

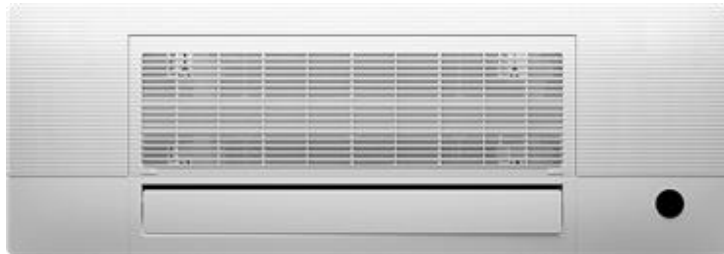
Submittal Data

SCA12H424ZMI



12,000 BTU – Slim One Way Ceiling Cassette Evaporator

Job Name:	Location:
Purchaser:	P.O. Number:
Engineer:	Architect:
Submitted to:	Date:
Submitted By:	For: <input type="checkbox"/> Reference <input type="checkbox"/> Approval <input type="checkbox"/> 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:

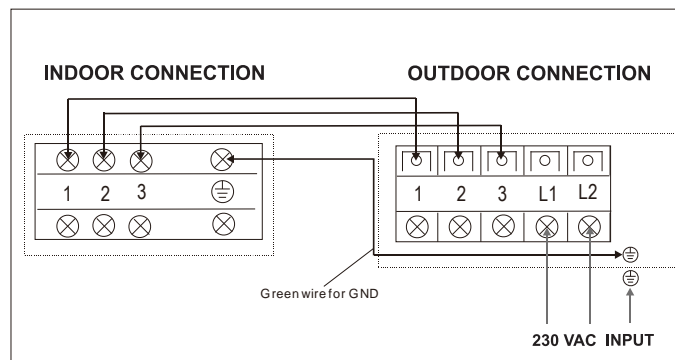
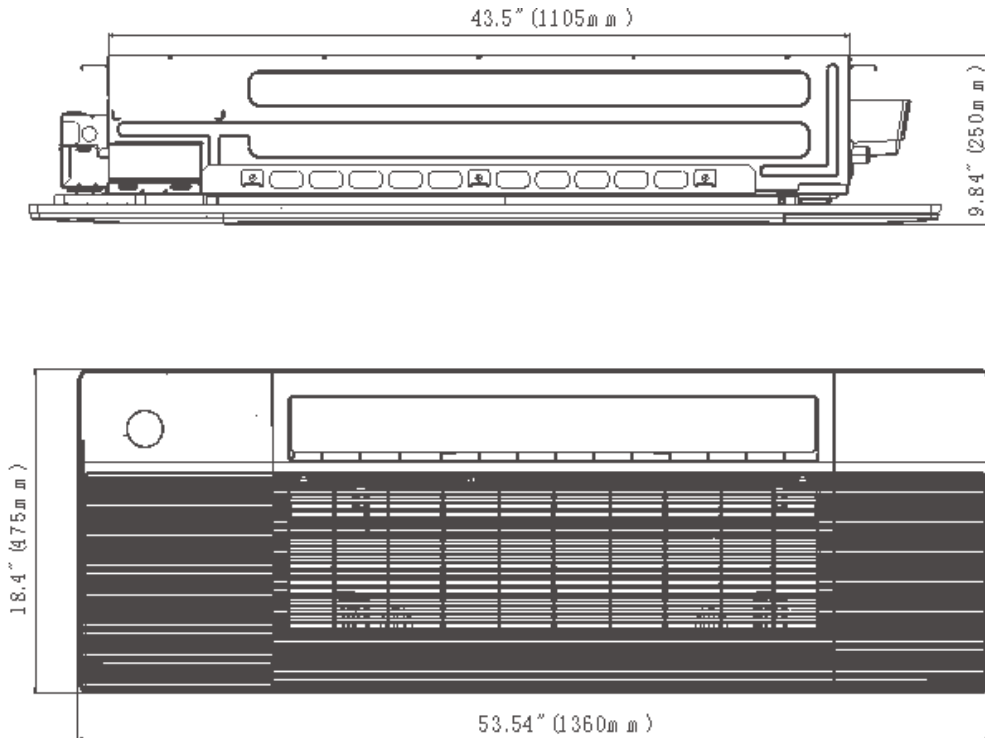
Capacities	
Rated BTU	12,000
BTU/h (Cooling)	12,000
BTU/h (Heating)	12,500
Cooling Operating Range (Deg. °F)	-13 ~ 122
Heat Operating Range (Deg. °F)	-13 ~ 75
SEER	21.2
EER	12.6
Fan Motor Speed (Hi/Md/Low)	1075/982/797
Air Circulation (CFM)	311.76/282.35/247.06
Sound Power Level Db(A)	40.5/38.5/34.5
Indoor Selection Range	60 ~ 90
Application Area (Sq. Ft)	172 / 248
Condensate Pump Lift (ft)	2.5

Electrical	
Rated Voltage	208/230, 60, 1
Min. Circuit Ampacity	3
Rated Current (Cooling/Heating)	4.17/4.87
Max. Fuse	15
Connection Wiring	14*4 AWG

Physical	
Dimensions (W/D/H)	50.31x13.19x8.98
Grille/Panel Dimensions W/D/H	53.5x18.7x3.96
Net/ Gross Weight (lbs)	45.19/57.98
Grille/Panel Weight(lbs)	14.55/22.71
Liquid Line (O.D.)	1/4"
Suction Line (O.D.)	1/2"
Metering Method	Capillary +EXV

Installation Specifications:

Unit Dimensions



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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