

SERIES 702 REPLACEMENT CHASSIS

Cool Heat, ClimateMaster / Friedrich AD and 702, IslandAire-CM and RetroAire RC20



ADIRONDACK-AIRE



The Adirondack-Aire 702 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 ClimateMaster/Friedrich 702, IslandAire CM and RetroAire RC 20 series chassis.

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

The 702 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 includes: Rust-Block* corrosion protection system, evaporator freeze protection, pull handle, permanent electrostatic air filter, and high-pressure over protection. Adirondack-Aire is the replacement solution that the competition can't match. Cold Point Corp. backs the 702 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 702 series replacement chassis fits the existing Cool Heat, ClimateMaster/Friedrich 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 slinger axial condenser fan and draw-thru airflow pattern re-evaporates condensate and makes cleaning dirty coils easy. Condensate re-evaporation and the Rust-Block system assure a stain-free building exterior.



OPTIONS AND ACCESSORIES

- Control options
- Electric heat or hydronic heat
- 117V and 265/277V (availability varies by model size)
- Motorized fresh air
- Supply air collar
- Cabinet

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Performance Ratings

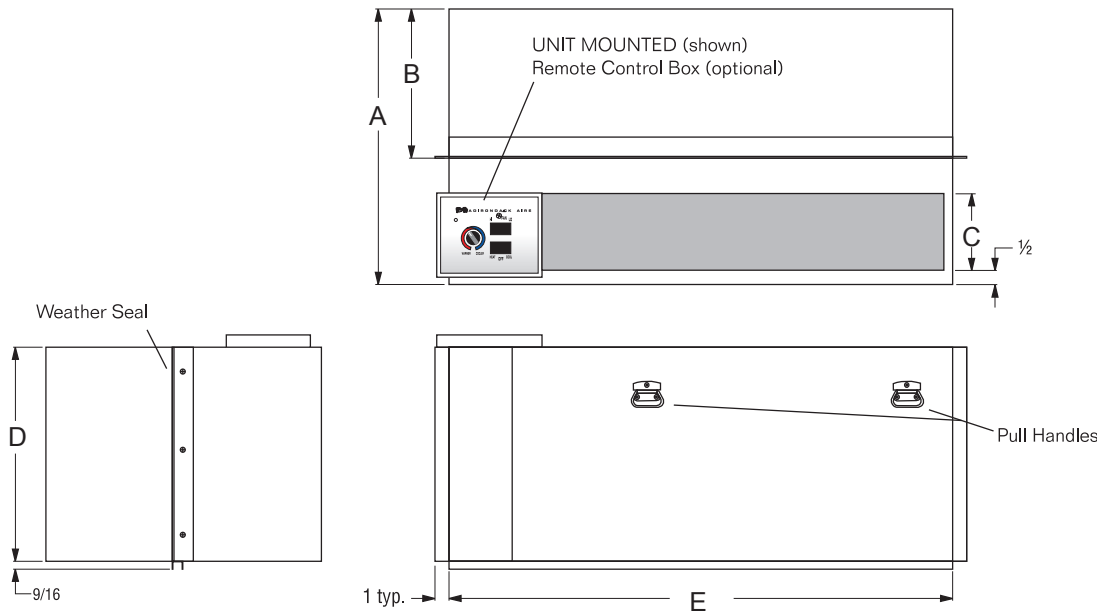
Model	Cool Btuh	Sens Btuh	EER	Cond. Fan Type/ Air Direction	CFM Hi/Lo*	Refrigerant
702-09	9,900	7,800	10.8	Axial/Draw Thru	440/350	R-410A
702-12	11,500	8,400	9.2	Axial/Draw Thru	440/350	R-410A
702-15	15,600	11,600	9.5	Axial/Draw Thru	550/450	R-410A
702-18	17,300	12,200	10.4	Axial/Draw Thru	550/350	R-410A </td

Continuous engineering improvements may result in performance changes without notice.

* Dry coil airflow

Unit Sizes

Model	A	B	C	D	E	Chassis Weight (lbs)
	Inches					
702-09, 12, 15, 18	19 1/2	9 1/2	5	15 1/8	35 7/8	142



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