

Submittal Data: 12H49YMI



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CAPACITIES

Rated BTU	12,000
Voltage / Frequency / Phase	115 / 60 / 1
Breaker Size	15 Amp
Rated Current – cooling / heating	8.87 / 8.93 Amp
Circuit Ampacity	15 Amps
BTU/h (Cooling)	12,000
BTU/h (Heating)	12,000
SEER	19
EER	10.5
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	31.57" x 7.44" x 11.69"
Color	White
Sound Power Level Db(A), H / M / L	38 / 30 / 28
Air Circulation (CFM), H / M / L	294 / 212 / 171
Interconnection Identifications	1/2/3/G
Weight, NET	18.96 Lbs

OUTDOOR UNIT

Dimensions (approx.) W / D / H	31.5" x 13.11 "x 21.81"
Sound Power Level Db(A)	55
Interconnection Identifications	1/2/3/G
Supply connection Identifications (AWG - local code)	L/N/G
Weight, NET	70.33 Lbs.
Suction Line (O.D.)	1/2"
Liquid Line (O.D.)	1/4"
Metering Method	Capillary
Air Circulation (CFM)	1176
System R410A (compressor)	Pre-charged
Compressor Type	Rotary

954-0199

	MODEL NUMBER	PRODUCT CODE
System		
INDOOR	12H49YIMI	244-1502-E
OUTDOOR	12H49YOMI	244-1502-C

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

AHRI Registration Number: 202576826 (Sea Breeze) / 202576827 (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: CTK141225 (25 ft) or CTK141250 (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.

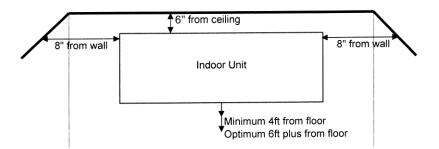
WARRANTY:

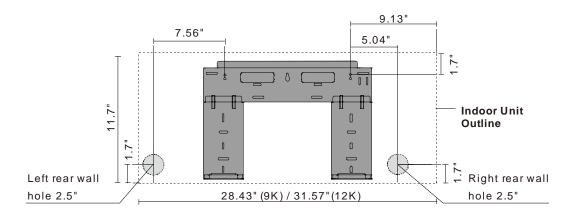
International Refrigeration Products warrants the accompanying split air conditioner or heat pump system to be free of defects in material and workmanship for the applications specified in the operation manual and installation manual for a period of one (1) year on parts and five (5) years on compressor,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





OUTLINE AND DIMENSIONS INDOOR MOUNTING BRACKET DIMENSIONS



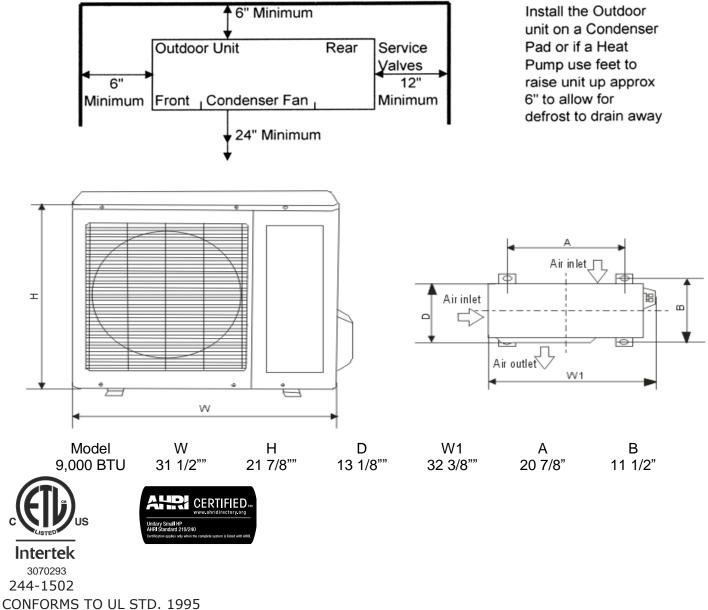


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OUTDOOR DIMENSIONS



CERTIFIED TO CSA STD. C22 2 No.236

Notes:

954-0199