



18,000 BTU – Ceiling Cassette Evaporator

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



Standard Features:

- 2 Year Parts Warranty
- Low-Ambient Cooling
- R410A Refrigerant
- Multi/Single Zone System Configuration
- Heat-Pump System
- AHRI Rated
- UL Rated US and Canada
- Wifi Optional



Unit Specifications:

Capacities		
Rated BTU	18,000	
BTU/h (Cooling)	16,000	Rate
BTU/h (Heating)	18,500	
Cooling Operating Range (Deg. °F)	-13 ~ 122	
Heat Operating Range (Deg. °F)	-13 ~ 75	
SEER	20.5	
EER	12.5	
Fan Motor Speed (Hi/Md/Low)	730/630/570	
Air Circulation (CFM)	562.4/485.3/438.8	Grille
Sound Power Level Db(A)	43.5/38.5/35.5	
Indoor Selection Range	60 ~ 90	
Application Area (Sq. Ft)	247.57~355.21	
Condensate Pump Lift (ft)	2.5	

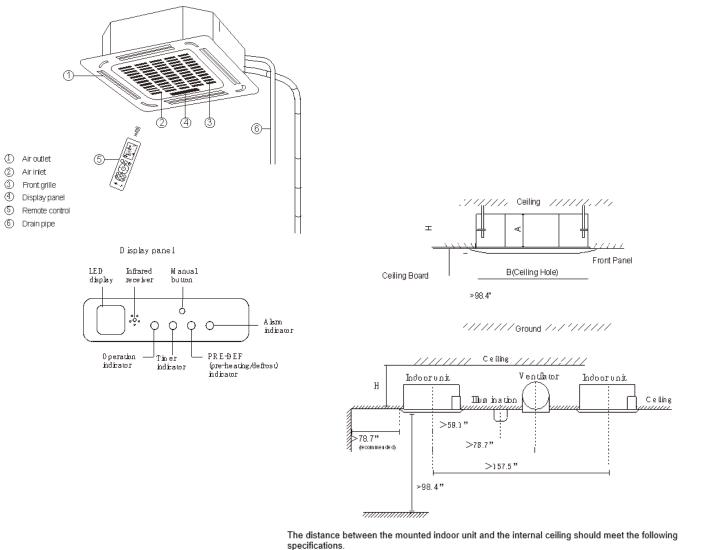
Electrical	
Rated Voltage	
Min. Circuit Ampacity	
Rated Current (Cooling/Heating)	
Max. Fuse	
Connection Wiring	

208/230, 60, 1 17 3.92/4.78 25 14*4 / 16 *4 AWG

Physical

Dimensions (W/D/H) Grille/Panel Dimensions W/D/H Net/ Gross Weight (lbs) Grille/Panel Weight(lbs) Liquid Line (O.D.) Suction Line (O.D.) Metering Method 22.44x22.44x10.24 25.47x25.47x1.97 34.83/44.31 5.52 1/4" 1/2" Capillary +EXV

Installation 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.

1035 Wheeler Way Langhorne, PA 19047 Service - Tel: 215-750-9876 Fax: 215-750-1169 www.irpsales.com