Submittal Data CA9H424ZMI / SZ9H424ZMO



9,000 BTU - Single Zone Ceiling Cassette Heat Pump System

Job Name:	Location:	
Purchaser:	P.O. Number:	
Engineer:	Architect:	
Submitted to:	Date:	
Submitted By:	For: Reference Approval Construction	



Standard Features:

- WiFi Optional
- SeaBreeze+ App Control
- 2 year parts/ 7 year compressor warranty
- R410A Refrigerant
- Auto Restart/ Reset
- Modes: Auto, Cool, Fan, Heat
- Illuminated display On/Off
- Washable Filter
- AHRI Rated
- UL Rated US and Canada





System Specifications:

Rated BTU 9,000 Voltage / Frequency / Phase 208/230 / 60 / 1 Minimum Circuit Ampacity 13 Amps **Rated Current** 4.16 Amps Max Fuse 15 Amps BTU/h (Cooling) 9,000 BTU/h (Heating @47°) 10,000 SEER 20 EER 13 Application Area (Sq Ft) 129.17 ~ 193.75 Indoor Temperature (Cooling/Heating) 60~90 / 32~86 Outdoor Design Temperature (Cooling/Heating) -13~122 / -13~75 Maximum Vertical Height 32.8 ft. Maximum Distance (indoor to outdoor) 82 ft. Condensate Pump Lift (ft) 2.5

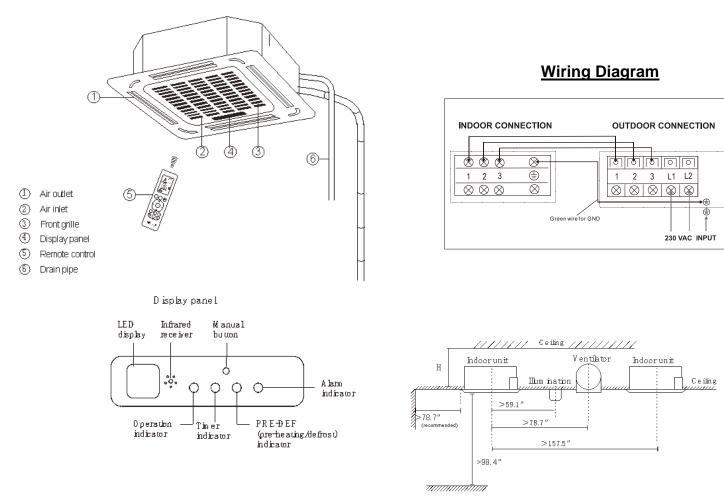
INDOOR UNIT

Compressor Type

Dimensions (approx.) W / D / H	22.44x22.44x10.24	
Grille/Panel Dimensions W/D/H	25.47x25.47x1.97	
Sound Power Level Db(A), H / M / L	37.5/34.5/31.5	
Air Circulation (CFM), H / M / L	352.94/305.88/270.59	
Net/Gross weight (lbs)	31.97/38.14	
Grille/Panel Weight(lbs)	5.52/9.92	
OUTDOOR UNIT		
Dimensions (approx.) W / D / H	30.12" x 11.93 "x 21.85'	
Sound Power Level Db(A)	53	
Net/Gross weight (lbs)	63.71 / 69.00 Lbs	
Liquid Line (O.D.)	1/4"	
Suction Line (O.D.)	3/8"	
Metering Method	Capillary +EXV	
Air Circulation (CFM)	1294.10	
Refrigerant Precharge	25 ft	
Additional Charge for each ft over 25ft	0.161 oz/ft	
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Rotary

Installation Specifications:



The distance between the mounted indoor unit and the internal ceiling should meet the following

specifications.				
Model	A	Н	В	
CA9H424ZMI				
CA12H424ZMI	10.2"	11.4"	23.6"	
CA18H424ZMI				

WARRANTY

International Refrigeration Products warrants that the product supplied is free from defects in material and workmanship. This warranty is valid as long as this product is properly handled, installed, operated and serviced in accordance with the Installation and Operating Instructions shipped with this unit, and the warranty card is completed and mailed no later than 30 days after date of purchase. All warranty claims must be made within one (2) years on parts and (7) years on the compressor - from date of purchase (unless national regulations require a longer registration period). This warranty provides free replacement of defective parts only. Labor is not covered under this warranty. Replacement as a result of normal

wear and tear is not covered under this warranty.

Additional claims are excluded, unless required by national regulations. International Refrigeration Products Inc. is not responsible for incidental, consequential, direct, or indirect damages, or expenses relating to the use of, or the inability to use the product for any purpose. Other implied warranties are excluded.

This constitutes International Refrigeration Products' warranty obligation and replaces any and all prior warranties for this product.

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