

Room Air Heat Pumps



RAH-123C 11,600 BTUH Cooling

FEATURES

- Easy to understand and use electro-mechanical controls feature easy-to-read temperature adjustment dial
- Ball bearing fan motors for quiet operation and long life
- Quick access slide-out filter (shown above) for easy cleaning
- RAH-123C has top air discharge, RAH-183C has side air discharge
- Multi-directional air flow for heating/cooling any part of the room; RAH-183C model features automatic two-way louver swing that can be turned on and off
- Slide-out chassis for easy installation, service and maintenance
- Hydrophilic coating on evaporator and condenser coils for increased air flow and heat exchange, plus better moisture removal and efficient operation
- Condensate drain spout on the cabinet directs drainage



RAH-183C 18,000 BTUH Cooling

The RAH series of heat pumps is perfect for room additions, apartments, or any room needing heat and cooling. Heat pumps can be installed through the wall or window mounted; a window mount kit is furnished. The unit changes over to supplemental electric heat automatically at 40°F outside temperature.

SPECIFICATIONS

	RAH-123C	RAH-183C
Approx. Cooling Area	660 sq. ft.	1070 sq. ft.
Power Supply	208/230V-1-60	208/230V-1-60
Automatic Louver Swing	No	Yes
Fan Speeds (C/H/F)	2/2/1	2/2/1
Cooling		
Capacity (BTUH)	11,200/11,600	17,600/18,000
EER	9.5	9.0
Air Flow (Max. CFM)	310	590
Dehumidification	2.5 pts/hr	4.1 pts/hr
Amps	5.9/5.5	9.7/8.9
Heat Pump (Reverse Cycle)		
Capacity (BTUH)	10,000/10,300	15,700/16,000
COP	2.7/2.7	2.7/2.7
Amps	5.3/5.0	8.7/8.0
Electric Heat		
Capacity (BTUH)	8,500/10,700	8,600/11,000
Electric Heat Amps	13.4/14.8	13.9/15.4
Dimensions (inches)		
Width	22 ⁵ / ₈	26
Height	15 ³ / ₈ *	16 ⁷ / ₈ *
Depth	21 ³ / ₄	28 ³ / ₄
Depth with Front	23 ¹ / ₂	30 ¹ / ₂
Weight (lbs) Net	103	150
Shipping	119	170

* Add 9/16" for thru-the-wall installations to accommodate support rail



PLUG TYPE
20 AMP 230 VOLT
NEMA 6-20 P



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