

# SERIES EA REPLACEMENT CHASSIS

McQuay EA, ES and RS, IslandAire ED and RetroAire RC-35



ADIRONDACK-AIRE



The Adirondack-Aire EA Series zerOzone chassis provides environment friendly, high efficiency cooling and heating where individual, quiet control is a priority. This application flexible unit is also a direct replacement for Islandaire ED and RetroAire RC-35.

The chassis is a part of a complete system, which consists of the chassis, wall sleeve, outdoor louver, room cabinet, and optional heat sections. The chassis contains the compressor, indoor and outdoor heat exchangers, fan motors and fans, and controls.

The EA is dimensionally compatible with the original for a fast, easy, and trouble-free installation. Quality components, careful design and testing and the latest in environment friendly technology mean long unit life, user satisfaction, and lower energy costs.

Consider the extensive list of standard features, which include Rust-Block\* corrosion protection system, centrifugal condenser blower, evaporator freeze protection, permanent electrostatic air filter, pull handle, and high-pressure over protection. Adirondack-Aire is the replacement solution that the competition can't match. Cold Point Corp. backs the EA with a customer friendly one-year parts and labor warranty and five-year compressor warranty, (see Warranty document for details).

\* Rust-Block corrosion protection system consists of: Heavy gauge galvanized steel construction with powder paint finished condenser and evaporator pans; galvanized or aluminum condenser fan, stainless steel compressor and condenser motor studs; Magnaguard and/or stainless steel screws and fasteners.

## APPLICATION & BENEFITS



### FAST AND EASY REPLACEMENT

The Adirondack-Aire EA series replacement chassis fits the existing wall sleeves and room cabinets without modification. Because the chassis dimensions and construction details are like the original, replacement work is fast and easy. A chassis pull handle is provided to facilitate easy removal and handling. Using Adirondack-Aire replacements eliminates the need for room and exterior wall renovation and is the solution that gets your property back in service quickly and at the lowest total cost. Choose the optional room cabinet to give the unit a brand new look and improve room aesthetics.



### DAMAGE PROTECTION

A premium feature usually found only in expensive commercial systems, the standard high-pressure switch and evaporator freeze protection stop unit operation before damage occurs, should airflow become reduced or obstructed due to dirty coils, obstructed airflow, or motor failure or lock up. A centrifugal condenser fan provides proven airflow performance with higher static capability than axial fans found in competitor units. Condensate re-evaporation and the Rust-Block system assure a stain-free building exterior.



### OPTIONS AND ACCESSORIES

- Electric heat
- Control options
- Motorized fresh air
- Front panel

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## Performance Ratings\*

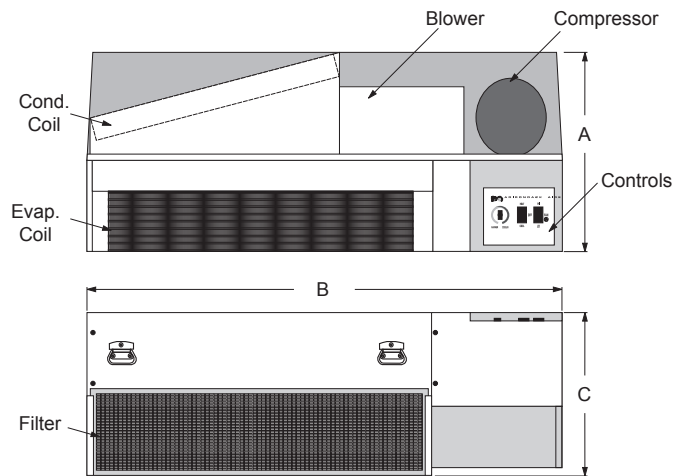
Model	Cool Btuh	Sens Btuh	EER	CFM Hi/Lo*	Cond. Fan Type/ Air Direction	Refrigerant
EA-09	9,600	7,500	9.2	375/320	Centrifugal/ Blow Thru	R-410A
EA-12	11,600	8,300	8.9	410/345		R-410A
EA-15	14,400	10,000	8.7	490/405		R-410A

Continuous engineering improvements may result in performance changes without notice.

\* Rated in accordance with ARI

## Unit Sizes

Model	A	B	C	Chassis Weight (lbs)
	Inches			
EA-09	18 5/16	43 5/8	15	130
EA-12	18 5/16	43 5/8	15	130
EA-15	18 5/16	43 5/8	15	145



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