



Shown: GH Unit Cooler

Unit Coolers

DOE/NRCan COMPLIANT SOLUTIONS

Krack unit coolers are designed with energy efficiency and durability in mind. All unit cooler products provide a wide capacity range and options to satisfy the desired space needs while exceeding DOE/NRCan energy efficiency requirements.

Products that provide lasting solutions.

 800.922.1919

 www.krack.com



Shown: GH Unit Cooler

Krack Evaporator Coils Offer:

- A broad capacity range to maximize cooling coverage
- Multiple FPI options provide a larger number of capacity increments for low and medium temperature applications
- Dual or variable speed EC motors available
- Multiple refrigerants available
- California Title 24 compliant
- Factory-mounted components allow for installation convenience
- Multiple coil coatings available including Electrofin and Polyester coatings
- Stainless steel and insulated drain pan options available
- Painted white or black cabinets available
- For added convenience:
KE2 Therm Solutions OEM Controller available on medium and high-profile evaporators. See back page for details.

Center Mount Low Velocity Models

The GH/GL two-way air discharge models excel in processing and storage environments, such as meat prep rooms, florist boxes, docking areas, and similar applications that require gentle air movement and minimal draft at the desired humidity levels.

GH/GL Series:

- Available for medium temp applications with air, electric, or hot gas defrost options
- Wide capacity ranging from 3,500 to 41,000 BTU/H
- Coils circuited for CO₂ or fluids operating as a secondary coolant
- High (18") and low silhouette (12") options to accommodate space and design needs such as low clearance walk-in coolers in restaurants, convenience stores, food service, or other applications
- Insulated drain pan
- Service-friendly design for quick service access

Center mount low velocity models available for different defrost types and capacity ranges.

Defrost Type	Number Available GH Models	Number Available GL Models	FPI	Min BTU/H	Max BTU/H
AIR	12	12	4, 6	5,000	41,000
				3,500	26,800
ELECTRIC	12	12	4, 6	5,000	41,000
				3,500	26,800
HOT GAS	12	12	4, 6	5,000	41,000
				3,500	26,800



Shown: KR Compact Unit Cooler

Low Profile Models

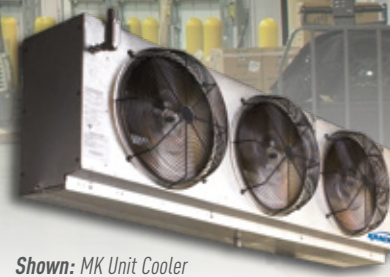
The KR low profile evaporators are compact designed for maximizing storage space in walk-in coolers or freezer applications.

KR Series:

- Available with air, electric, or hot gas defrost options
- Large capacity ranging from 3,500 to 34,800 BTU/H to satisfy product cooling and/or freezing requirements for both DOE/NRCAN regulated and non-regulated applications
- Coils circuted for CO₂ or fluids operating as a secondary coolant
- Low silhouette (15") fits flush to ceiling utilizing less headroom providing more storage space
- Standard dual speed EC motors
- Swept Wing Fan Blade design provides quieter operation
- Service-friendly design for easy maintenance

Low profile models available for different defrost types and capacity ranges.

Defrost Type	Number Available KR Models	FPI	Min BTU/H	Max BTU/H
AIR	18	4, 6	4,000	34,800
ELECTRIC	13	4, 6	3,700	27,000
HOT GAS	13	4, 6	3,700	27,000



Shown: MK Unit Cooler

Medium Profile Models

Krack provides two different medium profile evaporator solutions that meet DOE/NRCAN regulations with flexibility in cabinet size, construction, and capacity range. Long air-throw adapters available for a reach up to 100 ft (MS).

MK Series:

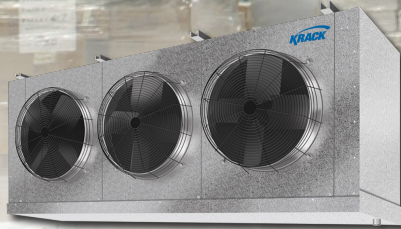
- Available with air, electric, or hot gas defrost options
- Smaller capacity range compared to MS series, ranging from 8,200 to 64,000 BTU/H
- Ideal for low ceiling heights (10' to 14') requiring high airflow
- Standard aluminum cabinet and drain pan

MS Series:

- Available with air, electric, or hot gas defrost options
- Increased capacity ranging from 15,020 to 113,170 BTU/H with greater air throw to cover large spaces
- Hinged access panel design that provides electrical connection coverage with a drop-down hinged pan for quick service access
- Standard heavy-duty galvanized steel cabinet construction provides long lasting durability

Medium profile models available for different defrost types and capacity ranges.

Defrost Type	Number Available MK Models	Number Available MS Models	FPI	Min BTU/H	Max BTU/H
AIR	18	42	4, 6, 7, 8	9,400	113,170
ELECTRIC	13	24	4, 5, 6	8,200	91,370
HOT GAS	13	24	4, 5, 6	8,200	91,370



Shown: SM Unit Cooler

Large Profile Models

The SM/SV Large Profile models are optimally designed for warehouses, large storage houses, large storage coolers or freezers, and high air velocity freezer applications. All models feature a high-quality galvanized cabinet with a hinged drain pan plus hinged access doors for quick service access. Long air throw adapter options available for a reach up to 100 ft on SM and 120 ft with SV.

SM/SV Series:

- Available with air, electric, or hot gas defrost options
- Wide capacity ranges from 31,400 to 258,100 BTU/H to handle large cooling and refrigerating spaces
- Draw-through fan arrangement design with 30" diameter fan blades for uniform air distribution and efficiency
- Standard insulated drain pan on electric and hot gas defrost models; optional for air defrost
- Adjustable defrost termination and fan delay thermostat installed with electric defrost models
- Coated, corrosion-resistant wire fan guards
- Electrofin or Heresite coil coatings in addition to copper fins

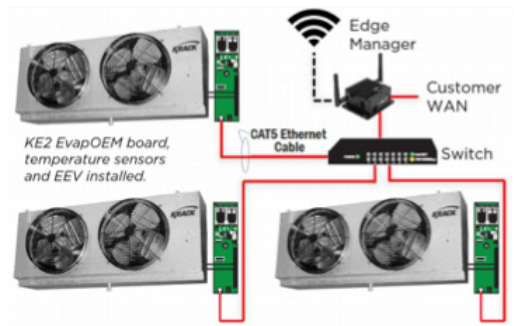
Large profile models available for different defrost types and capacity ranges.

Defrost Type	Number Available SM Models	Number Available SV Models	FPI	Min BTU/H	Max BTU/H
AIR	42	-	4, 6, 7	31,400	258,100
ELECTRIC	24	24	4, 5, 6	42,200	247,200
HOT GAS	24	-	4, 5, 6	38,400	230,700



KE2 Control Solution System

KE2 Therm Solutions OEM Controller for medium and high-profile evaporators features a remote display and utilizes KE2's Edge Manager for real time data access with available storage in the cloud. Control board installed on the evaporators provides options for fan speeds based on temperature while leveraging other solutions including electronic expansion valves, adaptive defrost, and remote monitoring.



Shown: KE2 Therm Solutions using SM Evaporator



Check out "Demand More with Krack Industrial Solutions" video for more advantages at www.krack.com.



Krack, a Hussmann Corporation brand

For all customers inquiries, visit www.krack.com or call 800.922.1919.

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