





Proto-AireEZ

LEADING EDGE, VERSATILE REFRIGERATION SYSTEM

Engineered for Performance. Designed for Easy Installation, Serviceability, and Maintenance. Optimized to Reduce Total Cost of Ownership.



Proto-Aire EZ is the next generation multi-compressor distributed system for customers looking to reduce installation, operating, and maintenance costs.

- Eliminate need for multiple single condensing units.
- Multi-configurable four-compressor, three-fan configurations provide better load matching with redundant low-temp compressor capacity when a split temperature arrangement is needed.
- Reduced installation costs through single-point power termination, piping, roof load, and crane lifts required.
- Reduced operating costs through increased efficiency and flexibility.
- Easy-to-service reduces maintenance costs and time.



Proto-Aire EZ is the alternative to multiple condensing units. No need for multiple single condensing units!



Proto-Aire**EZ**



Consolidated side-exit piping

Open design allows for EZ access to all components Hinged top panels open 180° for EZ serviceability EZ access to condenser coil with optional two-piece hail guard for cleaning and reducing fin exposure to weather and its elements

Factory-installed suction filters

Integrated slots and attachment points for EZ installation

Three Scroll compressors available for small platform; four for large with digital Scrolls available for medium temp

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EZ access to large control panel

SMALL PLATFORM: UP TO 97 MBH



EZ Advantage

EZ Performance: Updated system increases capacity on small platforms from 74 to 97 MBH. **EZ Energy Efficiency:** 25%+ improvement versus using multiple condensing units.

EZ Installation: Reduced piping, roof loads, and crane time needed versus multiple condensing units. **EZ Service:** Easy accessibility for service and cleaning.

EZ Selection: Pre-configured models with customizable options to fit any application.

EZ Savings: Reduced installation, operating, and maintenance costs.

EZ Product Information

	# of	Capacity	Refrigerants Available	Controllers Available		Dimensions (Inches)		
Platform	Compressors Available	Range (MBH)*		Danfoss	Emerson	L	D	н
Small	3	11.1 Min - 97.0 Max	R-404A R-448A R-449A R-407A R-407F	AKSM820 AKSM850 AKSM880 AKPC551	E2 Site Supervisor	106	57	50
Large	3, 4	97.1 Min - 177.1 Max				134	57	50

* Based on compressor capacity at 15 TD; R-448A, 95° F ambient.



Scan the QR code to access technical data on hussmann.com.

NOTE: We reserve the right to change or revise specifications and product design in connection with any feature of our products. Such changes do not entitle the buyer to corresponding changes, improvements, additions, or replacements for equipment previously sold or shipped.

LARGE PLATFORM: UP TO 177 MBH

EZ Options

- Electrofin coated condenser coil
- Individual compressor circuit breakers, 230 V and 460 V
- Through-the-door disconnect switch
- Single / Dual power feed
- 110 V GFI service outlet (requires separate power feed)
- Standard 10 K AIC rating with optional 25 K or 65 K available
- Analog receiver level probe for % reading of refrigerant level
- Replaceable core liquid drier
- Replaceable core suction filter
- Remote panel
- Electric defrost
- Hot gas stub for ice machine
- Heat reclaim valves available
- on large platform - Hail guard grill (two piece)
- Painted and galvanized skins available
- Painted and galvanized skins availar
- LED light inside control panel and / or compressor cabinet
- Low ambient receiver
- (heated/insulated)
- Pump down kit available
- Hurricane-rated kits available
- StoreConnect kits available
- Plug and play Danfoss value control
- Vapor injection

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