

Submittal Data: 9H49YMI



Job Name: _____
 Location: _____
 Purchaser: _____
 Engineer: _____
 Submitted To: _____
 For: Reference_____ Approval_____ Construction_____
 Submitted By: _____

CAPACITIES

Rated BTU	9,000
Voltage / Frequency / Phase	115 / 60 / 1
Breaker Size	15 Amp
Rated Current	6.8 Amp
Circuit Ampacity	15 Amps
BTU/h (Cooling)	9,000
BTU/h (Heating)	10,000
SEER	19
EER	11.5
Operating Range Min/Max – Cooling/heating	5~122 °F / 5~86 °F
Rated capacity outdoor temperature - Cooling	DB-95°F / WB-75°F
Outdoor Design Temperature	DB - 95°F / WB - 75°F
Maximum Vertical Height	33 ft.
Maximum Distance (indoor to outdoor)	82 ft.

INDOOR UNIT

Dimensions (approx.) W / D / H	28.43" x 7.36" x 11.42"
Color	White
Sound Power Level Db(A), H / M / L	38 / 32 / 25
Air Circulation (CFM), H / M / L	247 / 182 / 129
Interconnection Identifications	1 / 2 / 3 / G
Weight, NET	17.2 Lbs

OUTDOOR UNIT

Dimensions (approx.) W / D / H	30.31" x 11.81 "x 21.85"
Sound Power Level Db(A)	52
Interconnection Identifications	1 / 2 / 3 / G
Supply connection Identifications (AWG – local code)	L / N / G
Weight, NET	66.8 Lbs.
Suction Line (O.D.)	3/8"
Liquid Line (O.D.)	1/4"
Metering Method	Capillary
Air Circulation (CFM)	1176
System R410A (compressor)	Pre-charged
Compressor Type	Rotary

System	MODEL NUMBER	PRODUCT CODE
INDOOR	9H49YIMI	244-1501-E
OUTDOOR	9H49YOMI	244-1501-C

Specifications are based on the above Model Numbers as a set.

AHRI Registration Number: 202576832 (Sea Breeze) / 202576833 (Thermal Zone)

Standard Features:

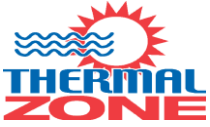
- * 5 Year Compressor Warranty
- * One Year Parts Warranty
- * R-410A Refrigerant
- * Modes: Auto, Cool, Dry, Heat, and Fan (w/Turbo)
- * Auto Louver (Up / Down)
- * Particulate Filter
- * Built-In Low Ambient Control (range to 5°F)
- * Wireless Remote
- * Timer (On / Off)
- * Follow Me
- * Freeze Protection
- * Auto Restart
- * Illuminated Display
- * Sleep Mode
- * Auto Changeover
- * Auto Defrost

Installation Information:

Supply Power wire: Per Local Codes
 Interconnect cable: 14/4C, min (w/ground) stranded
 Installation kit: CTK143825 (25 ft) or CTK143850 (50 ft)
 Includes copper tubing with ½' insulation
 Accessory kit: AK25 (25 ft) or AK50 (50 ft)
 Includes cable, wall sleeve, drain tubing, wrapping tape and sealing putty
 Condensate pump: Blue Diamond Micro, Blue Diamond Maxi, or Blue Diamond Mega
 Outdoor wall mounting bracket: BR440L
 NOTE: A surge arrester (Suppresser) is recommended.

WARRANTY:

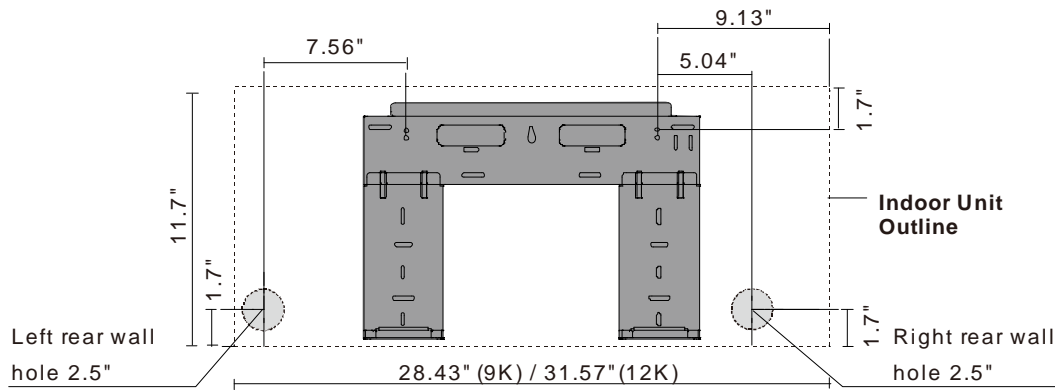
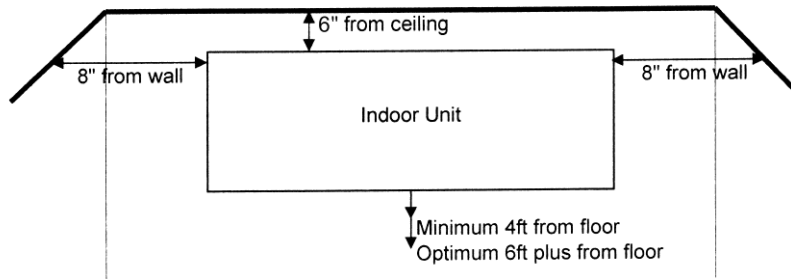
International Refrigeration Products warrants the accompanying split air conditioner or heat pump system to be free of defects in material and workmanship for the applications specified in the operation manual and installation manual for a period of one (1) year on parts and five (5) years on compressor, valid from the date of original retail purchase in the United States or Canada. Labor or shipping is not covered under this warranty.

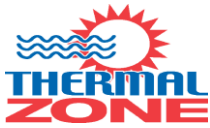


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OUTLINE AND DIMENSIONS INDOOR MOUNTING BRACKET DIMENSIONS

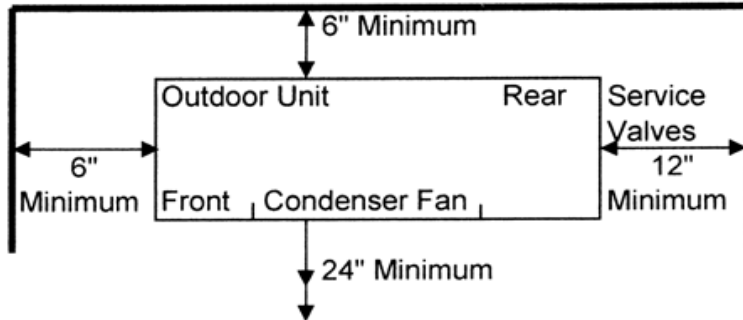




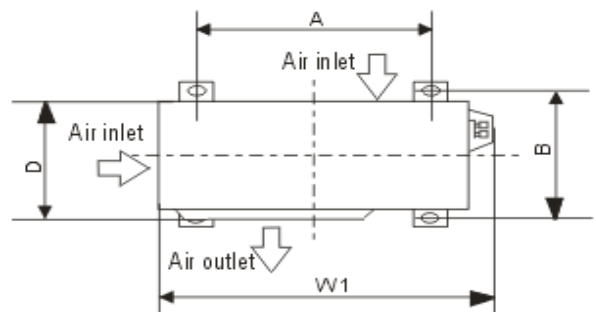
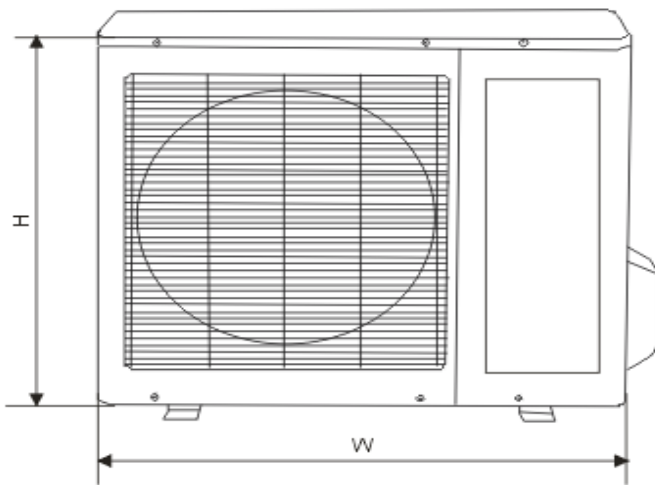
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OUTDOOR DIMENSIONS



Install the Outdoor unit on a Condenser Pad or if a Heat Pump use feet to raise unit up approx 6" to allow for defrost to drain away



Model	W	H	D	W1	A	B
9,000 BTU	30.3/8"	21.7/8"	11 7/8"	32 3/8"	20 7/8"	11 3/8"



Intertek

3070293

244-1501

CONFORMS TO UL STD. 1995

CERTIFIED TO CSA STD. C22 2 No.236

Notes:
