500 (1.91)	7,800 (2.29)	9,100 (2.67)	10,500 (3.08)	12,000 (3.52)	13,700 (4.02)	15,300 (4.48)	17,100 (5.01)	19,000 (5.57)
HD*B-0300LK[JB()-D	2CES-3	7,000 (2.05)	8,400 (2.46)	9,900 (2.9)	11,500 (3.37)	13,300 (3.9)	15,200 (4.45)	17,200 (5.04)	19,400 (5.69)	21,800 (6.39)
HD*B-0400LK[JB()-D	4FES-3	7,400 (2.17)	8,900 (2.61)	10,500 (3.08)	12,300 (3.6)	14,100 (4.13)	16,200 (4.75)	18,400 (5.39)	20,700 (6.07)	23,300 (6.83)
HD*B-0400LK[JD()-D	4FES-3	7,700 (2.26)	9,300 (2.73)	11,000 (3.22)	12,900 (3.78)	15,000 (4.4)	17,200 (5.04)	19,700 (5.77)	22,300 (6.54)	25,200 (7.39)
HD*B-0500LK[JB()-D	4EES-4	8,900 (2.61)	10,700 (3.14)	12,600 (3.69)	14,700 (4.31)	16,900 (4.95)	19,300 (5.66)	21,900 (6.42)	24,500 (7.18)	27,400 (8.03)
HD*B-0500LK[JD()-D	4EES-4	9,400 (2.75)	11,300 (3.31)	13,400 (3.93)	15,700 (4.6)	18,200 (5.33)	20,900 (6.13)	23,800 (6.98)	26,900 (7.88)	30,300 (8.88)

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Capacidad a temperatura ambiente de 105 °F (40.6 °C) de las unidades de temperatura baja con compresor Bitzer MV2 y R-454C

Modelo	Compresor	Btu/h (kW)								
		-40 °F (-40 °C)	-35 °F (-37.2 °C)	-30 °F (-34.4 °C)	-25 °F (-31.7 °C)	-20 °F (-28.9 °C)	-15 °F (-26.1 °C)	-10 °F (-23.3 °C)	-5 °F (-20.6 °C)	0 °F (-17.8 °C)
HD*B-0600LK[]B()-D	4DES-5	9,800 (2.87)	11,800 (3.46)	14,000 (4.1)	16,200 (4.75)	18,700 (5.48)	21,300 (6.24)	24,000 (7.03)	26,900 (7.88)	30,000 (8.79)
HD*B-0600LK[]D()-D	4DES-5	10,400 (3.05)	12,600 (3.69)	14,900 (4.37)	17,500 (5.13)	20,200 (5.92)	23,200 (6.8)	26,400 (7.74)	29,900 (8.76)	33,600 (9.85)
HD*B-0650LK[]B()-D	4CES-6	12,800 (3.75)	15,200 (4.45)	17,700 (5.19)	20,300 (5.95)	23,000 (6.74)	26,000 (7.62)	29,200 (8.56)	N/A	N/A
HD*B-0650LK[]D()-D	4CES-6	13,700 (4.02)	16,300 (4.78)	19,100 (5.6)	22,200 (6.51)	25,400 (7.44)	28,900 (8.47)	32,700 (9.58)	36,700 (10.76)	40,900 (11.99)
HD*B-0700LK[]B()-D	4VES-7	10,300 (3.02)	12,800 (3.75)	15,300 (4.48)	18,100 (5.3)	21,000 (6.15)	24,000 (7.03)	27,300 (8)	30,800 (9.03)	N/A
HD*B-0700LK[]D()-D	4VES-7	11,200 (3.28)	13,900 (4.07)	16,800 (4.92)	19,900 (5.83)	23,300 (6.83)	27,000 (7.91)	30,900 (9.06)	35,100 (10.29)	39,500 (11.58)
HD*B-0900LK[]B()-D	4TES-9	12,900 (3.78)	15,600 (4.57)	18,500 (5.42)	21,500 (6.3)	24,600 (7.21)	27,900 (8.18)	N/A	N/A	N/A
HD*B-0900LK[]D()-D	4TES-9	14,100 (4.13)	17,200 (5.04)	20,500 (6.01)	24,100 (7.06)	27,900 (8.18)	32,000 (9.38)	36,400 (10.67)	40,900 (11.99)	45,900 (13.45)
HD*B-1000LK[]B()-D	4PES-12	13,100 (3.84)	16,000 (4.69)	19,100 (5.60)	22,200 (6.51)	25,600 (7.5)	29,200 (8.56)	N/A	N/A	N/A
HD*B-1000LK[]D()-D	4PES-12	14,500 (4.25)	17,900 (5.25)	21,500 (6.3)	25,400 (7.44)	29,600 (8.68)	34,000 (9.96)	38,600 (11.31)	43,600 (12.78)	48,900 (14.33)
HD*B-1200LK[]F()-D	4NES-14	20,400 (5.98)	25,000 (7.33)	29,900 (8.76)	35,400 (10.38)	41,200 (12.08)	47,600 (13.95)	54,400 (15.94)	61,900 (18.14)	69,800 (20.46)
HD*B-1200LK[]J()-D	4NES-14	20,900 (6.13)	25,600 (7.5)	30,800 (9.03)	36,500 (10.7)	42,700 (12.51)	49,400 (14.48)	56,700 (16.62)	64,700 (18.96)	73,300 (21.48)
HD*B-1400LK[]F()-D	4JE-15	24,400 (7.15)	29,800 (8.73)	35,600 (10.43)	41,800 (12.25)	48,400 (14.19)	55,500 (16.27)	63,200 (18.52)	71,400 (20.93)	80,200 (23.51)
HD*B-1400LK[]J()-D	4JE-15	25,100 (7.36)	30,700 (9)	36,800 (10.79)	43,300 (12.69)	50,300 (14.74)	57,900 (16.97)	66,100 (19.37)	74,900 (21.95)	84,400 (24.74)
HD*B-1600LK[]F()-D	4HE-18	29,300 (8.59)	35,400 (10.38)	41,900 (12.28)	48,800 (14.3)	56,100 (16.44)	63,900 (18.73)	72,200 (21.16)	80,900 (23.71)	90,300 (26.47)
HD*B-1600LK[]J()-D	4HE-18	30,300 (8.88)	36,600 (10.73)	43,500 (12.75)	50,800 (14.89)	58,600 (17.17)	67,000 (19.64)	76,000 (22.27)	85,700 (25.12)	96,100 (28.17)

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Configuración y datos de conexión de las unidades de temperatura baja con compresor Bitzer MV2 y R-454C

Modelo	Compresor	Condensador / Clasificación de tamaño	Conexiones de refrigeración		Receptor estándar
			D. E. de líquido	D. E. de succión	
HD*B-0050LK[]A()-A	2KES-05	A / Pequeño	1/2	5/8	B
HD*B-0050LK[]B()-A	2KES-05	B / Mediano	1/2	5/8	C
HD*B-0070LK[]A()-D	2JES-07	A / Pequeño	1/2	5/8	B
HD*B-0070LK[]B()-D	2JES-07	B / Mediano	1/2	5/8	C
HD*B-0100LK[]A()-D	2HES-1	A / Pequeño	1/2	5/8	B
HD*B-0100LK[]B()-D	2HES-1	B / Mediano	1/2	5/8	C
HD*B-0150LK[]A()-D	2FES-2	A / Pequeño	1/2	5/8	B
HD*B-0150LK[]B()-D	2FES-2	B / Mediano	1/2	5/8	C
HD*B-0200LK[]A()-D	2EES-2	A / Pequeño	1/2	7/8	B
HD*B-0200LK[]B()-D	2EES-2	B / Mediano	1/2	7/8	C
HD*B-0220LK[]A()-D	2DES-2	A / Pequeño	1/2	7/8	B
HD*B-0220LK[]B()-D	2DES-2	B / Mediano	1/2	7/8	C
HD*B-0300LK[]A()-D	2CES-3	A / Pequeño	5/8	7/8	B
HD*B-0300LK[]B()-D	2CES-3	B / Mediano	5/8	7/8	C
HD*B-0400LK[]B()-D	4FES-3	B / Mediano	5/8	7/8	C
HD*B-0400LK[]D()-D	4FES-3	D / Mediano	5/8	7/8	E
HD*B-0500LK[]B()-D	4EES-4	B / Mediano	5/8	1-1/8	C
HD*B-0500LK[]D()-D	4EES-4	D / Mediano	5/8	1-1/8	E
HD*B-0600LK[]B()-D	4DES-5	B / Mediano	5/8	1-1/8	C
HD*B-0600LK[]D()-D	4DES-5	D / Mediano	5/8	1-1/8	E
HD*B-0650LK[]B()-D	4CES-6	B / Mediano	5/8	1-1/8	C
HD*B-0650LK[]D()-D	4CES-6	D / Mediano	5/8	1-1/8	E
HD*B-0700LK[]B()-D	4VES-7	B / Mediano	5/8	1-1/8	C
HD*B-0700LK[]D()-D	4VES-7	D / Mediano	5/8	1-1/8	E
HD*B-0900LK[]B()-D	4TES-9	B / Mediano	5/8	1/3/8	C
HD*B-0900LK[]D()-D	4TES-9	D / Mediano	5/8	1/3/8	E
HD*B-1000LK[]B()-D	4PES-12	B / Mediano	5/8	1/3/8	C
HD*B-1000LK[]D()-D	4PES-12	D / Mediano	5/8	1/3/8	E
HD*B-1200LK[]F()-D	4NES-14	F / Grande	5/8	1/3/8	F
HD*B-1200LK[]J()-D	4NES-14	J / Extragrande	5/8	1/3/8	H
HD*B-1400LK[]F()-D	4JE-15	F / Grande	7/8	1/5/8	F
HD*B-1400LK[]J()-D	4JE-15	J / Extragrande	7/8	1/5/8	H
HD*B-1600LK[]F()-D	4HE-18	F / Grande	7/8	1/5/8	F
HD*B-1600LK[]J()-D	4HE-18	J / Extragrande	7/8	1/5/8	H

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Datos eléctricos, de capacidad y de configuración de las unidades de temperatura media con compresor Bitzer MV2 y R-454A

AWEF y datos eléctricos de las unidades de temperatura media con compresor Bitzer MV2 y R-454A

Modelo	Compresor	AWEF para exteriores	208/3/60				460/3/60			
			RLA del comp.	RLA del vent.	MCA	MOPD	RLA del comp.	RLA del vent.	MCA	MOPD
HD*B-0050MD[]B(-)D	2KES-05	7.6	5.4	1.2	11	15	2.6	0.7	5.5	15
HD*B-0070MD[]B(-)D	2JES-07	7.6	6.7	1.2	12.6	15	3.2	0.7	6.2	15
HD*B-0070MD[]D(-)D	2JES-07	7.6	6.7	2.1	13.5	20	3.2	1.3	6.8	15
HD*B-0100MD[]B(-)D	2HES-1	7.6	7.3	1.2	13.3	20	3.4	0.7	6.5	15
HD*B-0100MD[]D(-)D	2HES-1	7.6	7.3	2.1	14.2	20	3.4	1.3	7.1	15
HD*B-0150MD[]B(-)D	2FES-2	7.6	10	1.2	16.7	25	4.6	0.7	8	15
HD*B-0150MD[]D(-)D	2FES-2	7.6	10	2.1	17.6	25	4.6	1.3	8.6	15
HD*B-0200MD[]B(-)D	2EES-2	7.6	12	1.2	19.2	30	5.4	0.7	9	15
HD*B-0200MD[]D(-)D	2EES-2	7.6	12	2.1	20.1	30	5.4	1.3	9.6	15
HD*B-0220MD[]D(-)D	2DES-2	7.6	13.1	2.1	21.5	30	6.4	1.3	10.8	15
HD*B-0220MD[]F(-)D	2DES-2	7.6	13.1	3.2	22.6	35	6.4	1.9	11.4	15
HD*B-0300MD[]D(-)D	2CES-3	7.6	14.9	2.1	23.7	35	7	1.3	11.6	15
HD*B-0300MD[]F(-)D	2CES-3	7.6	14.9	3.2	24.8	35	7	1.9	12.2	15
HD*B-0400MD[]F(-)D	4FES-3	7.6	20.1	3.2	31.3	50	9	1.9	14.7	20
HD*B-0400MD[]J(-)D	4FES-3	7.6	20.1	4.2	32.3	50	9	2.5	15.3	20
HD*B-0500MD[]F(-)D	4EES-4	7.6	22.4	3.2	34.2	50	10.3	1.9	16.3	25
HD*B-0500MD[]J(-)D	4EES-4	7.6	22.4	4.2	35.2	50	10.3	2.5	16.9	25
HD*B-0600MD[]F(-)D	4DES-5	7.6	23	3.2	35	50	12	1.9	18.4	30
HD*B-0600MD[]J(-)D	4DES-5	7.6	23	4.2	36	50	12	2.5	19	30
HD*B-0650MD[]F(-)D	4CES-6	7.6	27.9	3.2	41.1	60	15.8	1.9	23.2	35
HD*B-0650MD[]J(-)D	4CES-6	7.6	27.9	4.2	42.1	70	15.8	2.5	23.8	35
HD*B-0700MD[]F(-)D	4VES-7	7.6	27.1	3.2	40.1	60	13.6	1.9	20.4	30
HD*B-0700MD[]J(-)D	4VES-7	7.6	27.1	4.2	41.1	60	13.6	2.5	21	30
HD*B-0900MD[]J(-)D	4TES-9	7.6	31.4	4.2	46.5	70	15.7	2.5	23.6	35
HD*B-1000MD[]J(-)D	4PES-12	7.6	38.6	4.2	55.5	90	19.3	2.5	28.1	45
HD*B-1200MD[]J(-)D	4NES-14	7.6	44.3	4.2	62.6	100	22.1	2.5	31.6	50
HD*B-1400MD[]J(-)D	4JE-15	7.6	55.7	4.2	76.8	125	27.9	2.5	38.9	60

* Tipo de base

[] Voltaje

() Tamaño del receptor

Capacidad a temperatura ambiente de 95 °F (35 °C) de las unidades de temperatura media con compresor Bitzer MV2 y R-454C

Modelo	Compresor	Btu/h (kW)									
		0 °F (-17.8 °C)	5 °F (-15 °C)	10 °F (-12.2 °C)	15 °F (-9.4 °C)	20 °F (-6.7 °C)	25 °F (-3.9 °C)	30 °F (-1.1 °C)	35 °F (1.7 °C)	40 °F (4.4 °C)	45 °F (7.2 °C)
HD*B-0050MD[JB()-D	2KES-05	6,800 (1.99)	7,800 (2.29)	8,700 (2.55)	9,800 (2.87)	10,900 (3.19)	12,100 (3.55)	13,400 (3.93)	N/A	N/A	N/A
HD*B-0070MD[JB()-D	2JES-07	8,700 (2.55)	9,900 (2.9)	11,100 (3.25)	12,400 (3.63)	13,800 (4.04)	15,400 (4.51)	17,000 (4.98)	N/A	N/A	N/A
HD*B-0070MD[JD()-D	2JES-07	8,900 (2.61)	10,100 (2.96)	11,400 (3.34)	12,700 (3.72)	14,200 (4.16)	15,800 (4.63)	17,500 (5.13)	N/A	N/A	N/A
HD*B-0100MD[JB()-D	2HES-1	11,100 (3.25)	12,500 (3.66)	14,000 (4.1)	15,600 (4.57)	17,300 (5.07)	19,100 (5.6)	21,000 (6.15)	N/A	N/A	N/A
HD*B-0100MD[JD()-D	2HES-1	11,500 (3.37)	12,900 (3.78)	14,500 (4.25)	16,200 (4.75)	18,000 (5.28)	19,900 (5.83)	22,000 (6.45)	N/A	N/A	N/A
HD*B-0150MD[JB()-D	2FES-2	13,800 (4.04)	15,500 (4.54)	17,300 (5.07)	19,300 (5.66)	21,500 (6.3)	23,800 (6.98)	26,400 (7.74)	N/A	N/A	N/A
HD*B-0150MD[JD()-D	2FES-2	14,600 (4.28)	16,400 (4.81)	18,400 (5.39)	20,700 (6.07)	23,100 (6.77)	25,800 (7.56)	28,600 (8.38)	N/A	N/A	N/A
HD*B-0200MD[JB()-D	2EES-2	18,300 (5.36)	20,500 (6.01)	22,800 (6.68)	25,200 (7.39)	27,800 (8.15)	30,600 (8.97)	33,500 (9.82)	N/A	N/A	N/A
HD*B-0200MD[JD()-D	2EES-2	19,400 (5.69)	21,800 (6.39)	24,300 (7.12)	27,100 (7.94)	30,100 (8.82)	33,300 (9.76)	36,700 (10.76)	N/A	N/A	N/A
HD*B-0220MD[JD()-D	2DES-2	22,800 (6.68)	25,500 (7.47)	28,500 (8.35)	31,600 (9.26)	35,000 (10.26)	38,500 (11.28)	42,400 (12.43)	N/A	N/A	N/A
HD*B-0220MD[JF()-D	2DES-2	24,400 (7.15)	27,500 (8.06)	30,800 (9.03)	34,400 (10.08)	38,400 (11.25)	42,600 (12.49)	47,200 (13.83)	N/A	N/A	N/A
HD*B-0300MD[JD()-D	2CES-3	27,600 (8.09)	30,800 (9.03)	34,100 (9.99)	37,700 (11.05)	41,600 (12.19)	45,600 (13.36)	49,900 (14.62)	N/A	N/A	N/A
HD*B-0300MD[JF()-D	2CES-3	29,900 (8.76)	33,600 (9.85)	37,500 (10.99)	41,800 (12.25)	46,400 (13.6)	51,400 (15.06)	56,800 (16.65)	N/A	N/A	N/A
HD*B-0400MD[JF()-D	4FES-3	30,400 (8.91)	34,400 (10.08)	38,800 (11.37)	43,500 (12.75)	48,600 (14.24)	54,000 (15.83)	59,900 (17.56)	N/A	N/A	N/A
HD*B-0400MD[J()-D	4FES-3	31,000 (9.09)	35,100 (10.29)	39,600 (11.61)	44,500 (13.04)	49,800 (14.6)	55,500 (16.27)	61,700 (18.08)	N/A	N/A	N/A

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Capacidad a temperatura ambiente de 95 °F (35 °C) de las unidades de temperatura media con compresor Bitzer MV2 y R-454C

Modelo	Compresor	Btu/h (kW)									
		0 °F (-17.8 °C)	5 °F (-15 °C)	10 °F (-12.2 °C)	15 °F (-9.4 °C)	20 °F (-6.7 °C)	25 °F (-3.9 °C)	30 °F (-1.1 °C)	35 °F (1.7 °C)	40 °F (4.4 °C)	45 °F (7.2 °C)
HD*B-0500MD[JF()-D	4EES-4	39,200 (11.49)	43,900 (12.87)	48,900 (14.33)	54,400 (15.94)	60,300 (17.67)	66,600 (19.52)	73,400 (21.51)	N/A	N/A	N/A
HD*B-0500MD[J()-D	4EES-4	40,100 (11.75)	44,900 (13.16)	50,200 (14.71)	55,900 (16.38)	62,100 (18.20)	68,800 (20.16)	76,000 (22.27)	N/A	N/A	N/A
HD*B-0600MD[JF()-D	4DES-5	44,900 (13.16)	50,500 (14.8)	56,400 (16.53)	62,900 (18.43)	69,700 (20.43)	77,100 (22.6)	85,000 (24.91)	N/A	N/A	N/A
HD*B-0600MD[J()-D	4DES-5	46,200 (13.54)	52,000 (15.24)	58,200 (17.06)	65,000 (19.05)	72,400 (21.22)	80,200 (23.51)	88,700 (26)	N/A	N/A	N/A
HD*B-0650MD[JF()-D	4CES-6	54,500 (15.97)	60,900 (17.85)	67,800 (19.87)	75,100 (22.01)	83,000 (24.33)	91,400 (26.79)	100,200 (29.37)	N/A	N/A	N/A
HD*B-0650MD[J()-D	4CES-6	56,300 (16.5)	63,000 (18.46)	70,400 (20.63)	78,200 (22.92)	86,700 (25.41)	95,800 (28.08)	105,400 (30.89)	N/A	N/A	N/A
HD*B-0700MD[JF()-D	4VES-7	55,100 (16.15)	61,700 (18.08)	68,800 (20.16)	76,400 (22.39)	84,600 (24.79)	93,400 (27.37)	102,700 (30.1)	N/A	N/A	N/A
HD*B-0700MD[J()-D	4VES-7	57,000 (16.71)	64,100 (18.79)	71,700 (21.01)	80,000 (23.45)	88,900 (26.06)	98,400 (28.84)	108,600 (31.83)	N/A	N/A	N/A
HD*B-0900MD[J()-D	4TES-9	68,000 (19.93)	76,000 (22.27)	84,700 (24.82)	94,000 (27.55)	104,000 (30.48)	114,600 (33.59)	126,000 (36.93)	N/A	N/A	N/A
HD*B-1000MD[J()-D	4PES-12	74,500 (21.83)	83,500 (24.47)	93,100 (27.29)	103,500 (30.33)	114,500 (33.56)	126,300 (37.02)	138,800 (40.68)	N/A	N/A	N/A
HD*B-1200MD[J()-D	4NES-14	86,500 (25.35)	96,400 (28.25)	107,000 (31.36)	118,200 (34.64)	130,200 (38.16)	142,900 (41.88)	156,300 (45.81)	N/A	N/A	N/A
HD*B-1400MD[J()-D	4JE-15	100,000 (29.31)	110,800 (32.47)	122,300 (35.84)	134,400 (39.39)	147,100 (43.11)	160,500 (47.04)	174,500 (51.14)	N/A	N/A	N/A

* Tipo de base

[] Voltaje

() Tamaño del receptor

Capacidad a temperatura ambiente de 105 °F (40.6 °C) de las unidades de temperatura media con compresor Bitzer MV2 y R-454A

Modelo	Compresor	Btu/h (kW)									
		0 °F (-17.8 °C)	5 °F (-15 °C)	10 °F (-12.2 °C)	15 °F (-9.4 °C)	20 °F (-6.7 °C)	25 °F (-3.9 °C)	30 °F (-1.1 °C)	35 °F (1.7 °C)	40 °F (4.4 °C)	45 °F (7.2 °C)
HD*B-0050MD[JB()-D	2KES-05	6,300 (1.85)	7,200 (2.11)	8,100 (2.37)	9,100 (2.67)	10,200 (2.99)	11,300 (3.31)	12,500 (3.66)	N/A	N/A	N/A
HD*B-0070MD[JB()-D	2JES-07	8,100 (2.37)	9,200 (2.7)	10,400 (3.05)	11,600 (3.4)	12,900 (3.78)	14,400 (4.22)	15,900 (4.66)	N/A	N/A	N/A
HD*B-0070MD[JD()-D	2JES-07	8,300 (2.43)	9,400 (2.75)	10,600 (3.11)	11,900 (3.49)	13,300 (3.9)	14,800 (4.34)	16,400 (4.81)	N/A	N/A	N/A
HD*B-0100MD[JB()-D	2HES-1	10,200 (2.99)	11,500 (3.37)	12,900 (3.78)	14,300 (4.19)	15,900 (4.66)	17,600 (5.16)	19,400 (5.69)	N/A	N/A	N/A
HD*B-0100MD[JD()-D	2HES-1	10,500 (3.08)	11,900 (3.49)	13,300 (3.9)	14,900 (4.37)	16,600 (4.87)	18,400 (5.39)	20,400 (5.98)	N/A	N/A	N/A
HD*B-0150MD[JB()-D	2FES-2	12,300 (3.6)	13,800 (4.04)	15,500 (4.54)	17,300 (5.07)	19,300 (5.66)	21,400 (6.27)	23,700 (6.95)	N/A	N/A	N/A
HD*B-0150MD[JD()-D	2FES-2	13,000 (3.81)	14,700 (4.31)	16,500 (4.84)	18,500 (5.42)	20,800 (6.1)	23,200 (6.8)	25,900 (7.59)	N/A	N/A	N/A
HD*B-0200MD[JB()-D	2EES-2	16,600 (4.87)	18,600 (5.45)	20,700 (6.07)	22,900 (6.71)	25,300 (7.42)	27,900 (8.18)	30,600 (8.97)	N/A	N/A	N/A
HD*B-0200MD[JD()-D	2EES-2	17,600 (5.16)	19,800 (5.8)	22,100 (6.48)	24,700 (7.24)	27,500 (8.06)	30,400 (8.91)	33,600 (9.85)	N/A	N/A	N/A
HD*B-0220MD[JD()-D	2DES-2	20,800 (6.1)	23,300 (6.83)	25,900 (7.59)	28,800 (8.44)	31,900 (9.35)	35,200 (10.32)	38,800 (11.37)	N/A	N/A	N/A
HD*B-0220MD[JF()-D	2DES-2	22,300 (6.54)	25,100 (7.36)	28,200 (8.26)	31,500 (9.23)	35,200 (10.32)	39,100 (11.46)	43,400 (12.72)	N/A	N/A	N/A
HD*B-0300MD[JD()-D	2CES-3	25,200 (7.39)	28,100 (8.24)	31,200 (9.14)	34,500 (10.11)	38,000 (11.14)	41,700 (12.22)	45,700 (13.39)	N/A	N/A	N/A
HD*B-0300MD[JF()-D	2CES-3	27,400 (8.03)	30,800 (9.03)	34,400 (10.08)	38,400 (11.25)	42,600 (12.49)	47,300 (13.86)	52,200 (15.3)	N/A	N/A	N/A
HD*B-0400MD[JF()-D	4FES-3	27,400 (8.03)	31,100 (9.11)	35,100 (10.29)	39,400 (11.55)	44,100 (12.92)	49,200 (14.42)	54,700 (16.03)	N/A	N/A	N/A
HD*B-0400MD[J()-D	4FES-3	27,900 (8.18)	31,700 (9.29)	35,900 (10.52)	40,400 (11.84)	45,300 (13.28)	50,600 (14.83)	56,400 (16.53)	N/A	N/A	N/A

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Capacidad a temperatura ambiente de 105 °F (40.6 °C) de las unidades de temperatura media con compresor Bitzer MV2 y R-454A

Modelo	Compresor	Btu/h (kW)									
		0 °F (-17.8 °C)	5 °F (-15 °C)	10 °F (-12.2 °C)	15 °F (-9.4 °C)	20 °F (-6.7 °C)	25 °F (-3.9 °C)	30 °F (-1.1 °C)	35 °F (1.7 °C)	40 °F (4.4 °C)	45 °F (7.2 °C)
HD*B-0500MD[JF()-D	4EES-4	35,800 (10.49)	40,100 (11.75)	44,700 (13.1)	49,700 (14.57)	55,200 (16.18)	61,000 (17.88)	67,300 (19.72)	N/A	N/A	N/A
HD*B-0500MD[J()-D	4EES-4	36,600 (10.73)	41,000 (12.02)	45,900 (13.45)	51,200 (15.01)	56,900 (16.68)	63,100 (18.49)	69,700 (20.43)	N/A	N/A	N/A
HD*B-0600MD[JF()-D	4DES-5	40,700 (11.93)	45,700 (13.39)	51,200 (15.01)	57,100 (16.74)	63,500 (18.61)	70,300 (20.6)	77,600 (22.74)	N/A	N/A	N/A
HD*B-0600MD[J()-D	4DES-5	41,800 (12.25)	47,100 (13.8)	52,900 (15.5)	59,200 (17.35)	65,900 (19.31)	73,200 (21.45)	81,100 (23.77)	N/A	N/A	N/A
HD*B-0650MD[JF()-D	4CES-6	49,500 (14.51)	55,400 (16.24)	61,700 (18.08)	68,400 (20.05)	75,700 (22.19)	83,400 (24.44)	91,600 (26.85)	N/A	N/A	N/A
HD*B-0650MD[J()-D	4CES-6	51,200 (15.01)	57,400 (16.82)	64,100 (18.79)	71,400 (20.93)	79,200 (23.21)	87,500 (25.64)	96,500 (28.28)	N/A	N/A	N/A
HD*B-0700MD[JF()-D	4VES-7	49,500 (14.51)	55,600 (16.3)	62,100 (18.2)	69,100 (20.25)	76,600 (22.45)	84,600 (24.79)	93,200 (27.32)	N/A	N/A	N/A
HD*B-0700MD[J()-D	4VES-7	51,300 (15.04)	57,800 (16.94)	64,800 (18.99)	72,300 (21.19)	80,500 (23.59)	89,200 (26.14)	98,700 (28.93)	N/A	N/A	N/A
HD*B-0900MD[J()-D	4TES-9	61,400 (18)	68,700 (20.13)	76,700 (22.48)	85,200 (24.97)	94,300 (27.64)	104,100 (30.51)	114,600 (33.59)	N/A	N/A	N/A
HD*B-1000MD[J()-D	4PES-12	66,800 (19.58)	75,000 (21.98)	83,800 (24.56)	93,300 (27.34)	103,400 (30.3)	114,200 (33.47)	125,700 (36.84)	N/A	N/A	N/A
HD*B-1200MD[J()-D	4NES-14	77,900 (22.83)	86,900 (25.47)	96,600 (28.31)	106,900 (31.33)	117,800 (34.53)	129,500 (37.95)	141,800 (41.56)	N/A	N/A	N/A
HD*B-1400MD[J()-D	4JE-15	90,700 (26.58)	100,600 (29.48)	111,100 (32.56)	122,200 (35.81)	133,900 (39.24)	146,200 (42.85)	N/A	N/A	N/A	N/A

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Configuración y datos de conexión de las unidades de temperatura media con compresor Bitzer MV2 y R-454A

Modelo	Compresor	Condensador / Clasificación de tamaño	Conexiones de refrigeración		Receptor estándar
			D. E. de líquido	D. E. de succión	
HD*B-0050MD[]B()-D	2KES-05	B / Mediano	1/2	5/8	C
HD*B-0070MD[]B()-D	2JES-07	B / Mediano	1/2	5/8	C
HD*B-0070MD[]D()-D	2JES-07	D / Mediano	1/2	5/8	E
HD*B-0100MD[]B()-D	2HES-1	B / Mediano	1/2	5/8	C
HD*B-0100MD[]D()-D	2HES-1	D / Mediano	1/2	5/8	E
HD*B-0150MD[]B()-D	2FES-2	B / Mediano	5/8	5/8	C
HD*B-0150MD[]D()-D	2FES-2	D / Mediano	5/8	5/8	E
HD*B-0200MD[]B()-D	2EES-2	B / Mediano	5/8	7/8	C
HD*B-0200MD[]D()-D	2EES-2	D / Mediano	5/8	7/8	E
HD*B-0220MD[]D()-D	2DES-2	D / Mediano	5/8	7/8	E
HD*B-0220MD[]F()-D	2DES-2	F / Grande	5/8	7/8	F
HD*B-0300MD[]D()-D	2CES-3	D / Mediano	5/8	7/8	E
HD*B-0300MD[]F()-D	2CES-3	F / Grande	5/8	7/8	F
HD*B-0400MD[]F()-D	4FES-3	F / Grande	5/8	7/8	F
HD*B-0400MD[]J()-D	4FES-3	J / Extragrande	5/8	7/8	H
HD*B-0500MD[]F()-D	4EES-4	F / Grande	5/8	1-1/8	F
HD*B-0500MD[]J()-D	4EES-4	J / Extragrande	5/8	1-1/8	H
HD*B-0600MD[]F()-D	4DES-5	F / Grande	5/8	1-1/8	F
HD*B-0600MD[]J()-D	4DES-5	J / Extragrande	5/8	1-1/8	H
HD*B-0650MD[]F()-D	4CES-6	F / Grande	5/8	1-1/8	F
HD*B-0650MD[]J()-D	4CES-6	J / Extragrande	5/8	1-1/8	H
HD*B-0700MD[]F()-D	4VES-7	F / Grande	7/8	1-1/8	F
HD*B-0700MD[]J()-D	4VES-7	J / Extragrande	7/8	1-1/8	H
HD*B-0900MD[]J()-D	4TES-9	J / Extragrande	7/8	1/3/8	H
HD*B-1000MD[]J()-D	4PES-12	J / Extragrande	7/8	1/3/8	H
HD*B-1200MD[]J()-D	4NES-14	J / Extragrande	7/8	1/3/8	H
HD*B-1400MD[]J()-D	4JE-15	J / Extragrande	7/8	1/5/8	H

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Datos eléctricos, de capacidad y de configuración de las unidades de temperatura media con compresor Bitzer MV2 y R-454C

AWEF y datos eléctricos de las unidades de temperatura media con compresor Bitzer MV2 y R-454C

Modelo	Compresor	AWEF para exteriores	208/3/60				460/3/60			
			RLA del comp.	RLA del vent.	MCA	MOPD	RLA del comp.	RLA del vent.	MCA	MOPD
HD*B-0050MK[]B()-A	2KES-05	N/A	5.4	1.2	11	15	2.6	0.7	5.5	15
HD*B-0070MK[]B()-D	2JES-07	N/A	6.7	1.2	12.6	15	3.2	0.7	6.2	15
HD*B-0070MK[]D()-A	2JES-07	7.6	6.7	2.1	13.5	20	3.2	1.3	6.8	15
HD*B-0100MK[]B()-D	2HES-1	7.6	7.3	1.2	13.3	20	3.4	0.7	6.5	15
HD*B-0100MK[]D()-D	2HES-1	7.6	7.3	2.1	14.2	20	3.4	1.3	7.1	15
HD*B-0150MK[]B()-D	2FES-2	7.6	10	1.2	16.7	25	4.6	0.7	8	15
HD*B-0150MK[]D()-D	2FES-2	7.6	10	2.1	17.6	25	4.6	1.3	8.6	15
HD*B-0200MK[]B()-D	2EES-2	7.6	12	1.2	19.2	30	5.4	0.7	9	15
HD*B-0200MK[]D()-D	2EES-2	7.6	12	2.1	20.1	30	5.4	1.3	9.6	15
HD*B-0220MK[]D()-D	2DES-2	7.6	13.1	2.1	21.5	30	6.4	1.3	10.8	15
HD*B-0220MK[]F()-D	2DES-2	7.6	13.1	3.2	22.6	35	6.4	1.9	11.4	15
HD*B-0300MK[]D()-D	2CES-3	7.6	14.9	2.1	23.7	35	7	1.3	11.6	15
HD*B-0300MK[]F()-D	2CES-3	7.6	14.9	3.2	24.8	35	7	1.9	12.2	15
HD*B-0400MK[]F()-D	4FES-3	7.6	20.1	3.2	31.3	50	9	1.9	14.7	20
HD*B-0400MK[]J()-D	4FES-3	7.6	20.1	4.2	32.3	50	9	2.5	15.3	20
HD*B-0500MK[]F()-D	4EES-4	7.6	22.4	3.2	34.2	50	10.3	1.9	16.3	25
HD*B-0500MK[]J()-D	4EES-4	7.6	22.4	4.2	35.2	50	10.3	2.5	16.9	25
HD*B-0600MK[]F()-D	4DES-5	7.6	23	3.2	35	50	12	1.9	18.4	30
HD*B-0600MK[]J()-D	4DES-5	7.6	23	4.2	36	50	12	2.5	19	30
HD*B-0650MK[]F()-D	4CES-6	7.6	27.9	3.2	41.1	60	15.8	1.9	23.2	35
HD*B-0650MK[]J()-D	4CES-6	7.6	27.9	4.2	42.1	70	15.8	2.5	23.8	35
HD*B-0700MK[]F()-D	4VES-7	7.6	27.1	3.2	40.1	60	13.6	1.9	20.4	30
HD*B-0700MK[]J()-D	4VES-7	7.6	27.1	4.2	41.1	60	13.6	2.5	21	30
HD*B-0900MK[]J()-D	4TES-9	7.6	31.4	4.2	46.5	70	15.7	2.5	23.6	35
HD*B-1000MK[]J()-D	4PES-12	7.6	38.6	4.2	55.5	90	19.3	2.5	28.1	45
HD*B-1200MK[]J()-D	4NES-14	7.6	44.3	4.2	62.6	100	22.1	2.5	31.6	50
HD*B-1400MK[]J()-A	4JE-15	7.6	55.7	4.2	76.8	125	27.9	2.5	38.9	60

* Tipo de base

[] Voltaje

() Tamaño del receptor

Capacidad a temperatura ambiente de 95 °F (35 °C) de las unidades de temperatura media con compresor Bitzer MV2 y R-454C

Modelo	Compresor	Btu/h (kW)									
		0 °F (-17.8 °C)	5 °F (-15 °C)	10 °F (-12.2 °C)	15 °F (-9.4 °C)	20 °F (-6.7 °C)	25 °F (-3.9 °C)	30 °F (-1.1 °C)	35 °F (1.7 °C)	40 °F (4.4 °C)	45 °F (7.2 °C)
HD*B-0050MK[JB()-A	2KES-05	5,800 (1.7)	6,700 (1.96)	7,600 (2.23)	8,600 (2.52)	9,600 (2.81)	10,800 (3.17)	12,000 (3.52)	N/A	N/A	N/A
HD*B-0070MK[JB()-D	2JES-07	7,700 (2.26)	8,800 (2.58)	9,900 (2.9)	11,100 (3.25)	12,500 (3.66)	13,900 (4.07)	15,400 (4.51)	N/A	N/A	N/A
HD*B-0070MK[JD()-A	2JES-07	7,900 (2.32)	9,000 (2.64)	10,200 (2.99)	11,500 (3.37)	12,900 (3.78)	14,400 (4.22)	16,100 (4.72)	N/A	N/A	N/A
HD*B-0100MK[JB()-D	2HES-1	9,700 (2.84)	11,000 (3.22)	12,400 (3.63)	13,900 (4.07)	15,500 (4.54)	17,300 (5.07)	19,100 (5.6)	N/A	N/A	N/A
HD*B-0100MK[JD()-D	2HES-1	10,000 (2.93)	11,400 (3.34)	12,900 (3.78)	14,500 (4.25)	16,200 (4.75)	18,000 (5.28)	20,000 (5.86)	N/A	N/A	N/A
HD*B-0150MK[JB()-D	2FES-2	13,900 (4.07)	15,700 (4.6)	17,600 (5.16)	19,600 (5.74)	21,800 (6.39)	24,100 (7.06)	26,500 (7.77)	N/A	N/A	N/A
HD*B-0150MK[JD()-D	2FES-2	14,600 (4.28)	16,500 (4.84)	18,600 (5.45)	20,800 (6.1)	23,200 (6.8)	25,700 (7.53)	28,400 (8.32)	N/A	N/A	N/A
HD*B-0200MK[JB()-D	2EES-2	17,100 (5.01)	19,200 (5.63)	21,400 (6.27)	23,800 (6.98)	26,400 (7.74)	29,100 (8.53)	32,000 (9.38)	N/A	N/A	N/A
HD*B-0200MK[JD()-D	2EES-2	18,000 (5.28)	20,200 (5.92)	22,700 (6.65)	25,400 (7.44)	28,200 (8.26)	31,200 (9.14)	34,500 (10.11)	N/A	N/A	N/A
HD*B-0220MK[JD()-D	2DES-2	20,600 (6.04)	23,200 (6.8)	25,900 (7.59)	28,900 (8.47)	32,000 (9.38)	35,400 (10.38)	39,000 (11.43)	N/A	N/A	N/A
HD*B-0220MK[JF()-D	2DES-2	21,800 (6.39)	24,600 (7.21)	27,700 (8.12)	31,000 (9.09)	34,600 (10.14)	38,400 (11.25)	42,600 (12.49)	N/A	N/A	N/A
HD*B-0300MK[JD()-D	2CES-3	25,600 (7.5)	28,700 (8.41)	31,900 (9.35)	35,500 (10.4)	39,200 (11.49)	43,200 (12.66)	47,400 (13.89)	N/A	N/A	N/A
HD*B-0300MK[JF()-D	2CES-3	27,500 (8.06)	30,900 (9.06)	34,700 (10.17)	38,700 (11.34)	43,100 (12.63)	47,800 (14.01)	52,800 (15.47)	N/A	N/A	N/A
HD*B-0400MK[JF()-D	4FES-3	29,900 (8.76)	33,700 (9.88)	37,800 (11.08)	42,200 (12.37)	47,000 (13.77)	52,100 (15.27)	57,600 (16.88)	N/A	N/A	N/A
HD*B-0400MK[J()-D	4FES-3	30,400 (8.91)	34,300 (10.05)	38,500 (11.28)	43,100 (12.63)	48,000 (14.07)	53,300 (15.62)	59,000 (17.29)	N/A	N/A	N/A

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Capacidad a temperatura ambiente de 95 °F (35 °C) de las unidades de temperatura media con compresor Bitzer MV2 y R-454C

Modelo	Compresor	Btu/h (kW)									
		0 °F (-17.8 °C)	5 °F (-15 °C)	10 °F (-12.2 °C)	15 °F (-9.4 °C)	20 °F (-6.7 °C)	25 °F (-3.9 °C)	30 °F (-1.1 °C)	35 °F (1.7 °C)	40 °F (4.4 °C)	45 °F (7.2 °C)
HD*B-0500MK[JF()-D	4EES-4	36,800 (10.79)	41,400 (12.13)	46,400 (13.6)	51,700 (15.15)	57,500 (16.85)	63,700 (18.67)	70,300 (20.6)	N/A	N/A	N/A
HD*B-0500MK[JJ()-D	4EES-4	37,500 (10.99)	42,300 (12.4)	47,400 (13.89)	53,000 (15.53)	59,000 (17.29)	65,500 (19.2)	72,400 (21.22)	N/A	N/A	N/A
HD*B-0600MK[JF()-D	4DES-5	41,300 (12.1)	46,500 (13.63)	52,100 (15.27)	58,100 (17.03)	64,500 (18.9)	71,400 (20.93)	78,800 (23.09)	N/A	N/A	N/A
HD*B-0600MK[JJ()-D	4DES-5	42,300 (12.4)	47,600 (13.95)	53,400 (15.65)	59,700 (17.5)	66,500 (19.49)	73,700 (21.6)	81,400 (23.86)	N/A	N/A	N/A
HD*B-0650MK[JF()-D	4CES-6	51,500 (15.09)	57,700 (16.91)	64,300 (18.85)	71,500 (20.96)	79,100 (23.18)	87,300 (25.59)	96,000 (28.14)	N/A	N/A	N/A
HD*B-0650MK[JJ()-D	4CES-6	52,900 (15.5)	59,400 (17.41)	66,400 (19.46)	74,000 (21.69)	82,000 (24.03)	90,700 (26.58)	100,000 (29.31)	N/A	N/A	N/A
HD*B-0700MK[JF()-D	4VES-7	50,700 (14.86)	57,200 (16.76)	64,200 (18.82)	71,700 (21.01)	79,700 (23.36)	88,300 (25.88)	97,400 (28.55)	N/A	N/A	N/A
HD*B-0700MK[JJ()-D	4VES-7	52,200 (15.3)	59,000 (17.29)	66,400 (19.46)	74,400 (21.81)	82,900 (24.3)	92,000 (26.96)	101,800 (29.84)	N/A	N/A	N/A
HD*B-0900MK[JJ()-D	4TES-9	62,400 (18.29)	70,300 (20.6)	78,800 (23.09)	88,000 (25.79)	97,800 (28.66)	108,300 (31.74)	119,400 (34.99)	N/A	N/A	N/A
HD*B-1000MK[JJ()-D	4PES-12	69,300 (20.31)	78,200 (22.92)	87,800 (25.73)	98,100 (28.75)	109,000 (31.95)	120,800 (35.4)	133,200 (39.04)	N/A	N/A	N/A
HD*B-1200MK[JJ()-D	4NES-14	81,100 (23.77)	91,100 (26.7)	101,700 (29.81)	113,100 (33.15)	125,300 (36.72)	138,100 (40.47)	151,800 (44.49)	N/A	N/A	N/A
HD*B-1400MK[JJ()-A	4JE-15	92,700 (27.17)	103,500 (30.33)	115,100 (33.73)	127,400 (37.34)	140,400 (41.15)	154,200 (45.19)	168,400 (49.36)	N/A	N/A	N/A

* Tipo de base

[] Voltaje

() Tamaño del receptor

Capacidad a temperatura ambiente de 105 °F (40.6 °C) de las unidades de temperatura media con compresor Bitzer MV2 y R-454C

Modelo	Compresor	Btu/h (kW)									
		0 °F (-17.8 °C)	5 °F (-15 °C)	10 °F (-12.2 °C)	15 °F (-9.4 °C)	20 °F (-6.7 °C)	25 °F (-3.9 °C)	30 °F (-1.1 °C)	35 °F (1.7 °C)	40 °F (4.4 °C)	45 °F (7.2 °C)
HD*B-0050MK[JB()-A	2KES-05	5,200 (1.52)	5,900 (1.73)	6,800 (1.99)	7,700 (2.26)	8,700 (2.55)	9,700 (2.84)	10,900 (3.19)	N/A	N/A	N/A
HD*B-0070MK[JB()-D	2JES-07	6,900 (2.02)	7,900 (2.32)	8,900 (2.61)	10,100 (2.96)	11,300 (3.31)	12,600 (3.69)	14,000 (4.1)	N/A	N/A	N/A
HD*B-0070MK[JD()-A	2JES-07	7,100 (2.08)	8,100 (2.37)	9,200 (2.7)	10,400 (3.05)	11,700 (3.43)	13,100 (3.84)	14,600 (4.28)	N/A	N/A	N/A
HD*B-0100MK[JB()-D	2HES-1	8,700 (2.55)	9,900 (2.9)	11,200 (3.28)	12,600 (3.69)	14,100 (4.13)	15,700 (4.6)	17,400 (5.1)	N/A	N/A	N/A
HD*B-0100MK[JD()-D	2HES-1	9,000 (2.64)	10,300 (3.02)	11,700 (3.43)	13,100 (3.84)	14,700 (4.31)	16,500 (4.84)	18,300 (5.36)	N/A	N/A	N/A
HD*B-0150MK[JB()-D	2FES-2	12,500 (3.66)	14,200 (4.16)	15,900 (4.66)	17,800 (5.22)	19,800 (5.8)	21,900 (6.42)	24,100 (7.06)	N/A	N/A	N/A
HD*B-0150MK[JD()-D	2FES-2	13,200 (3.87)	14,900 (4.37)	16,800 (4.92)	18,900 (5.54)	21,100 (6.18)	23,500 (6.89)	26,000 (7.62)	N/A	N/A	N/A
HD*B-0200MK[JB()-D	2EES-2	15,500 (4.54)	17,500 (5.13)	19,600 (5.74)	21,800 (6.39)	24,200 (7.09)	26,800 (7.85)	29,400 (8.62)	N/A	N/A	N/A
HD*B-0200MK[JD()-D	2EES-2	16,300 (4.78)	18,500 (5.42)	20,800 (6.1)	23,300 (6.83)	25,900 (7.59)	28,800 (8.44)	31,800 (9.32)	N/A	N/A	N/A
HD*B-0220MK[JD()-D	2DES-2	18,800 (5.51)	21,200 (6.21)	23,700 (6.95)	26,500 (7.77)	29,500 (8.65)	32,600 (9.55)	36,000 (10.55)	N/A	N/A	N/A
HD*B-0220MK[JF()-D	2DES-2	19,900 (5.83)	22,500 (6.59)	25,400 (7.44)	28,500 (8.35)	31,900 (9.35)	35,500 (10.4)	39,400 (11.55)	N/A	N/A	N/A
HD*B-0300MK[JD()-D	2CES-3	23,400 (6.86)	26,200 (7.68)	29,300 (8.59)	32,600 (9.55)	36,100 (10.58)	39,900 (11.69)	43,800 (12.84)	N/A	N/A	N/A
HD*B-0300MK[JF()-D	2CES-3	25,100 (7.36)	28,400 (8.32)	31,900 (9.35)	35,700 (10.46)	39,800 (11.66)	44,200 (12.95)	48,900 (14.33)	N/A	N/A	N/A
HD*B-0400MK[JF()-D	4FES-3	27,300 (8)	30,800 (9.03)	34,700 (10.17)	38,800 (11.37)	43,300 (12.69)	48,100 (14.1)	53,300 (15.62)	N/A	N/A	N/A
HD*B-0400MK[J()-D	4FES-3	27,700 (8.12)	31,400 (9.2)	35,300 (10.35)	39,600 (11.61)	44,200 (12.95)	49,200 (14.42)	54,600 (16)	N/A	N/A	N/A

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Capacidad a temperatura ambiente de 105 °F (40.6 °C) de las unidades de temperatura media con compresor Bitzer MV2 y R-454C

Modelo	Compresor	Btu/h (kW)									
		0 °F (-17.8 °C)	5 °F (-15 °C)	10 °F (-12.2 °C)	15 °F (-9.4 °C)	20 °F (-6.7 °C)	25 °F (-3.9 °C)	30 °F (-1.1 °C)	35 °F (1.7 °C)	40 °F (4.4 °C)	45 °F (7.2 °C)
HD*B-0500MK[JF()-D	4EES-4	33,500 (9.82)	37,800 (11.08)	42,500 (12.46)	47,500 (13.92)	52,900 (15.5)	58,800 (17.23)	65,000 (19.05)	N/A	N/A	N/A
HD*B-0500MK[JJ()-D	4EES-4	34,200 (10.02)	38,600 (11.31)	43,500 (12.75)	48,700 (14.27)	54,400 (15.94)	60,400 (17.7)	67,000 (19.64)	N/A	N/A	N/A
HD*B-0600MK[JF()-D	4DES-5	37,600 (11.02)	42,500 (12.46)	47,700 (13.98)	53,300 (15.62)	59,300 (17.38)	65,800 (19.28)	72,800 (21.34)	N/A	N/A	N/A
HD*B-0600MK[JJ()-D	4DES-5	38,500 (11.28)	43,500 (12.75)	49,000 (14.36)	54,800 (16.06)	61,200 (17.94)	68,000 (19.93)	75,300 (22.07)	N/A	N/A	N/A
HD*B-0650MK[JF()-D	4CES-6	47,000 (13.77)	52,800 (15.47)	59,100 (17.32)	65,800 (19.28)	73,000 (21.4)	80,600 (23.62)	88,800 (26.03)	N/A	N/A	N/A
HD*B-0650MK[JJ()-D	4CES-6	48,400 (14.19)	54,400 (15.94)	61,000 (17.88)	68,100 (19.96)	75,700 (22.19)	83,800 (24.56)	92,500 (27.11)	N/A	N/A	N/A
HD*B-0700MK[JF()-D	4VES-7	45,800 (13.42)	51,900 (15.21)	58,500 (17.15)	65,600 (19.23)	73,100 (21.42)	81,300 (23.83)	89,900 (26.35)	N/A	N/A	N/A
HD*B-0700MK[JJ()-D	4VES-7	47,200 (13.83)	53,600 (15.71)	60,500 (17.73)	68,000 (19.93)	76,000 (22.27)	84,700 (24.82)	93,900 (27.52)	N/A	N/A	N/A
HD*B-0900MK[JJ()-D	4TES-9	56,700 (16.62)	64,000 (18.76)	72,000 (21.1)	80,600 (23.62)	89,800 (26.32)	99,700 (29.22)	110,200 (32.3)	N/A	N/A	N/A
HD*B-1000MK[JJ()-D	4PES-12	62,500 (18.32)	70,800 (20.75)	79,700 (23.36)	89,400 (26.20)	99,700 (29.22)	110,700 (32.44)	122,200 (35.81)	N/A	N/A	N/A
HD*B-1200MK[JJ()-D	4NES-14	73,300 (21.48)	82,600 (24.21)	92,500 (27.11)	103,200 (30.25)	114,300 (33.5)	126,400 (37.05)	139,300 (40.83)	N/A	N/A	N/A
HD*B-1400MK[JJ()-A	4JE-15	84,400 (24.74)	94,600 (27.73)	105,400 (30.89)	116,800 (34.23)	129,100 (37.84)	142,200 (41.68)	156,000 (45.72)	N/A	N/A	N/A

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Configuración y datos de conexión de las unidades de temperatura media con compresor Bitzer MV2 y R-454C

Modelo	Compresor	Condensador / Clasificación de tamaño	Conexiones de refrigeración		Receptor estándar
			D. E. de líquido	D. E. de succión	
HD*B-0050MK[]B()-A	2KES-05	B / Mediano	1/2	5/8	C
HD*B-0070MK[]B()-D	2JES-07	B / Mediano	1/2	5/8	C
HD*B-0070MK[]D()-A	2JES-07	D / Mediano	1/2	5/8	E
HD*B-0100MK[]B()-D	2HES-1	B / Mediano	1/2	5/8	C
HD*B-0100MK[]D()-D	2HES-1	D / Mediano	1/2	5/8	E
HD*B-0150MK[]B()-D	2FES-2	B / Mediano	5/8	5/8	C
HD*B-0150MK[]D()-D	2FES-2	D / Mediano	5/8	5/8	E
HD*B-0200MK[]B()-D	2EES-2	B / Mediano	5/8	7/8	C
HD*B-0200MK[]D()-D	2EES-2	D / Mediano	5/8	7/8	E
HD*B-0220MK[]D()-D	2DES-2	D / Mediano	5/8	7/8	E
HD*B-0220MK[]F()-D	2DES-2	F / Grande	5/8	7/8	F
HD*B-0300MK[]D()-D	2CES-3	D / Mediano	5/8	7/8	E
HD*B-0300MK[]F()-D	2CES-3	F / Grande	5/8	7/8	F
HD*B-0400MK[]F()-D	4FES-3	F / Grande	5/8	7/8	F
HD*B-0400MK[]J()-D	4FES-3	J / Extragrande	5/8	7/8	H
HD*B-0500MK[]F()-D	4EES-4	F / Grande	5/8	1-1/8	F
HD*B-0500MK[]J()-D	4EES-4	J / Extragrande	5/8	1-1/8	H
HD*B-0600MK[]F()-D	4DES-5	F / Grande	5/8	1-1/8	F
HD*B-0600MK[]J()-D	4DES-5	J / Extragrande	5/8	1-1/8	H
HD*B-0650MK[]F()-D	4CES-6	F / Grande	5/8	1-1/8	F
HD*B-0650MK[]J()-D	4CES-6	J / Extragrande	5/8	1-1/8	H
HD*B-0700MK[]F()-D	4VES-7	F / Grande	7/8	1-1/8	F
HD*B-0700MK[]J()-D	4VES-7	J / Extragrande	7/8	1-1/8	H
HD*B-0900MK[]J()-D	4TES-9	J / Extragrande	7/8	1/3/8	H
HD*B-1000MK[]J()-D	4PES-12	J / Extragrande	7/8	1/3/8	H
HD*B-1200MK[]J()-D	4NES-14	J / Extragrande	7/8	1/3/8	H
HD*B-1400MK[]J()-A	4JE-15	J / Extragrande	7/8	1/5/8	H

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Datos eléctricos, de capacidad y de configuración de las unidades de temperatura media con compresor Bitzer MV1 y R-454A

AWEF y datos eléctricos de las unidades de temperatura media con compresor Bitzer MV1 y R-454A

Modelo	Compresor	AWEF para exteriores	208/3/60				460/3/60			
			RLA del comp.	RLA del vent.	MCA	MOPD	RLA del comp.	RLA del vent.	MCA	MOPD
HD*E-0100MD[]B(-)D	2HES-2	7.6	11.1	1.2	18.1	25	4.5	0.7	7.8	15
HD*E-0100MD[]D(-)D	2HES-2	7.6	11.1	2.1	19	30	4.5	1.3	8.4	15
HD*E-0150MD[]B(-)D	2FES-3	7.6	12.6	1.2	20	30	5.7	0.7	9.3	15
HD*E-0150MD[]D(-)D	2FES-3	7.6	12.6	2.1	20.9	30	5.7	1.3	9.9	15
HD*E-0200MD[]B(-)D	2EES-3	7.6	15.6	1.2	23.7	35	7.3	0.7	11.3	15
HD*E-0200MD[]D(-)D	2EES-3	7.6	15.6	2.1	24.6	40	7.3	1.3	11.9	15
HD*E-0220MD[]B(-)D	2DES-3	7.6	17	1.2	25.5	40	8.1	0.7	12.3	20
HD*E-0220MD[]D(-)D	2DES-3	7.6	17	2.1	26.4	40	8.1	1.3	12.9	20
HD*E-0300MD[]D(-)D	2CES-4	7.6	20.3	2.1	30.5	50	9.1	1.3	14.2	20
HD*E-0300MD[]F(-)D	2CES-4	7.6	20.3	3.2	31.6	50	9.1	1.9	14.8	20
HD*E-0400MD[]F(-)D	4FES-5	7.6	27	3.2	40	60	14.6	1.9	21.7	35
HD*E-0400MD[]J(-)D	4FES-5	7.6	27	4.2	41	60	14.6	2.5	22.3	35
HD*E-0500MD[]F(-)D	4EES-6	7.6	31.3	3.2	45.3	70	14.9	1.9	22	35
HD*E-0500MD[]J(-)D	4EES-6	7.6	31.3	4.2	46.3	70	14.9	2.5	22.6	35
HD*E-0600MD[]F(-)D	4DES-7	7.6	34.5	3.2	49.3	80	17	1.9	24.7	40
HD*E-0600MD[]J(-)D	4DES-7	7.6	34.5	4.2	50.3	80	17	2.5	25.3	40
HD*E-0700MD[]F(-)D	4VES-10	7.6	42.9	3.2	59.8	100	21.4	1.9	30.2	50
HD*E-0700MD[]J(-)D	4VES-10	7.6	42.9	4.2	60.8	100	21.4	2.5	30.8	50
HD*E-0900MD[]F(-)D	4TES-12	7.6	47.1	3.2	65.1	110	23.6	1.9	32.9	50
HD*E-0900MD[]J(-)D	4TES-12	7.6	47.1	4.2	66.1	110	23.6	2.5	33.5	50
HD*E-1000MD[]J(-)D	4PES-15	7.6	54.3	4.2	75.1	125	27.1	2.5	37.9	60
HD*E-1200MD[]J(-)D	4NES-20	7.6	64.3	4.2	87.6	150	32.1	2.5	44.1	70
HD*E-1400MD[]J(-)D	4JE-22	7.6	68.6	4.2	93	150	34.3	2.5	46.9	80

* Tipo de base

[] Voltaje

() Tamaño del receptor

Capacidad a temperatura ambiente de 95 °F (35 °C) de las unidades de temperatura media con compresor Bitzer MV1 y R-454A

Modelo	Compresor	Btu/h (kW)									
		0 °F (-17.8 °C)	5 °F (-15 °C)	10 °F (-12.2 °C)	15 °F (-9.4 °C)	20 °F (-6.7 °C)	25 °F (-3.9 °C)	30 °F (-1.1 °C)	35 °F (1.7 °C)	40 °F (4.4 °C)	45 °F (7.2 °C)
HD*E-0100MD[]B()-D	2HES-2	11,100 (3.25)	12,500 (3.66)	14,000 (4.1)	15,600 (4.57)	17,300 (5.07)	19,200 (5.63)	21,100 (6.18)	23,100 (6.77)	25,300 (7.42)	27,600 (8.09)
HD*E-0100MD[]D()-D	2HES-2	11,500 (3.37)	12,900 (3.78)	14,500 (4.25)	16,200 (4.75)	18,000 (5.28)	20,000 (5.86)	22,000 (6.45)	24,200 (7.09)	26,600 (7.8)	29,000 (8.5)
HD*E-0150MD[]B()-D	2FES-3	15,200 (4.45)	17,000 (4.98)	18,900 (5.54)	20,900 (6.13)	23,100 (6.77)	25,400 (7.44)	27,800 (8.15)	30,400 (8.91)	33,000 (9.67)	35,800 (10.49)
HD*E-0150MD[]D()-D	2FES-3	15,900 (4.66)	17,800 (5.22)	19,900 (5.83)	22,100 (6.48)	24,500 (7.18)	27,000 (7.91)	29,700 (8.7)	32,600 (9.55)	35,700 (10.46)	38,900 (11.4)
HD*E-0200MD[]B()-D	2EES-3	18,300 (5.36)	20,500 (6.01)	22,800 (6.68)	25,200 (7.39)	27,800 (8.15)	30,500 (8.94)	33,400 (9.79)	36,400 (10.67)	39,500 (11.58)	42,800 (12.54)
HD*E-0200MD[]D()-D	2EES-3	19,400 (5.69)	21,800 (6.39)	24,400 (7.15)	27,200 (7.97)	30,100 (8.82)	33,200 (9.73)	36,600 (10.73)	40,100 (11.75)	43,800 (12.84)	47,700 (13.98)
HD*E-0220MD[]B()-D	2DES-3	21,400 (6.27)	23,800 (6.98)	26,400 (7.74)	29,100 (8.53)	31,900 (9.35)	34,900 (10.23)	38,000 (11.14)	41,200 (12.08)	44,600 (13.07)	48,100 (14.1)
HD*E-0220MD[]D()-D	2DES-3	22,900 (6.71)	25,600 (7.5)	28,600 (8.38)	31,700 (9.29)	35,000 (10.26)	38,500 (11.28)	42,300 (12.4)	46,200 (13.54)	50,300 (14.74)	54,600 (16)
HD*E-0300MD[]D()-D	2CES-4	27,700 (8.12)	30,900 (9.06)	34,200 (10.02)	37,800 (11.08)	41,600 (12.19)	45,600 (13.36)	49,800 (14.6)	54,200 (15.89)	58,800 (17.23)	63,600 (18.64)
HD*E-0300MD[]F()-D	2CES-4	30,000 (8.79)	33,700 (9.88)	37,700 (11.05)	41,900 (12.28)	46,500 (13.63)	51,400 (15.06)	56,600 (16.59)	62,100 (18.2)	68,000 (19.93)	74,200 (21.75)
HD*E-0400MD[]F()-D	4FES-5	30,500 (8.94)	34,500 (10.11)	38,800 (11.37)	43,400 (12.72)	48,400 (14.19)	53,700 (15.74)	59,400 (17.41)	65,400 (19.17)	71,900 (21.07)	78,700 (23.07)
HD*E-0400MD[]J()-D	4FES-5	31,100 (9.11)	35,200 (10.32)	39,600 (11.61)	44,400 (13.01)	49,600 (14.54)	55,200 (16.18)	61,100 (17.91)	67,500 (19.78)	74,300 (21.78)	81,600 (23.92)
HD*E-0500MD[]F()-D	4EES-6	39,400 (11.55)	44,000 (12.9)	49,100 (14.39)	54,400 (15.94)	60,200 (17.64)	66,300 (19.43)	72,800 (21.34)	79,800 (23.39)	87,000 (25.5)	94,700 (27.75)
HD*E-0500MD[]J()-D	4EES-6	40,200 (11.78)	45,100 (13.22)	50,300 (14.74)	55,900 (16.38)	62,000 (18.17)	68,500 (20.08)	75,400 (22.1)	82,700 (24.24)	90,500 (26.52)	98,700 (28.93)
HD*E-0600MD[]F()-D	4DES-7	45,100 (13.22)	50,600 (14.83)	56,500 (16.56)	62,800 (18.41)	69,500 (20.37)	76,700 (22.48)	84,300 (24.71)	92,400 (27.08)	100,800 (29.54)	109,700 (32.15)
HD*E-0600MD[]J()-D	4DES-7	46,300 (13.57)	52,100 (15.27)	58,300 (17.09)	65,000 (19.05)	72,100 (21.13)	79,800 (23.39)	88,000 (25.79)	96,600 (28.31)	105,800 (31.01)	115,500 (33.85)
HD*E-0700MD[]F()-D	4VES-10	55,200 (16.18)	62,000 (18.17)	69,300 (20.31)	77,100 (22.6)	85,400 (25.03)	94,100 (27.58)	103,400 (30.3)	113,200 (33.18)	123,500 (36.2)	134,200 (39.33)
HD*E-0700MD[]J()-D	4VES-10	57,200 (16.76)	64,400 (18.87)	72,200 (21.16)	80,600 (23.62)	89,500 (26.23)	99,100 (29.04)	109,200 (32)	119,900 (35.14)	131,300 (38.48)	143,200 (41.97)
HD*E-0900MD[]F()-D	4TES-12	65,100 (19.08)	72,800 (21.34)	80,900 (23.71)	89,600 (26.26)	98,800 (28.96)	108,400 (31.77)	118,600 (34.76)	129,200 (37.87)	140,300 (41.12)	151,900 (44.52)
HD*E-0900MD[]J()-D	4TES-12	68,000 (19.93)	76,200 (22.33)	85,100 (24.94)	94,500 (27.7)	104,600 (30.66)	115,300 (33.79)	126,600 (37.1)	138,500 (40.59)	151,000 (44.26)	164,200 (48.12)
HD*E-1000MD[]J()-D	4PES-15	74,500 (21.83)	83,700 (24.53)	93,600 (27.43)	104,000 (30.48)	115,200 (33.76)	126,900 (37.19)	139,400 (40.86)	152,400 (44.67)	166,000 (48.65)	180,300 (52.84)
HD*E-1200MD[]J()-D	4NES-20	88,000 (25.79)	98,200 (28.78)	109,000 (31.95)	120,500 (35.32)	132,600 (38.86)	145,400 (42.61)	158,700 (46.51)	172,700 (50.62)	187,200 (54.87)	202,300 (59.29)
HD*E-1400MD[]J()-D	4JE-22	97,000 (28.43)	107,900 (31.62)	119,300 (34.96)	131,400 (38.51)	144,000 (42.2)	157,200 (46.07)	170,900 (50.09)	185,200 (54.28)	200,000 (58.62)	N/A

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Capacidad a temperatura ambiente de 105 °F (40.6 °C) de las unidades de temperatura media con compresor Bitzer MV1 y R-454A

Modelo	Compresor	Btu/h (kW)									
		0 °F (-17.8 °C)	5 °F (-15 °C)	10 °F (-12.2 °C)	15 °F (-9.4 °C)	20 °F (-6.7 °C)	25 °F (-3.9 °C)	30 °F (-1.1 °C)	35 °F (1.7 °C)	40 °F (4.4 °C)	45 °F (7.2 °C)
HD*E-0100MD[JB()-D	2HES-2	10,200 (2.99)	11,500 (3.37)	13,000 (3.81)	14,500 (4.25)	16,100 (4.72)	17,800 (5.22)	19,600 (5.74)	21,500 (6.3)	23,500 (6.89)	25,700 (7.53)
HD*E-0100MD[JD()-D	2HES-2	10,600 (3.11)	11,900 (3.49)	13,400 (3.93)	15,000 (4.4)	16,700 (4.89)	18,500 (5.42)	20,500 (6.01)	22,600 (6.62)	24,800 (7.27)	27,100 (7.94)
HD*E-0150MD[JB()-D	2FES-3	13,900 (4.07)	15,600 (4.57)	17,300 (5.07)	19,200 (5.63)	21,200 (6.21)	23,400 (6.86)	25,600 (7.50)	28,000 (8.21)	30,500 (8.94)	33,100 (9.70)
HD*E-0150MD[JD()-D	2FES-3	14,500 (4.25)	16,300 (4.78)	18,300 (5.36)	20,300 (5.95)	22,600 (6.62)	24,900 (7.3)	27,400 (8.03)	30,100 (8.82)	33,000 (9.67)	36,000 (10.55)
HD*E-0200MD[JB()-D	2EES-3	16,500 (4.84)	18,500 (5.42)	20,600 (6.04)	22,900 (6.71)	25,300 (7.42)	27,800 (8.15)	30,400 (8.91)	33,200 (9.73)	36,100 (10.58)	39,200 (11.49)
HD*E-0200MD[JD()-D	2EES-3	17,600 (5.16)	19,800 (5.8)	22,200 (6.51)	24,700 (7.24)	27,400 (8.03)	30,300 (8.88)	33,400 (9.79)	36,700 (10.76)	40,200 (11.78)	43,800 (12.84)
HD*E-0220MD[JB()-D	2DES-3	19,300 (5.66)	21,500 (6.3)	23,800 (6.98)	26,300 (7.71)	28,900 (8.47)	31,700 (9.29)	34,600 (10.14)	37,600 (11.02)	N/A	N/A
HD*E-0220MD[JD()-D	2DES-3	20,700 (6.07)	23,300 (6.83)	26,000 (7.62)	28,800 (8.44)	31,900 (9.35)	35,200 (10.32)	38,600 (11.31)	42,300 (12.40)	46,100 (13.51)	50,200 (14.71)
HD*E-0300MD[JD()-D	2CES-4	25,100 (7.36)	28,000 (8.21)	31,100 (9.11)	34,400 (10.08)	37,900 (11.11)	41,600 (12.19)	45,500 (13.34)	49,600 (14.54)	53,900 (15.8)	58,300 (17.09)
HD*E-0300MD[JF()-D	2CES-4	27,400 (8.03)	30,800 (9.03)	34,500 (10.11)	38,400 (11.25)	42,700 (12.51)	47,200 (13.83)	52,100 (15.27)	57,200 (16.76)	62,700 (18.38)	68,600 (20.11)
HD*E-0400MD[JF()-D	4FES-5	27,400 (8.03)	31,100 (9.11)	35,000 (10.26)	39,300 (11.52)	43,900 (12.87)	48,800 (14.3)	54,100 (15.86)	59,700 (17.5)	65,700 (19.26)	72,000 (21.1)
HD*E-0400MD[JU()-D	4FES-5	28,000 (8.21)	31,800 (9.32)	35,800 (10.49)	40,300 (11.81)	45,100 (13.22)	50,200 (14.71)	55,700 (16.32)	61,700 (18.08)	68,000 (19.93)	74,700 (21.89)
HD*E-0500MD[JF()-D	4EES-6	35,900 (10.52)	40,200 (11.78)	44,800 (13.13)	49,800 (14.6)	55,100 (16.15)	60,800 (17.82)	66,800 (19.58)	73,200 (21.45)	80,000 (23.45)	87,200 (25.56)
HD*E-0500MD[JU()-D	4EES-6	36,700 (10.76)	41,200 (12.08)	46,000 (13.48)	51,200 (15.01)	56,800 (16.65)	62,800 (18.41)	69,200 (20.28)	76,100 (22.3)	83,300 (24.41)	91,000 (26.67)
HD*E-0600MD[JF()-D	4DES-7	40,700 (11.93)	45,700 (13.39)	51,200 (15.01)	57,000 (16.71)	63,200 (18.52)	69,800 (20.46)	76,800 (22.51)	84,300 (24.71)	92,100 (26.99)	100,400 (29.43)
HD*E-0600MD[JU()-D	4DES-7	41,800 (12.25)	47,200 (13.83)	52,900 (15.5)	59,000 (17.29)	65,700 (19.26)	72,700 (21.31)	80,300 (23.53)	88,300 (25.88)	96,900 (28.4)	105,900 (31.04)
HD*E-0700MD[JF()-D	4VES-10	49,400 (14.48)	55,600 (16.3)	62,300 (18.26)	69,500 (20.37)	77,100 (22.6)	85,300 (25)	93,800 (27.49)	102,900 (30.16)	112,500 (32.97)	122,500 (35.9)
HD*E-0700MD[JU()-D	4VES-10	51,300 (15.04)	57,900 (16.97)	65,100 (19.08)	72,800 (21.34)	81,100 (23.77)	89,900 (26.35)	99,400 (29.13)	109,300 (32.03)	119,900 (35.14)	131,000 (38.39)
HD*E-0900MD[JF()-D	4TES-12	58,400 (17.12)	65,400 (19.17)	72,900 (21.37)	80,800 (23.68)	89,200 (26.14)	98,100 (28.75)	107,500 (31.51)	117,300 (34.38)	N/A	N/A
HD*E-0900MD[JU()-D	4TES-12	61,100 (17.91)	68,700 (20.13)	76,800 (22.51)	85,500 (25.06)	94,800 (27.78)	104,600 (30.66)	115,100 (33.73)	126,200 (36.99)	137,800 (40.39)	150,100 (43.99)
HD*E-1000MD[JU()-D	4PES-15	66,400 (19.46)	74,900 (21.95)	83,900 (24.59)	93,500 (27.4)	103,800 (30.42)	114,700 (33.62)	126,100 (36.96)	138,200 (40.50)	150,900 (44.23)	N/A
HD*E-1200MD[JU()-D	4NES-20	79,000 (23.15)	88,300 (25.88)	98,200 (28.78)	108,700 (31.86)	119,900 (35.14)	131,600 (38.57)	143,900 (42.17)	N/A	N/A	N/A
HD*E-1400MD[JU()-D	4JE-22	87,100 (25.53)	97,100 (28.46)	107,600 (31.54)	118,700 (34.79)	130,300 (38.19)	142,500 (41.76)	N/A	N/A	N/A	N/A

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Configuración y datos de conexión de las unidades de temperatura media con compresor Bitzer MV1 y R-454A

Modelo	Compresor	Condensador / Clasificación de tamaño	Conexiones de refrigeración		Receptor estándar
			D. E. de líquido	D. E. de succión	
HD*E-0100MD[]B()-D	2HES-2	B / Mediano	1/2	5/8	C
HD*E-0100MD[]D()-D	2HES-2	B / Mediano	1/2	5/8	E
HD*E-0150MD[]B()-D	2FES-3	D / Mediano	5/8	5/8	C
HD*E-0150MD[]D()-D	2FES-3	B / Mediano	5/8	5/8	E
HD*E-0200MD[]B()-D	2EES-3	D / Mediano	5/8	7/8	C
HD*E-0200MD[]D()-D	2EES-3	B / Mediano	5/8	7/8	E
HD*E-0220MD[]B()-D	2DES-3	D / Mediano	5/8	7/8	C
HD*E-0220MD[]D()-D	2DES-3	B / Mediano	5/8	7/8	E
HD*E-0300MD[]D()-D	2CES-4	D / Mediano	5/8	7/8	E
HD*E-0300MD[]F()-D	2CES-4	D / Mediano	5/8	7/8	F
HD*E-0400MD[]F()-D	4FES-5	F / Grande	5/8	7/8	F
HD*E-0400MD[]J()-D	4FES-5	D / Mediano	5/8	7/8	H
HD*E-0500MD[]F()-D	4EES-6	F / Grande	5/8	1-1/8	F
HD*E-0500MD[]J()-D	4EES-6	F / Grande	5/8	1-1/8	H
HD*E-0600MD[]F()-D	4DES-7	J / Extragrande	5/8	1-1/8	F
HD*E-0600MD[]J()-D	4DES-7	F / Grande	5/8	1-1/8	H
HD*E-0700MD[]F()-D	4VES-10	J / Extragrande	7/8	1-1/8	F
HD*E-0700MD[]J()-D	4VES-10	F / Grande	7/8	1-1/8	H
HD*E-0900MD[]F()-D	4TES-12	J / Extragrande	7/8	1/3/8	F
HD*E-0900MD[]J()-D	4TES-12	F / Grande	7/8	1/3/8	H
HD*E-1000MD[]J()-D	4PES-15	J / Extragrande	7/8	1/5/8	H
HD*E-1200MD[]J()-D	4NES-20	F / Grande	7/8	1/5/8	H
HD*E-1400MD[]J()-D	4JE-22	J / Extragrande	7/8	1/5/8	H

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Datos eléctricos, de capacidad y de configuración de las unidades de temperatura media con compresor Bitzer MV1 y R-454C

AWEF y datos eléctricos de las unidades de temperatura media con compresor Bitzer MV1 y R-454C

Modelo	Compresor	AWEF para exteriores	208/3/60				460/3/60			
			RLA del comp.	RLA del vent.	MCA	MOPD	RLA del comp.	RLA del vent.	MCA	MOPD
HD*E-0100MD[]B(-)D	2HES-2	7.6	11.1	1.2	18.1	25	4.5	0.7	7.8	15
HD*E-0100MD[]D(-)D	2HES-2	7.6	11.1	2.1	19	30	4.5	1.3	8.4	15
HD*E-0150MD[]B(-)D	2FES-3	7.6	12.6	1.2	20	30	5.7	0.7	9.3	15
HD*E-0150MD[]D(-)D	2FES-3	7.6	12.6	2.1	20.9	30	5.7	1.3	9.9	15
HD*E-0200MD[]B(-)D	2EES-3	7.6	15.6	1.2	23.7	35	7.3	0.7	11.3	15
HD*E-0200MD[]D(-)D	2EES-3	7.6	15.6	2.1	24.6	40	7.3	1.3	11.9	15
HD*E-0220MD[]B(-)D	2DES-3	7.6	17	1.2	25.5	40	8.1	0.7	12.3	20
HD*E-0220MD[]D(-)D	2DES-3	7.6	17	2.1	26.4	40	8.1	1.3	12.9	20
HD*E-0300MD[]D(-)D	2CES-4	7.6	20.3	2.1	30.5	50	9.1	1.3	14.2	20
HD*E-0300MD[]F(-)D	2CES-4	7.6	20.3	3.2	31.6	50	9.1	1.9	14.8	20
HD*E-0400MD[]F(-)D	4FES-5	7.6	27	3.2	40	60	14.6	1.9	21.7	35
HD*E-0400MD[]J(-)D	4FES-5	7.6	27	4.2	41	60	14.6	2.5	22.3	35
HD*E-0500MD[]F(-)D	4EES-6	7.6	31.3	3.2	45.3	70	14.9	1.9	22	35
HD*E-0500MD[]J(-)D	4EES-6	7.6	31.3	4.2	46.3	70	14.9	2.5	22.6	35
HD*E-0600MD[]F(-)D	4DES-7	7.6	34.5	3.2	49.3	80	17	1.9	24.7	40
HD*E-0600MD[]J(-)D	4DES-7	7.6	34.5	4.2	50.3	80	17	2.5	25.3	40
HD*E-0700MD[]F(-)D	4VES-10	7.6	42.9	3.2	59.8	100	21.4	1.9	30.2	50
HD*E-0700MD[]J(-)D	4VES-10	7.6	42.9	4.2	60.8	100	21.4	2.5	30.8	50
HD*E-0900MD[]F(-)D	4TES-12	7.6	47.1	3.2	65.1	110	23.6	1.9	32.9	50
HD*E-0900MD[]J(-)D	4TES-12	7.6	47.1	4.2	66.1	110	23.6	2.5	33.5	50
HD*E-1000MD[]J(-)D	4PES-15	7.6	54.3	4.2	75.1	125	27.1	2.5	37.9	60
HD*E-1200MD[]J(-)D	4NES-20	7.6	64.3	4.2	87.6	150	32.1	2.5	44.1	70
HD*E-1400MD[]J(-)D	4JE-22	7.6	68.6	4.2	93	150	34.3	2.5	46.9	80

* Tipo de base

[] Voltaje

() Tamaño del receptor

Capacidad a temperatura ambiente de 95 °F (35 °C) de las unidades de temperatura media con compresor Bitzer MV1 y R-454C

Modelo	Compresor	Btu/h (kW)									
		0 °F (-17.8 °C)	5 °F (-15 °C)	10 °F (-12.2 °C)	15 °F (-9.4 °C)	20 °F (-6.7 °C)	25 °F (-3.9 °C)	30 °F (-1.1 °C)	35 °F (1.7 °C)	40 °F (4.4 °C)	45 °F (7.2 °C)
HD*E-0100MK[]B()-D	2HES-2	9,700 (2.84)	11,000 (3.22)	12,400 (3.63)	13,900 (4.07)	15,500 (4.54)	17,200 (5.04)	19,000 (5.57)	21,000 (6.15)	23,100 (6.77)	25,300 (7.42)
HD*E-0100MK[]D()-D	2HES-2	10,000 (2.93)	11,400 (3.34)	12,900 (3.78)	14,500 (4.25)	16,200 (4.75)	18,000 (5.28)	20,000 (5.86)	22,100 (6.48)	24,400 (7.15)	26,800 (7.85)
HD*E-0150MK[]B()-D	2FES-3	14,000 (4.10)	15,700 (4.6)	17,600 (5.16)	19,600 (5.74)	21,700 (6.36)	24,000 (7.03)	26,400 (7.74)	28,900 (8.47)	31,600 (9.26)	34,400 (10.08)
HD*E-0150MK[]D()-D	2FES-3	14,600 (4.28)	16,500 (4.84)	18,500 (5.42)	20,700 (6.07)	23,100 (6.77)	25,600 (7.50)	28,400 (8.32)	31,200 (9.14)	34,300 (10.05)	37,600 (11.02)
HD*E-0200MK[]B()-D	2EES-3	17,100 (5.01)	19,200 (5.63)	21,400 (6.27)	23,800 (6.98)	26,300 (7.71)	29,000 (8.5)	31,900 (9.35)	34,900 (10.23)	38,100 (11.17)	41,400 (12.13)
HD*E-0200MK[]D()-D	2EES-3	18,000 (5.28)	20,200 (5.92)	22,700 (6.65)	25,300 (7.42)	28,100 (8.24)	31,200 (9.14)	34,400 (10.08)	37,800 (11.08)	41,500 (12.16)	45,400 (13.31)
HD*E-0220MK[]B()-D	2DES-3	19,500 (5.72)	21,800 (6.39)	24,200 (7.09)	26,800 (7.85)	29,600 (8.68)	32,600 (9.55)	35,700 (10.46)	38,900 (11.4)	42,300 (12.4)	45,900 (13.45)
HD*E-0220MK[]D()-D	2DES-3	20,600 (6.04)	23,100 (6.77)	25,900 (7.59)	28,800 (8.44)	32,000 (9.38)	35,300 (10.35)	38,900 (11.4)	42,700 (12.51)	46,800 (13.72)	51,100 (14.98)
HD*E-0300MK[]D()-D	2CES-4	25,600 (7.50)	28,600 (8.38)	31,900 (9.35)	35,400 (10.38)	39,100 (11.46)	43,100 (12.63)	47,300 (13.86)	51,700 (15.15)	56,400 (16.53)	61,300 (17.97)
HD*E-0300MK[]F()-D	2CES-4	27,500 (8.06)	30,900 (9.06)	34,600 (10.14)	38,700 (11.34)	43,000 (12.6)	47,700 (13.98)	52,700 (15.45)	58,100 (17.03)	63,900 (18.73)	70,000 (20.52)
HD*E-0400MK[]F()-D	4FES-5	29,900 (8.76)	33,700 (9.88)	37,800 (11.08)	42,200 (12.37)	47,000 (13.77)	52,100 (15.27)	57,600 (16.88)	63,500 (18.61)	69,700 (20.43)	76,400 (22.39)
HD*E-0400MK[]J()-D	4FES-5	30,400 (8.91)	34,300 (10.05)	38,500 (11.28)	43,000 (12.6)	48,000 (14.07)	53,300 (15.62)	59,000 (17.29)	65,100 (19.08)	71,700 (21.01)	78,700 (23.07)
HD*E-0500MK[]F()-D	4EES-6	36,800 (10.79)	41,400 (12.13)	46,300 (13.57)	51,700 (15.15)	57,400 (16.82)	63,600 (18.64)	70,200 (20.57)	77,200 (22.63)	84,700 (24.82)	92,700 (27.17)
HD*E-0500MK[]J()-D	4EES-6	37,500 (10.99)	42,200 (12.37)	47,400 (13.89)	53,000 (15.53)	59,000 (17.29)	65,400 (19.17)	72,400 (21.22)	79,800 (23.39)	87,700 (25.7)	96,100 (28.17)
HD*E-0600MK[]F()-D	4DES-7	41,300 (12.1)	46,500 (13.63)	52,000 (15.24)	58,000 (17)	64,400 (18.87)	71,300 (20.9)	78,600 (23.04)	86,400 (25.32)	94,700 (27.75)	103,500 (30.33)
HD*E-0600MK[]J()-D	4DES-7	42,300 (12.4)	47,600 (13.95)	53,400 (15.65)	59,600 (17.47)	66,400 (19.46)	73,600 (21.57)	81,400 (23.86)	89,600 (26.26)	98,500 (28.87)	107,800 (31.59)
HD*E-0700MK[]F()-D	4VES-10	50,200 (14.71)	56,600 (16.59)	63,600 (18.64)	71,000 (20.81)	79,000 (23.15)	87,600 (25.67)	96,700 (28.34)	106,300 (31.15)	116,500 (34.14)	127,200 (37.28)
HD*E-0700MK[]J()-D	4VES-10	51,600 (15.12)	58,400 (17.12)	65,700 (19.26)	73,700 (21.6)	82,200 (24.09)	91,400 (26.79)	101,200 (29.66)	111,600 (32.71)	122,700 (35.96)	134,400 (39.39)
HD*E-0900MK[]F()-D	4TES-12	59,500 (17.44)	66,800 (19.58)	74,800 (21.92)	83,200 (24.38)	92,200 (27.02)	101,700 (29.81)	111,900 (32.8)	122,600 (35.93)	133,800 (39.21)	145,300 (42.58)
HD*E-0900MK[]J()-D	4TES-12	61,500 (18.02)	69,400 (20.34)	77,800 (22.8)	86,900 (25.47)	96,600 (28.31)	107,000 (31.36)	118,100 (34.61)	129,800 (38.04)	142,200 (41.68)	155,400 (45.55)
HD*E-1000MK[]J()-D	4PES-15	68,100 (19.96)	76,800 (22.51)	86,300 (25.29)	96,400 (28.25)	107,200 (31.42)	118,800 (34.82)	131,000 (38.39)	144,000 (42.2)	157,700 (46.22)	172,100 (50.44)
HD*E-1200MK[]J()-D	4NES-20	80,300 (23.53)	90,100 (26.41)	100,700 (29.51)	111,900 (32.8)	123,900 (36.31)	136,600 (40.04)	150,000 (43.96)	164,200 (48.12)	178,700 (52.37)	194,200 (56.92)
HD*E-1400MK[]J()-D	4JE-22	88,900 (26.06)	99,500 (29.16)	110,700 (32.44)	122,500 (35.9)	135,100 (39.6)	148,300 (43.46)	162,200 (47.54)	176,400 (51.7)	191,600 (56.15)	207,400 (60.79)

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Capacidad a temperatura ambiente de 105 °F (40.6 °C) de las unidades de temperatura media con compresor Bitzer MV1 y R-454C

Modelo	Compresor	Btu/h (kW)									
		0 °F (-17.8 °C)	5 °F (-15 °C)	10 °F (-12.2 °C)	15 °F (-9.4 °C)	20 °F (-6.7 °C)	25 °F (-3.9 °C)	30 °F (-1.1 °C)	35 °F (1.7 °C)	40 °F (4.4 °C)	45 °F (7.2 °C)
HD*E-0100MK[JB()-D	2HES-2	8,800 (2.58)	9,900 (2.9)	11,200 (3.28)	12,600 (3.69)	14,000 (4.1)	15,600 (4.57)	17,300 (5.07)	19,100 (5.6)	21,000 (6.15)	23,000 (6.74)
HD*E-0100MK[JD()-D	2HES-2	9,000 (2.64)	10,300 (3.02)	11,600 (3.4)	13,100 (3.84)	14,700 (4.31)	16,400 (4.81)	18,200 (5.33)	20,200 (5.92)	22,300 (6.54)	24,500 (7.18)
HD*E-0150MK[JB()-D	2FES-3	12,500 (3.66)	14,100 (4.13)	15,900 (4.66)	17,700 (5.19)	19,600 (5.74)	21,700 (6.36)	23,900 (7.00)	26,300 (7.71)	28,700 (8.41)	31,200 (9.14)
HD*E-0150MK[JD()-D	2FES-3	13,200 (3.87)	14,900 (4.37)	16,800 (4.92)	18,800 (5.51)	21,000 (6.15)	23,300 (6.83)	25,800 (7.56)	28,500 (8.35)	31,300 (9.17)	34,300 (10.05)
HD*E-0200MK[JB()-D	2EES-3	15,500 (4.54)	17,400 (5.1)	19,500 (5.72)	21,700 (6.36)	24,100 (7.06)	26,600 (7.8)	29,200 (8.56)	32,000 (9.38)	35,000 (10.26)	38,200 (11.2)
HD*E-0200MK[JD()-D	2EES-3	16,300 (4.78)	18,400 (5.39)	20,700 (6.07)	23,200 (6.8)	25,800 (7.56)	28,600 (8.38)	31,700 (9.29)	34,900 (10.23)	38,300 (11.23)	42,000 (12.31)
HD*E-0220MK[JB()-D	2DES-3	17,700 (5.19)	19,800 (5.8)	22,100 (6.48)	24,500 (7.18)	27,100 (7.94)	29,800 (8.73)	32,700 (9.58)	35,800 (10.49)	39,000 (11.43)	N/A
HD*E-0220MK[JD()-D	2DES-3	18,800 (5.51)	21,100 (6.18)	23,700 (6.95)	26,400 (7.74)	29,300 (8.59)	32,500 (9.53)	35,900 (10.52)	39,400 (11.55)	43,200 (12.66)	47,100 (13.8)
HD*E-0300MK[JD()-D	2CES-4	23,400 (6.86)	26,200 (7.68)	29,200 (8.56)	32,500 (9.53)	35,900 (10.52)	39,600 (11.61)	43,500 (12.75)	47,600 (13.95)	52,000 (15.24)	56,700 (16.62)
HD*E-0300MK[JF()-D	2CES-4	25,200 (7.39)	28,300 (8.29)	31,800 (9.32)	35,600 (10.43)	39,600 (11.61)	44,000 (12.9)	48,700 (14.27)	53,800 (15.77)	59,200 (17.35)	65,000 (19.05)
HD*E-0400MK[JF()-D	4FES-5	27,300 (8)	30,800 (9.03)	34,600 (10.14)	38,700 (11.34)	43,200 (12.66)	48,000 (14.07)	53,100 (15.56)	58,700 (17.2)	64,600 (18.93)	70,900 (20.78)
HD*E-0400MK[JU()-D	4FES-5	27,700 (8.12)	31,300 (9.17)	35,300 (10.35)	39,500 (11.58)	44,100 (12.92)	49,100 (14.39)	54,500 (15.97)	60,200 (17.64)	66,400 (19.46)	73,000 (21.4)
HD*E-0500MK[JF()-D	4EES-6	33,500 (9.82)	37,800 (11.08)	42,400 (12.43)	47,300 (13.86)	52,700 (15.45)	58,500 (17.15)	64,700 (18.96)	71,300 (20.9)	78,300 (22.95)	85,800 (25.15)
HD*E-0500MK[JU()-D	4EES-6	34,200 (10.02)	38,600 (11.31)	43,400 (12.72)	48,600 (14.24)	54,200 (15.89)	60,200 (17.64)	66,700 (19.55)	73,700 (21.6)	81,100 (23.77)	89,100 (26.11)
HD*E-0600MK[JF()-D	4DES-7	37,600 (11.02)	42,400 (12.43)	47,500 (13.92)	53,100 (15.56)	59,100 (17.32)	65,500 (19.2)	72,400 (21.22)	79,700 (23.36)	87,500 (25.64)	95,800 (28.08)
HD*E-0600MK[JU()-D	4DES-7	38,500 (11.28)	43,500 (12.75)	48,800 (14.3)	54,700 (16.03)	60,900 (17.85)	67,700 (19.84)	75,000 (21.98)	82,800 (24.27)	91,100 (26.7)	99,900 (29.28)
HD*E-0700MK[JF()-D	4VES-10	45,400 (13.31)	51,300 (15.04)	57,700 (16.91)	64,600 (18.93)	72,100 (21.13)	80,000 (23.45)	88,500 (25.94)	97,300 (28.52)	106,800 (31.3)	116,800 (34.23)
HD*E-0700MK[JU()-D	4VES-10	46,700 (13.69)	53,000 (15.53)	59,800 (17.53)	67,200 (19.7)	75,100 (22.01)	83,600 (24.5)	92,700 (27.17)	102,500 (30.04)	112,900 (33.09)	123,900 (36.31)
HD*E-0900MK[JF()-D	4TES-12	53,900 (15.8)	60,700 (17.79)	68,000 (19.93)	75,800 (22.22)	84,100 (24.65)	92,800 (27.2)	102,200 (29.95)	112,200 (32.88)	122,700 (35.96)	N/A
HD*E-0900MK[JU()-D	4TES-12	55,900 (16.38)	63,100 (18.49)	70,900 (20.78)	79,300 (23.24)	88,300 (25.88)	98,000 (28.72)	108,300 (31.74)	119,300 (34.96)	130,600 (38.28)	142,900 (41.88)
HD*E-1000MK[JU()-D	4PES-15	61,400 (18)	69,500 (20.37)	78,200 (22.92)	87,500 (25.64)	97,600 (28.6)	108,300 (31.74)	119,500 (35.02)	131,600 (38.57)	144,400 (42.32)	158,000 (46.31)
HD*E-1200MK[JU()-D	4NES-20	72,800 (21.34)	81,900 (24)	91,600 (26.85)	101,900 (29.87)	113,100 (33.15)	124,600 (36.52)	137,100 (40.18)	150,300 (44.05)	N/A	N/A
HD*E-1400MK[JU()-D	4JE-22	80,400 (23.56)	90,100 (26.41)	100,400 (29.43)	111,400 (32.65)	122,700 (35.96)	135,000 (39.57)	147,900 (43.35)	N/A	N/A	N/A

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Configuración y datos de conexión de las unidades de temperatura media con compresor Bitzer MV1 y R-454C

Modelo	Compresor	Condensador / Clasificación de tamaño	Conexiones de refrigeración		Receptor estándar
			D. E. de líquido	D. E. de succión	
HD*E-0100MD[]B()-D	2HES-2	B / Mediano	1/2	5/8	C
HD*E-0100MD[]D()-D	2HES-2	B / Mediano	1/2	5/8	E
HD*E-0150MD[]B()-D	2FES-3	D / Mediano	5/8	5/8	C
HD*E-0150MD[]D()-D	2FES-3	B / Mediano	5/8	5/8	E
HD*E-0200MD[]B()-D	2EES-3	D / Mediano	5/8	7/8	C
HD*E-0200MD[]D()-D	2EES-3	B / Mediano	5/8	7/8	E
HD*E-0220MD[]B()-D	2DES-3	D / Mediano	5/8	7/8	C
HD*E-0220MD[]D()-D	2DES-3	B / Mediano	5/8	7/8	E
HD*E-0300MD[]D()-D	2CES-4	D / Mediano	5/8	7/8	E
HD*E-0300MD[]F()-D	2CES-4	D / Mediano	5/8	7/8	F
HD*E-0400MD[]F()-D	4FES-5	F / Grande	5/8	7/8	F
HD*E-0400MD[]J()-D	4FES-5	D / Mediano	5/8	7/8	H
HD*E-0500MD[]F()-D	4EES-6	F / Grande	5/8	1-1/8	F
HD*E-0500MD[]J()-D	4EES-6	F / Grande	5/8	1-1/8	H
HD*E-0600MD[]F()-D	4DES-7	J / Extragrande	5/8	1-1/8	F
HD*E-0600MD[]J()-D	4DES-7	F / Grande	5/8	1-1/8	H
HD*E-0700MD[]F()-D	4VES-10	J / Extragrande	7/8	1-1/8	F
HD*E-0700MD[]J()-D	4VES-10	F / Grande	7/8	1-1/8	H
HD*E-0900MD[]F()-D	4TES-12	J / Extragrande	7/8	1/3/8	F
HD*E-0900MD[]J()-D	4TES-12	F / Grande	7/8	1/3/8	H
HD*E-1000MD[]J()-D	4PES-15	J / Extragrande	7/8	1/5/8	H
HD*E-1200MD[]J()-D	4NES-20	F / Grande	7/8	1/5/8	H
HD*E-1400MD[]J()-D	4JE-22	J / Extragrande	7/8	1/5/8	H

* Tipo de base

[] Voltaje

() Tamaño del receptor

Serie H A2L

Especificaciones

Características estándar y opcionales

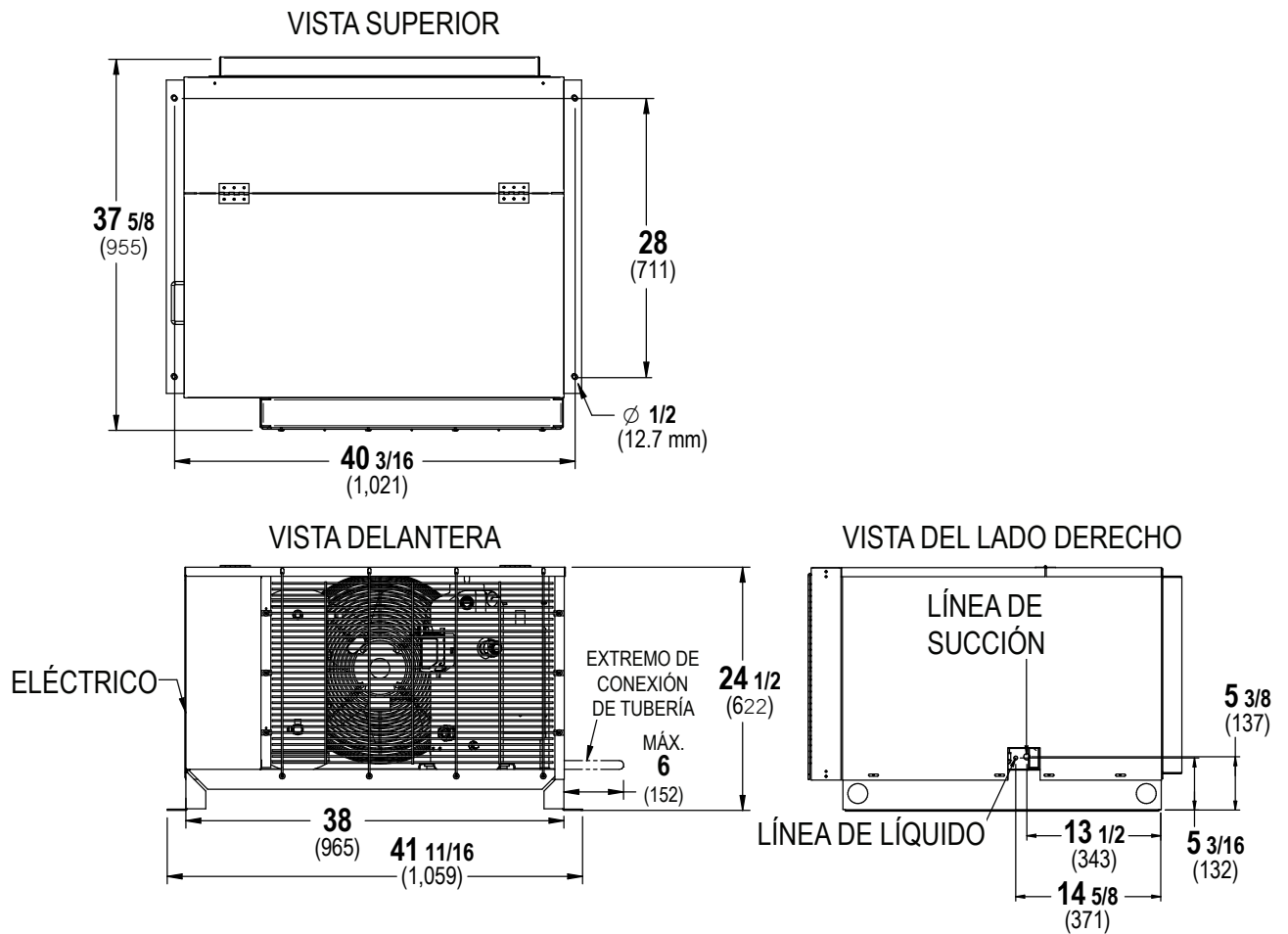
Característica/Componente	Estándar	Opcional
Control del aceite del compresor (requiere separador)	ninguno	Emerson OMC Flotador mecánico Sporlan
Serpentín del condensador	sin recubrimiento	recubrimiento de Electrofin
Control de los ventiladores del condensador	interruptores electromecánicos (ENCENDIDO/APAGADO)	control electrónico de ciclado de ventiladores (ENCENDIDO/APAGADO)
Tipo de motor de los ventiladores del condensador	PSC (tipo capacitor dividido permanente)	N/A
Controles	interruptores de presión electromecánicos	controles electrónicos
Control de deshielo	reloj	contactores y fusibles electrónicos
Tipo de receptor/marco	base estándar con receptor vertical	base de alta resistencia con receptor horizontal
Control de alta presión	tipo cartucho con restablecimiento manual	tipo cartucho con restablecimiento automático, ajustable con restablecimiento manual o automático
Resistencia a huracanes	no	sí
Secador de líquido	sellado con mirilla	núcleo reemplazable con mirilla
Interruptor de desconexión principal	ninguno	con fusibles (se envía suelto) sin fusibles (se envía suelto)
Tipo de protección principal	fusibles	disyuntor
Separador de aceite	ninguno	helicoidal
Alivio de presión	tapón fusible	válvula de alivio
Envío	deslizador con envoltura de plástico termoencogible	embalado completamente en caja
Acumulador de succión	ninguno	acumulador (con o sin serpentín de ebullición)
Filtro de succión	ninguno	sellado núcleo de acero reemplazable núcleo de bronce reemplazable
Aislamiento de la succión	ninguno	1/2 pulg., 3/4 pulg. o 1 pulg.

Peso

Modelo	Peso aproximado de la unidad
Estructura estándar pequeña	430 lb (195 kg)
Estructura estándar mediana	710 lb (322 kg)
Estructura estándar grande	1,370 lb (621 kg)
Estructura estándar extragrande	1,795 lb (814 kg)
Estructura pequeña de alta resistencia	550 lb (249 kg)
Estructura mediana de alta resistencia	830 lb (376 kg)
Estructura grande de alta resistencia	1,575 lb (714 kg)
Estructura extragrande de alta resistencia	2,005 lb (909 kg)

Vistas dimensionales

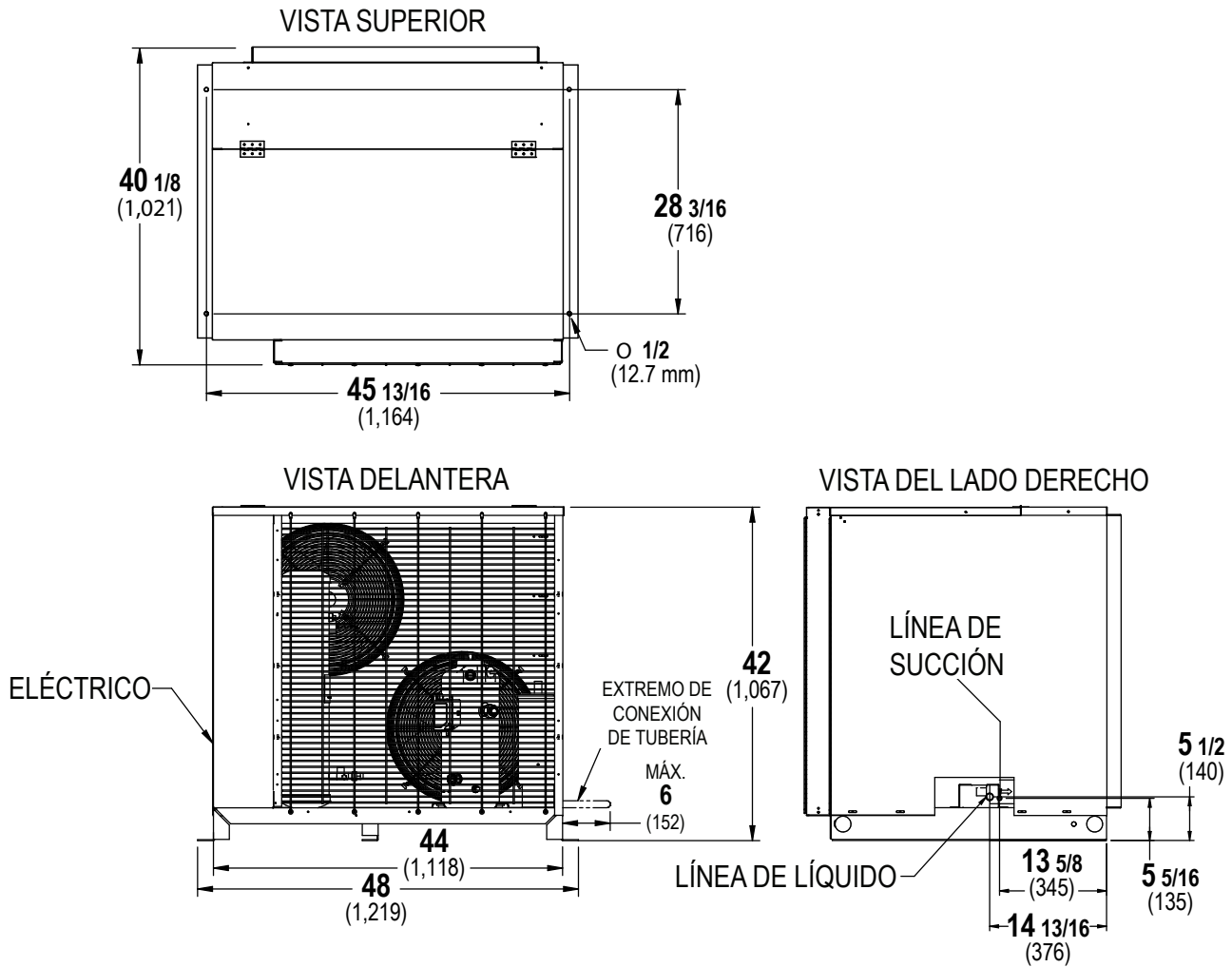
Estructura estándar pequeña



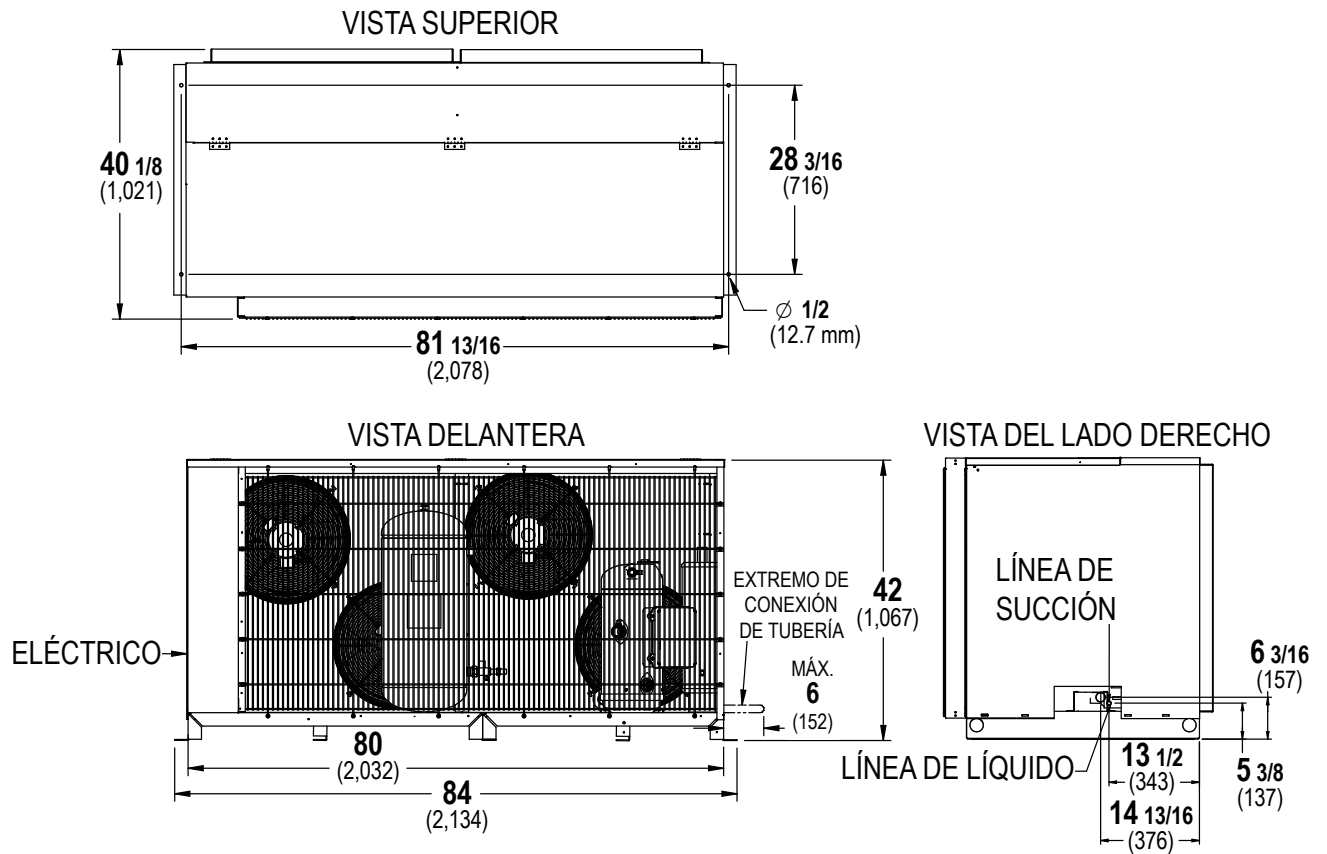
Serie H A2L

Planos de dimensiones

Estructura estándar mediana



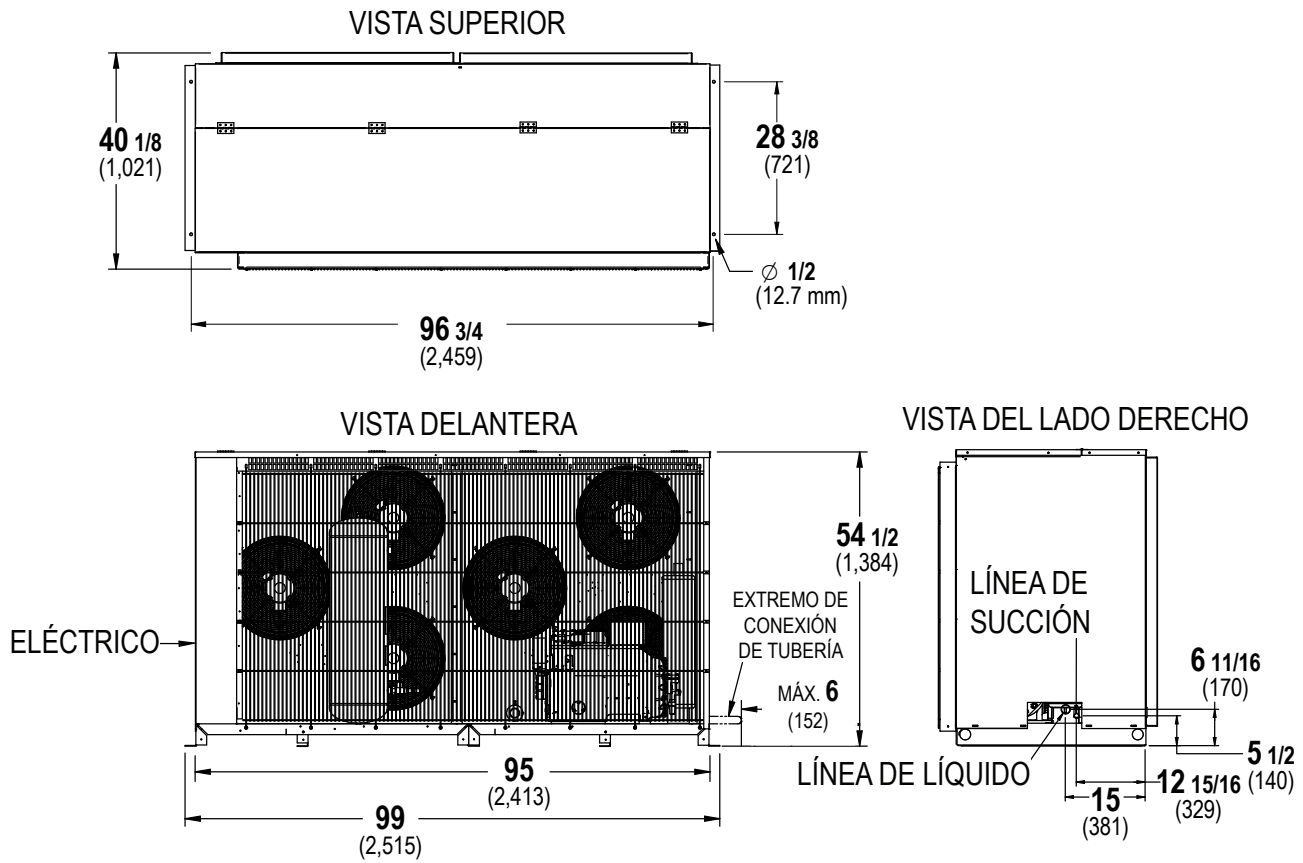
Estructura estándar grande



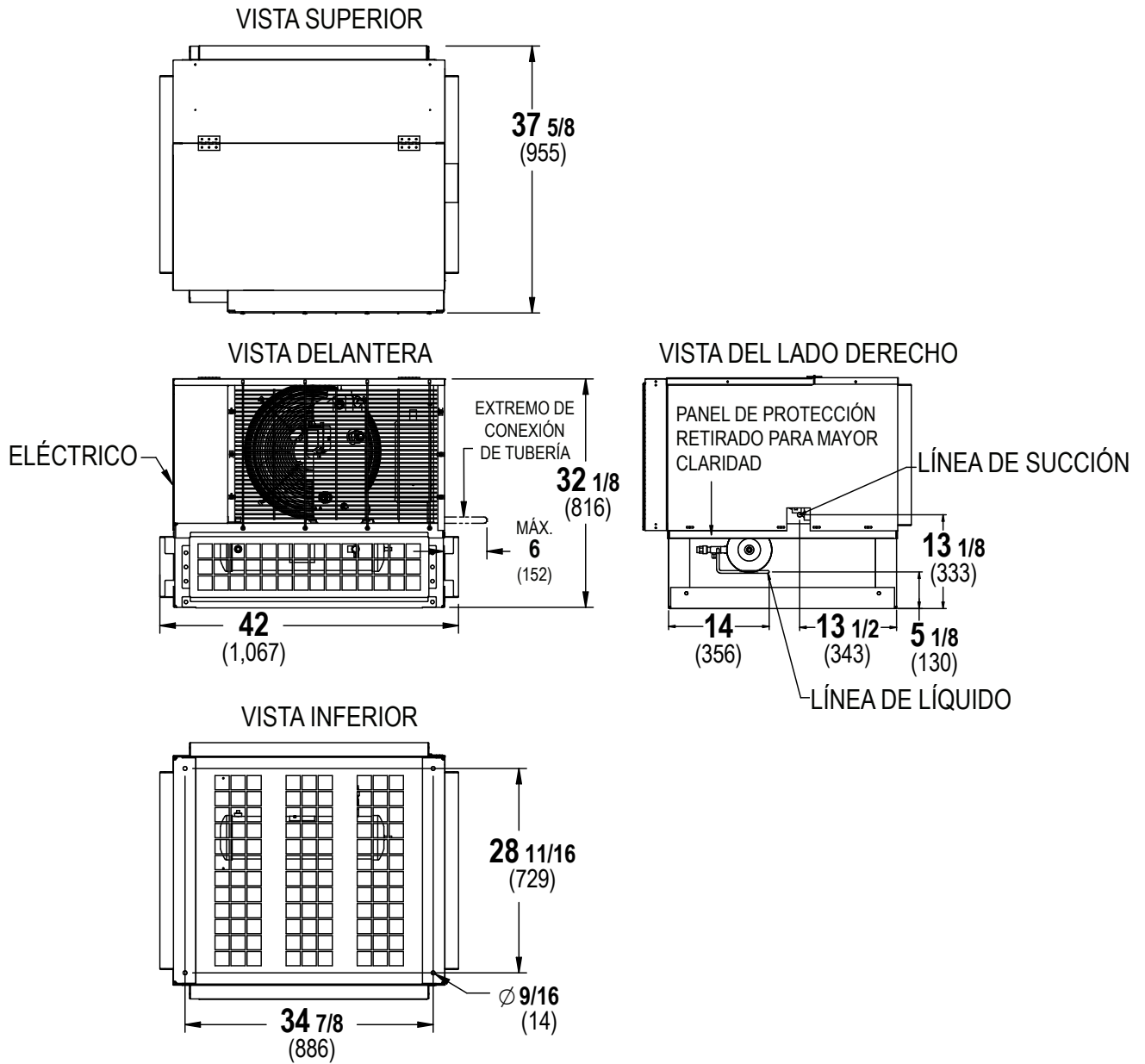
Serie H A2L

Planos de dimensiones

Estructura estándar extragrande



Estructura pequeña de alta resistencia

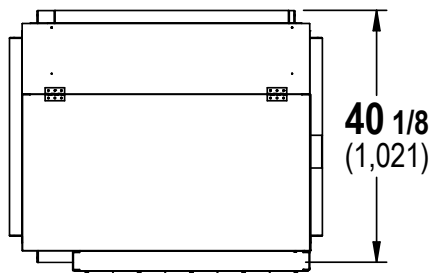


Serie H A2L

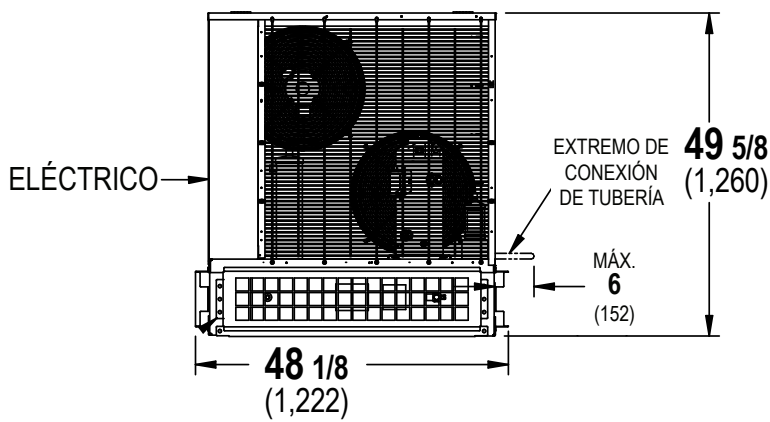
Planos de dimensiones

Estructura mediana de alta resistencia

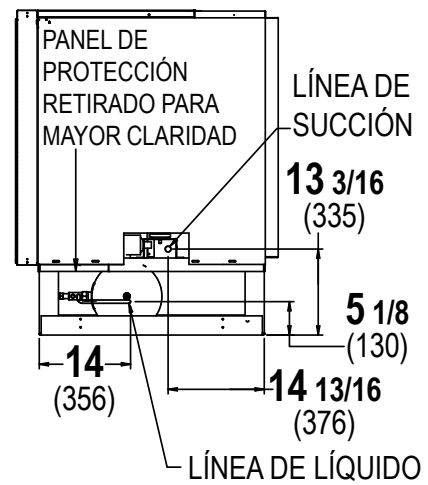
VISTA SUPERIOR



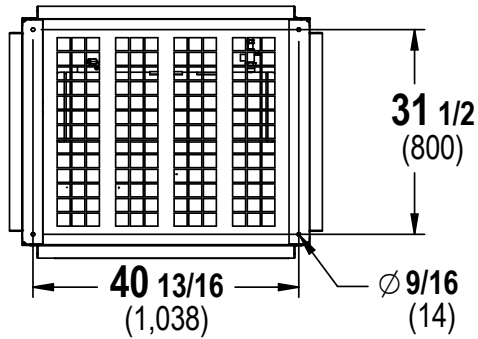
VISTA DELANTERA



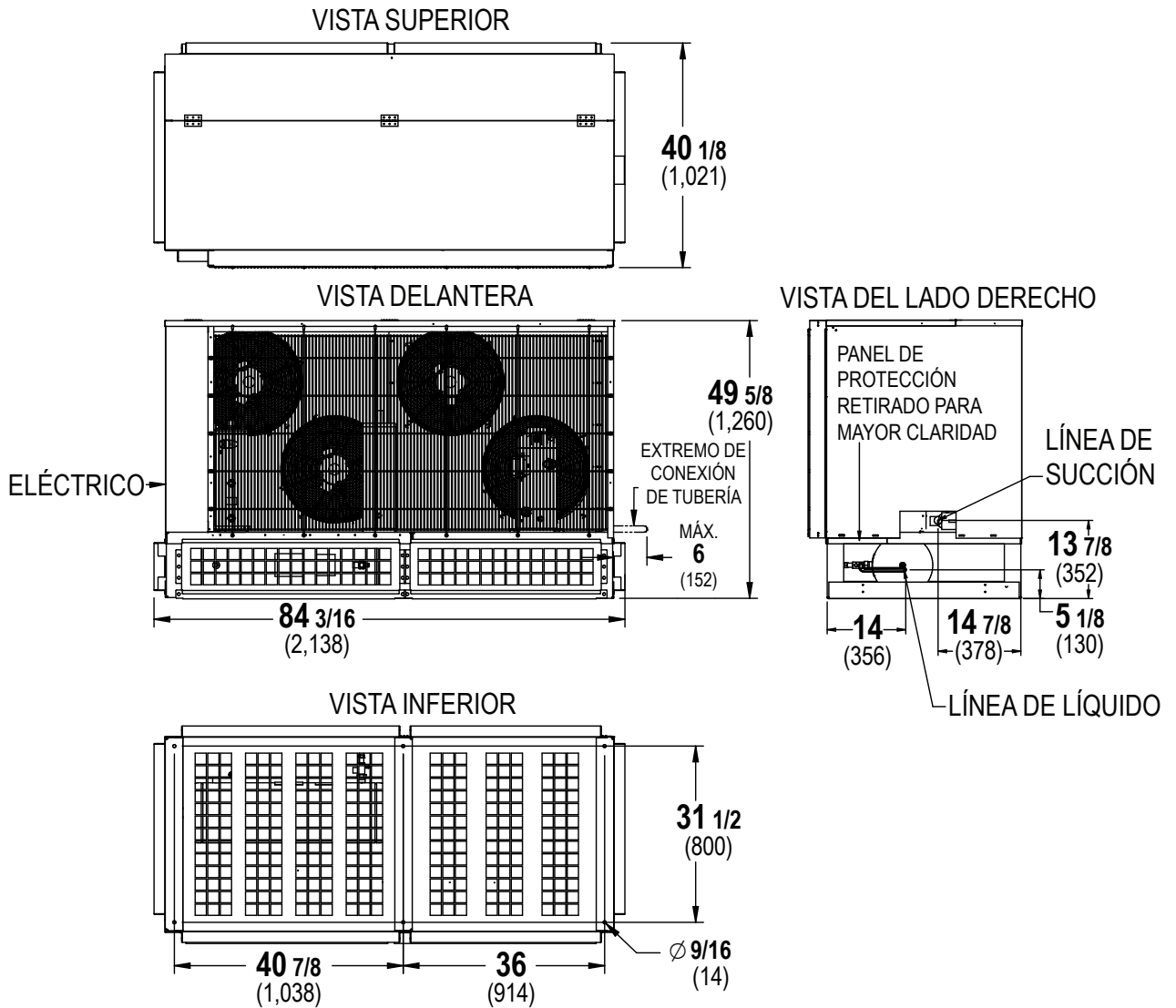
VISTA DEL LADO DERECHO



VISTA INFERIOR



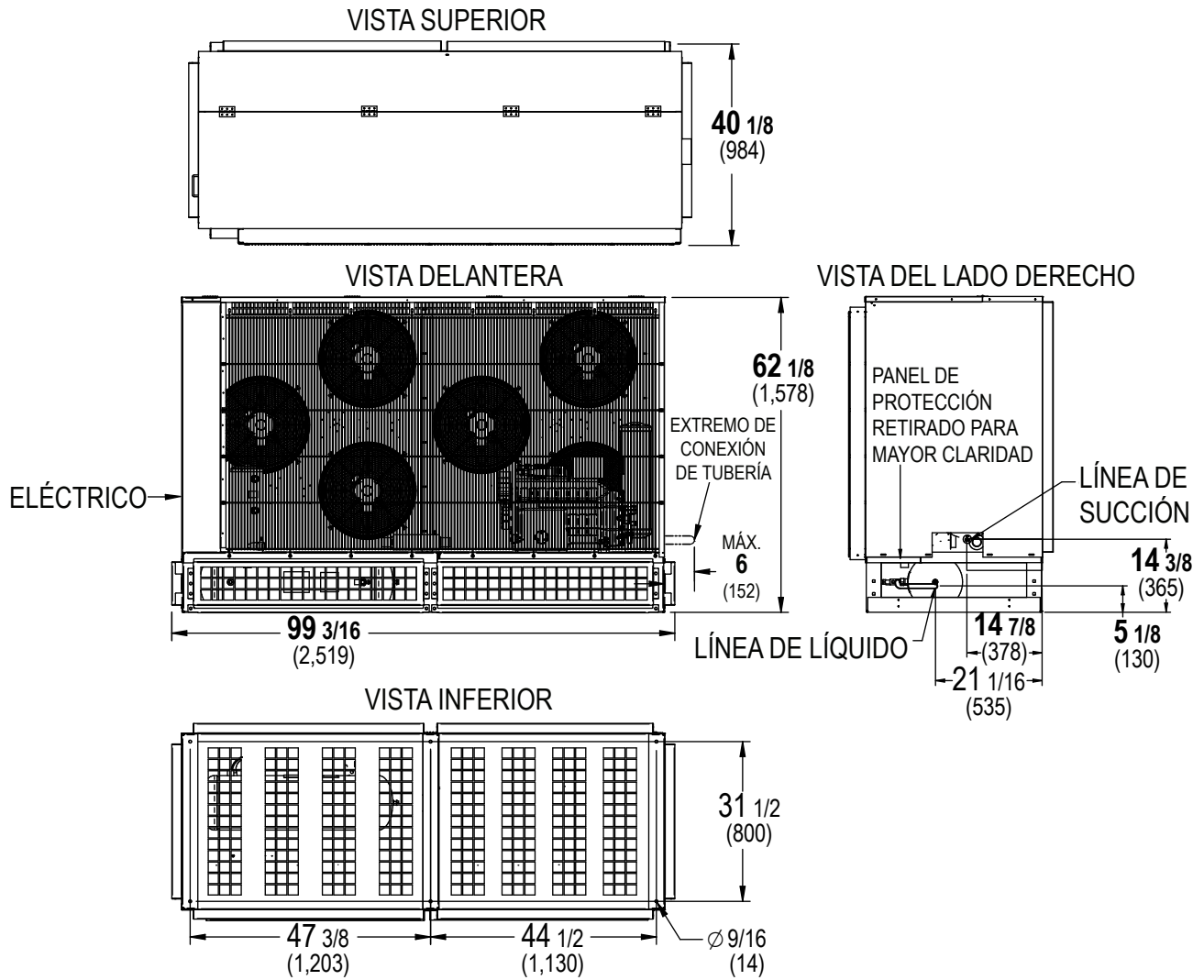
Estructura grande de alta resistencia



Serie H A2L

Planos de dimensiones

Estructura extragrande de alta resistencia



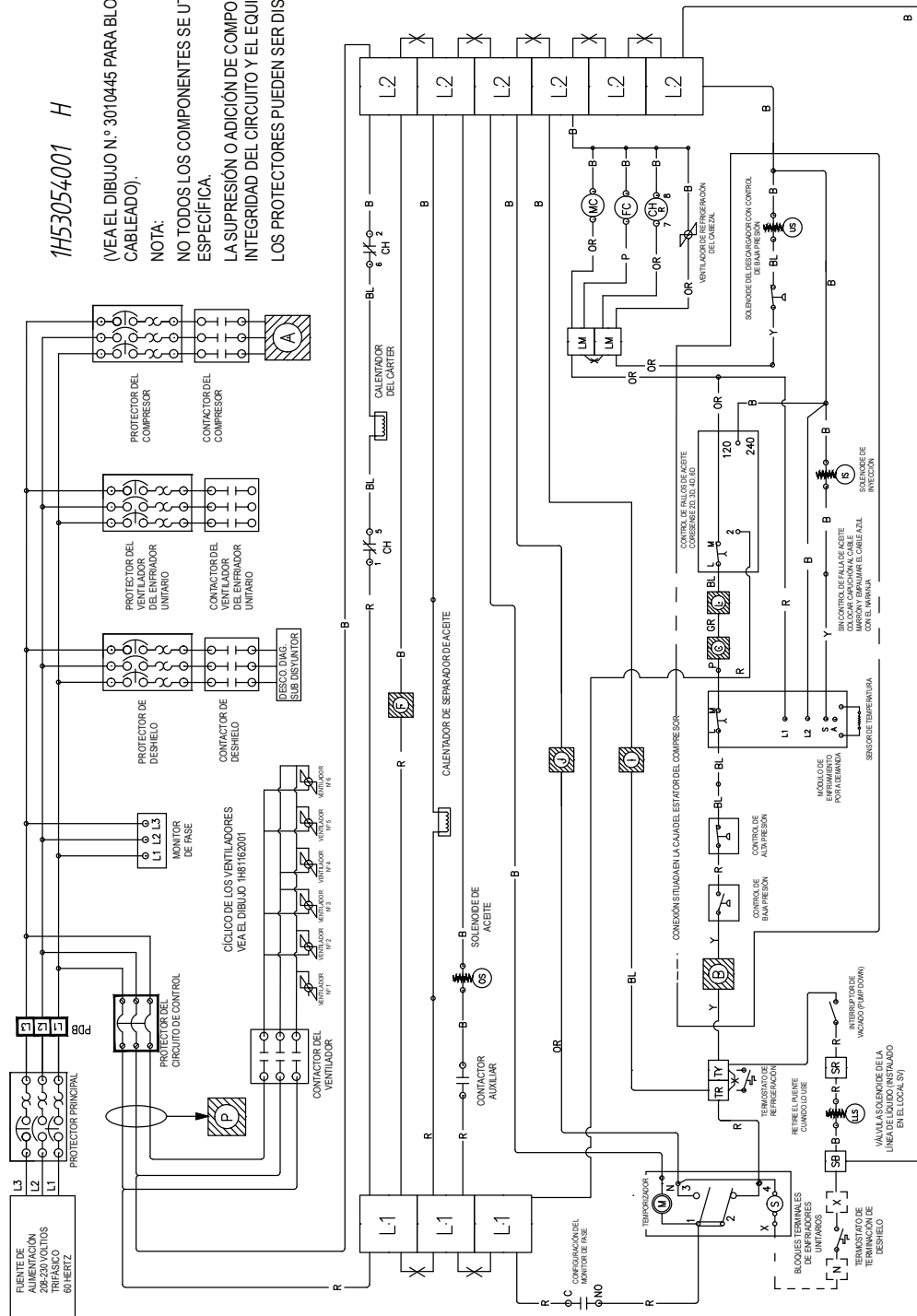
Serie H A2L

Diagramas eléctricos

208-230 V CA / trifásico

1H53054001 H

(VEA EL DIBUJO N.º 3010445 PARA BLOQUES OPCIONALES DE CABLEADO).
 NOTA:
 NO TODOS LOS COMPONENTES SE UTILIZAN EN UNA APLICACIÓN ESPECÍFICA.
 LA SUPRESIÓN O ADICIÓN DE COMPONENTES DEBE MANTENER LA INTEGRIDAD DEL CIRCUITO Y EL EQUILIBRIO DE FASES.
 LOS PROTECTORES PUEDEN SER DISYUNTORES O FUSIBLES.



460 V CA y 575 V CA, trifásico (versión 1)

CÓDIGO DE COLORES DE LOS CABLES		TAMAÑO DEL CABLE	
SI - FASE	TIPO DE CABLE	DIÁMETRO (IN)	CABLE (AWG)
BL = AZUL	VI = AMARILLO	15	14
OR = MARRÓN	BN = MARRÓN	20	12
P = NEGRO	B = NEGRO	30	10
PK = ROSA	GR = GRIS	40	8
	RELE O SERPENTIN DE CONTROL	60	6
	IDENTIFICACION DE SERPENTIN	70	4
		70	4
		90	3
		100	3
		110	2
		125	1
		150	1
		175	2/0
		200	2/0

CIJAVE	
BOQUE DE TERMINALES	CONTACTOS NORMALMENTE CERRADOS
FUSIBLE	CONTACTOS NORMALMENTE ABIERTOS
SUBCARGA TÉCNICA	CABLEADO DE IDENTIFICACION
EMPALME	CABLEADO DE CONTROL
OPCIÓN DE CABLE	LA LINGUA CONTINUA MOXA
BOQUE DE TERMINALES	INSTALACION EN LOCAL
DE LOCAL	SOLENOIDE
CONTROL DE PRESION	CONTROL DE PRESION ABRE AL SUBR
CERNAI SUBR	

CÓDIGO DE COLORES DE LOS CABLES	
SI - FASE	VI - AMARILLO
OR - MARRÓN	BN - MARRÓN
P - NEGRO	B - NEGRO
PK - ROSA	GR - GRIS
	RELE O SERPENTIN DE CONTROL
	IDENTIFICACION DE SERPENTIN

NOTAS

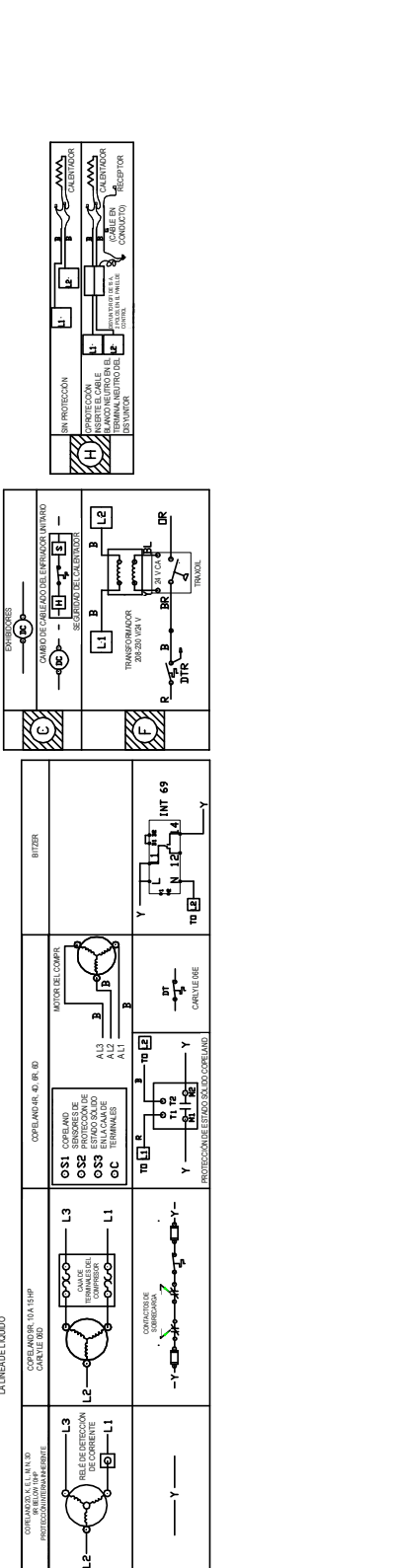
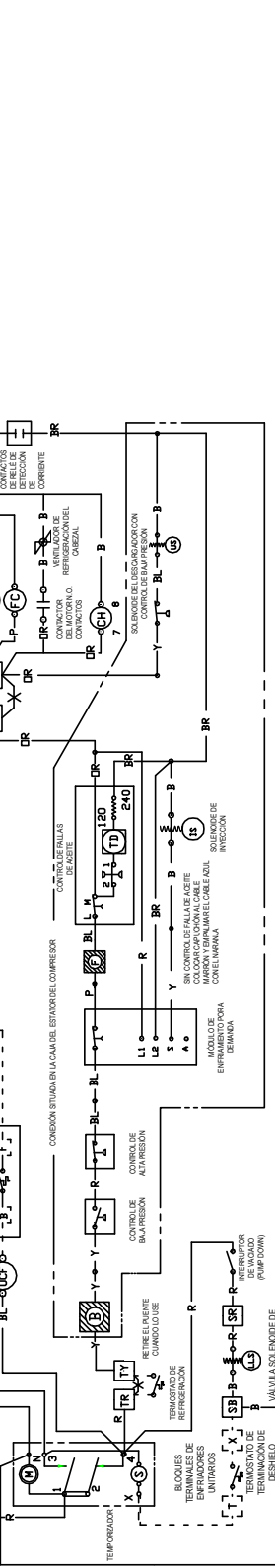
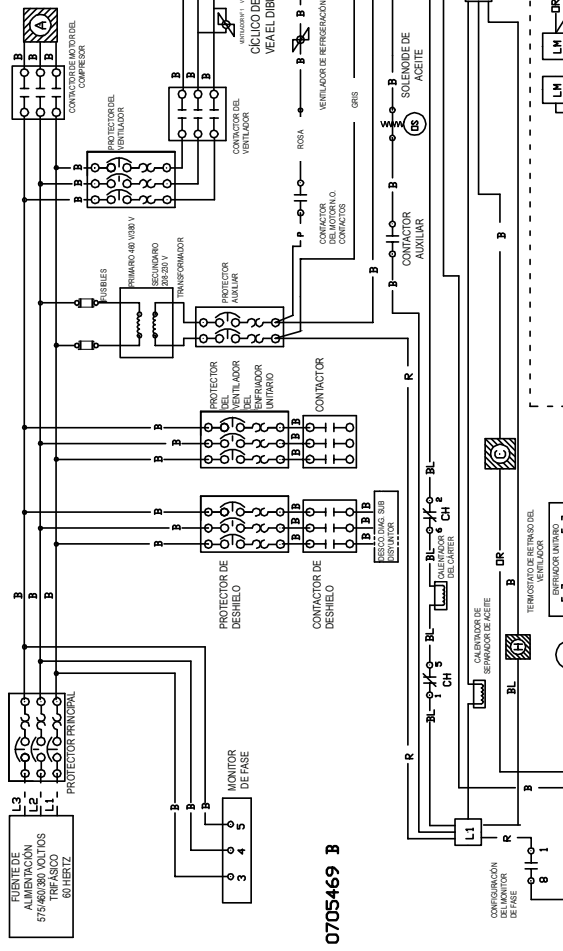
1- NO TODOS LOS COMPONENTES SE UTILIZAN EN UNA APLICACION ESPECIFICA.

2- LA SUPRESION O ADICION DE COMPONENTES DEBE HECHERSE CON LA INTEGRIDAD DEL CIRCUITO Y EL EQUILIBRIO DE FASES.

3- LAS PROTECCIONES PUEDEN SER OBLIGATORIAS O Opcionales.

4- VE EL BLOQUE G DE CABLEADO OPCIONAL CUANDO SE REQUIERAN PROTECCIONES PARA LA PROTECCION DE LA LINEA DE LÍQUIDO COMO SIN INCHGO POR BOMBEO.

CÍCLICO DE LOS VENTILADORES
VE EL DIBUJO 0705444



Serie H A2L

Diagramas eléctricos

460 V CA y 575 V CA, trifásico (versión 2)

CODIGO DE COLORES DE LOS CABLES	TAMANO DEL DISYUNTOR	CALIBRE MINIMO DEL CABLE (PULG)
R = ROJO	15	14
Y = AMARILLO	20	12
W = BLANCO	30	10
BL = NARANJA	40	8
BN = MARRON	60	6
BO = NEGRO	70	4
BK = ROSA	80	4
GR = VERDE	90	4
OR = NARANJA	100	3
PK = ROSA	110	2
RELE O SERPENTIN DE CONTROL	125	1
IDENTIFICACION DE SERPENTIN	150	1/0
WIC = BLOQUEO DE DESHIELO	175	2/0
Y = BLOQUEO DE RECUPERACION DE CALOR		

CLAVE	CONTORES NORMALMENTE CERRADOS	CONTORES NORMALMENTE ABIERTOS
BLUQUEO DE TERMINALES		
FUSIBLE		
SOBRECARGA TERMICA		
EMPALME		
OPCION DE CABLE		
BOQUEO DE TERMINALES DEL LOCAL		
SOLENOIDE		
CONTROL DE PRESION		
TERMINAL SUBIR		

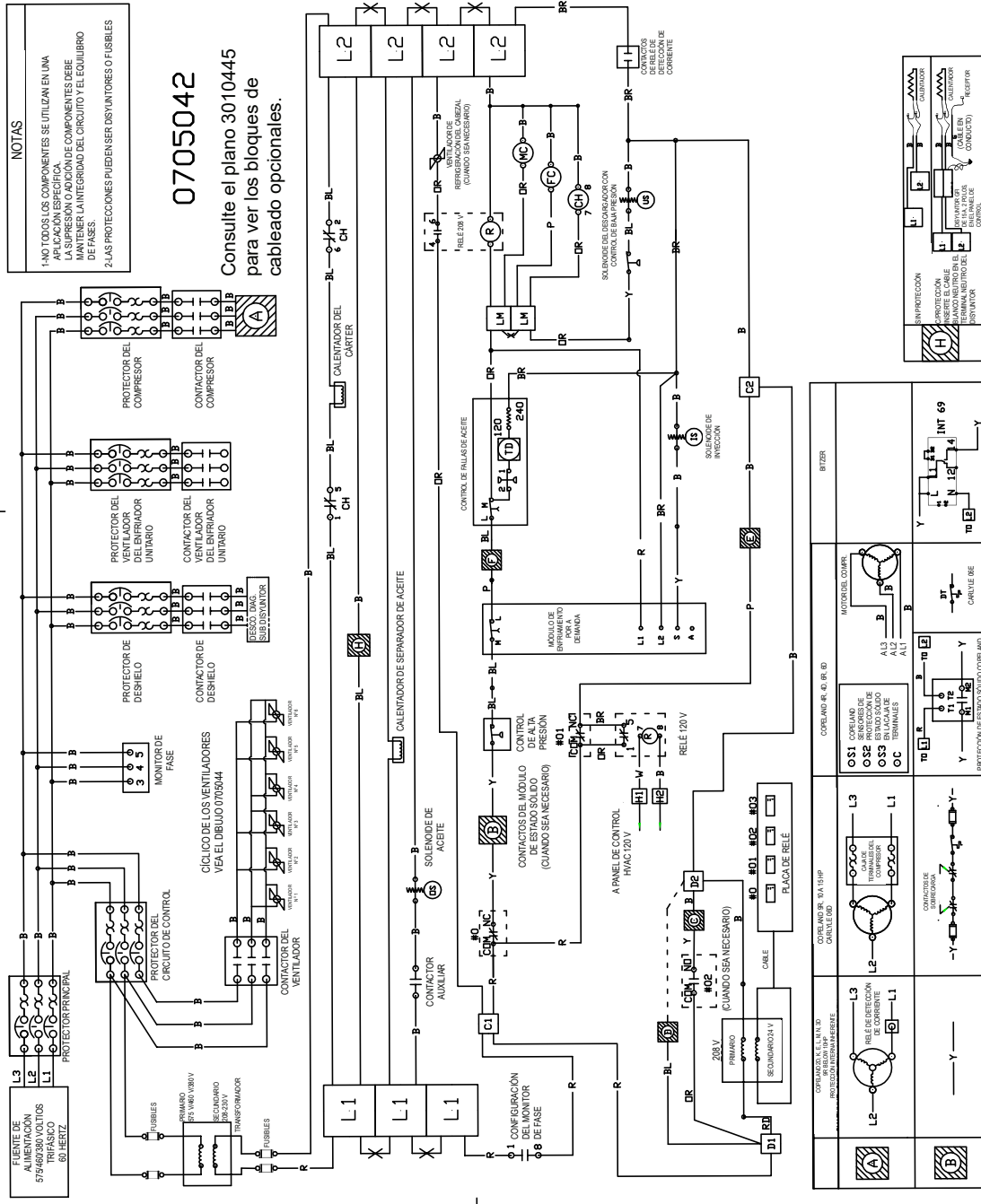
CONTORES DE TEMPERATURA DE CALOR	CONTORES DE TEMPERATURA DE FRIJO	GRANDEZA DE LA TUBERIA DE CALOR

NOTAS

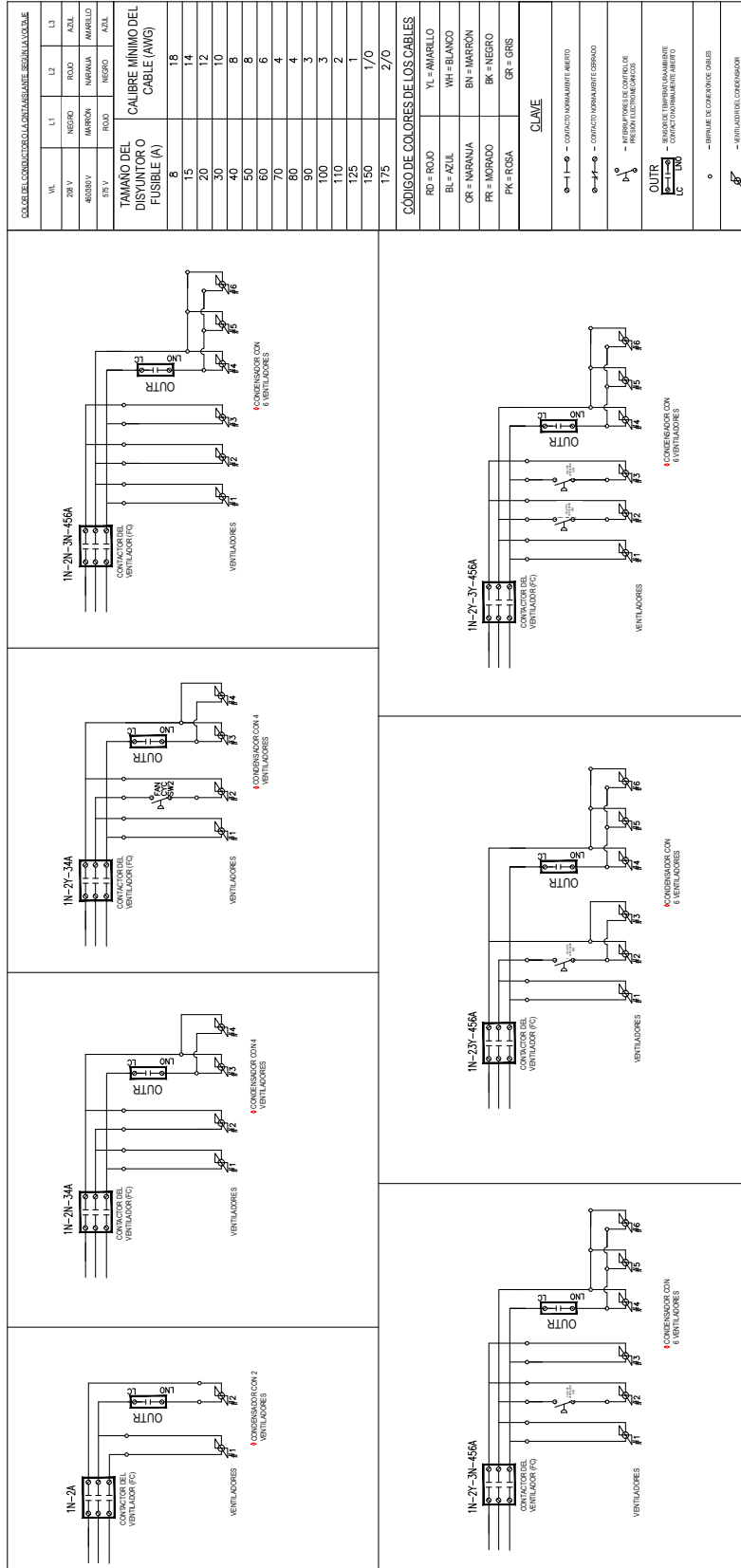
1-NO TODOS LOS COMPONENTES SE UTILIZAN EN UNA APLICACION ESPECIFICA.
 2-LAS PROTECCIONES PUEDEN SER DISYUNTORES O FUSIBLES.

0705042

Consulte el plano 3010445 para ver los bloques de cableado opcionales.



Cableado del ventilador (208–230 V CA, monofásico)



NOTAS DE LOS CICLOS DE LOS VENTILADORES:
 1. HAGALAS ETIQUETAS PARA LOS VENTILADORES Y LOS INTERRUPTORES DE CICLADO CORRESPONDIENTES COMO SE INDICA A CONTINUACIÓN:
 ETIQUETE LOS VENTILADORES COMO VENTILADOR N.º 1, VENTILADOR N.º 2, VENTILADOR N.º 3, ETC.
 ETIQUETE LOS INTERRUPTORES DE CICLO COMO VENT. CYC SW2, VENT. CYC SW3, ETC.

Serie H A2L

Diagramas eléctricos

Cableado del ventilador (208–230 V CA, trifásico)

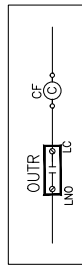
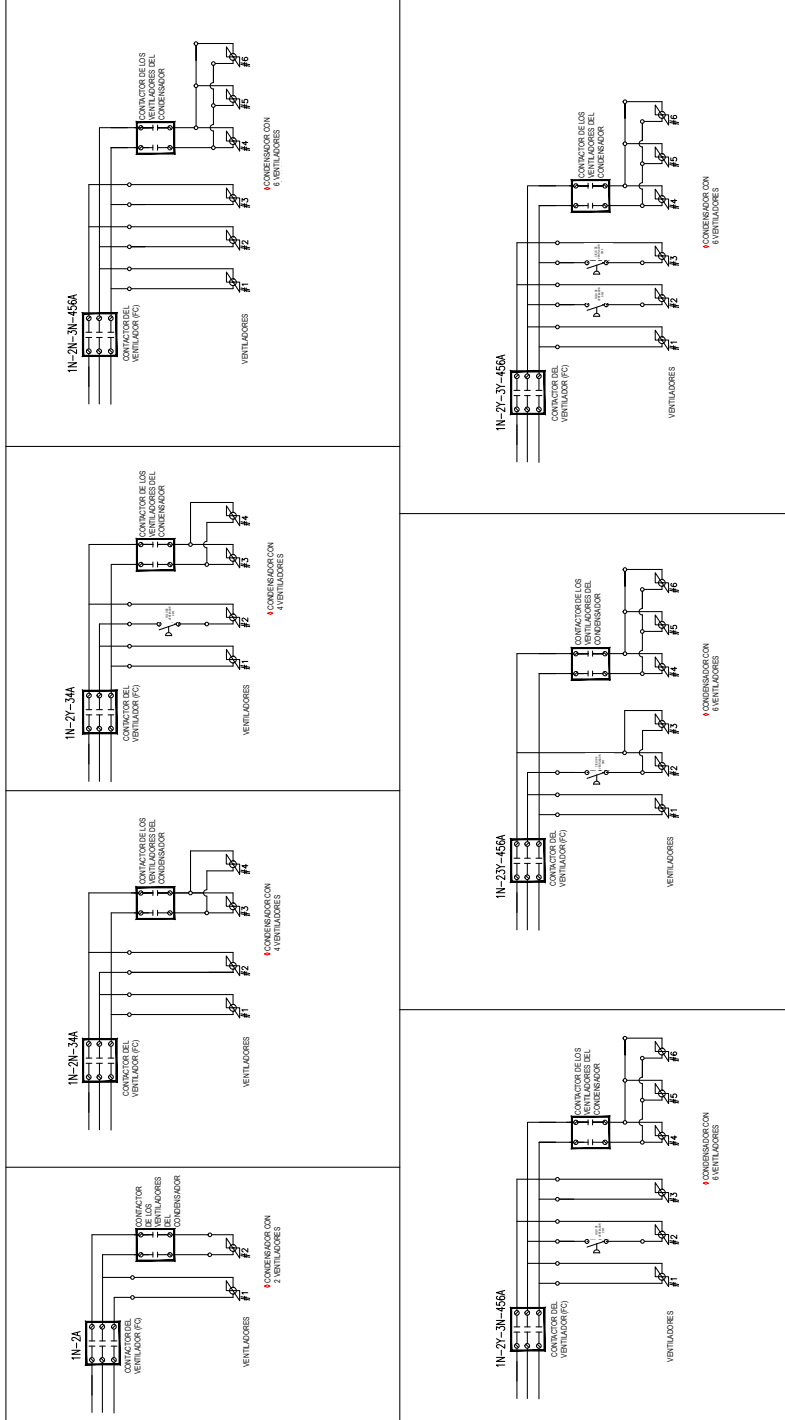
CÓDIGO DE COLORES DE LOS CABLES PARA SERVICIOS DE ALIMENTACIÓN			
VL	L1	L2	L3
208 V	NEGRO	ROJO	AZUL
480/208 V	MARRÓN	NARANJA	AMARILLO
575 V	ROJO	NEGRO	AZUL

TAMAÑO DEL DISYUNTOR CALIBRE MÍNIMO DEL CABLE (AWG)	
8	18
15	14
20	12
30	10
40	8
50	6
60	4
70	4
80	4
90	3
100	3
110	2
125	1
150	1/0
175	2/0

CÓDIGO DE COLORES DE LOS CABLES	
RD = ROJO	YL = AMARILLO
BL = AZUL	WH = BLANCO
OR = NARANJA	BN = MARRÓN
PR = MARRÓN	BR = NEGRO
PK = ROSA	GR = GRIS

CLAVE	
	— — — — — — CONTACTO NORMALMENTE ABIERTO
	— — — — — — CONTACTO NORMALMENTE CERRADO
	— — — — — — PIERNA PRESIÓN DE CONTROL DE PRESIÓN
	— — — — — — ELECTROMOTOR

OUTR	
	— — — — — — CORRIENTE DEL CONDENSADOR
	— — — — — — BUNDALE DE CABLES
	— — — — — — MOTOR DEL CONDENSADOR



NOTAS DE LOS CICLOS DE LOS VENTILADORES:
 1. HAGA LAS ETIQUETAS PARA LOS VENTILADORES Y LOS INTERRUPTORES DE CICLO CORRESPONDIENTES COMO SE INDICA A CONTINUACIÓN:
 ETIQUETE LOS VENTILADORES COMO VENTILADOR N.º 1, VENTILADOR N.º 2, VENTILADOR N.º 3, ETC.
 ETIQUETE LOS INTERRUPTORES DE CICLO COMO VENT. CYC SW2, VENT. CYC SW3, ETC.

Cableado del ventilador (460 V CA y 575 V CA, trifásico)

CABLE DE CONDUCTOR CALIBRE MÍNIMO SEGÚN LA VOLTAJE			
VL	L1	L2	L3
208 V	NEGRO	ROJO	AZUL
480/575 V	MARRÓN	NARANJA	AMARILLO
575 V	ROJO	NEGRO	AZUL

TAMANO DEL DISTINTIVO FUSIBLE (A)	CALIBRE MÍNIMO DEL CABLE (AWG)
8	18
15	14
20	12
30	10
40	8
50	6
60	6
70	4
80	4
90	3
100	3
110	2
125	1
150	1/0
175	2/0

CÓDIGO DE COLORES DE LOS CABLES	
RD = ROJO	YL = AMARILLO
BL = AZUL	WH = BLANCO
OR = NARANJA	BN = MARRÓN
PR = MORADO	BK = NEGRO
PK = ROSA	GR = GRIS

CLAVE	
	CONTACTO NORMALMENTE CERRADO
	CONTACTO NORMALMENTE ABIERTO
	INTERLOCK (CON CONTROL DE INTERLOCK)
	INTERLOCK (CON CONTROL DE INTERLOCK)

OUTR	
	CONDENSADOR
	CONDENSADOR
	CONDENSADOR
	CONDENSADOR

EMBLER DE CAMBIO DE CABLES	
	EMBLER DE CAMBIO DE CABLES
	EMBLER DE CAMBIO DE CABLES

VENTILADOR DEL CONDENSADOR	
	VENTILADOR DEL CONDENSADOR
	VENTILADOR DEL CONDENSADOR

1N-2A
CONDENSADOR CON 2 VENTILADORES

1N-2N-3A
CONDENSADOR CON 4 VENTILADORES

1N-2N-3A
CONDENSADOR CON 4 VENTILADORES

1N-2N-3N-456A
CONDENSADOR CON 6 VENTILADORES

1N-2N-3N-456A
CONDENSADOR CON 6 VENTILADORES

1N-2N-3N-456A
CONDENSADOR CON 6 VENTILADORES

1N-2N-3N-456A
CONDENSADOR CON 6 VENTILADORES

1N-2N-3N-456A
CONDENSADOR CON 6 VENTILADORES

1N-2N-3N-456A
CONDENSADOR CON 6 VENTILADORES

1N-2N-3N-456A
CONDENSADOR CON 6 VENTILADORES

1N-2N-3N-456A
CONDENSADOR CON 6 VENTILADORES

1N-2N-3N-456A
CONDENSADOR CON 6 VENTILADORES

NOTAS DE LOS CICLOS DE LOS VENTILADORES:
 1. HAGA LAS ETIQUETAS PARA LOS VENTILADORES Y LOS INTERRUPTORES DE CICLADO CORRESPONDIENTES COMO SE INDICA A CONTINUACIÓN:
 ETIQUETE LOS VENTILADORES COMO VENTILADOR N.º 1, VENTILADOR N.º 2, VENTILADOR N.º 3, ETC.
 ETIQUETE LOS INTERRUPTORES DE CICLO COMO VENT. CYC SW2, VENT. CYC SW3, ETC.

Notas



Historial de revisiones 3244071

Revisión A: (Enero de 2026) Versión inicial

Revisión B: (Marzo de 2026) Se actualizaron los datos de rendimiento.



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