

SUBMITTAL DATA: 1U12LC2VHA/AB12SC2VHA

12000 BTU/HR SLIM DUCT TYPE INDOOR INVERTER DRIVEN HEAT PUMP SYSTEM

Job Name:	Approval:
Purchaser:	Date:
Submitted to:	Submitted by:
Construction:	Unit:
Reference:	Drawing #:

Electrical Requirement

Power Supply 208/230V, 1Phase, 60Hz Rated Heating Capacity 11,500 BTU Operating Voltage Range 187~253VAC Heating Capacity Range Recommended Fuse/breaker Size 25A **HSPF** MCA 15A

Operating Range

Cooling 0~115°F 5~75°F Heating

Cooling Performance

Rated Cooling Capacity 10,000 BTU Cooling Capacity Range 4,000~12,000 BTU Rated Power input 1.300W **SEER** 15.0 **EER** 9.0 **Outdoor Sound Rating** 53 dB(A)

Heating Performance

5,000~13,000 BTU 8.2 **Outdoor Sound Rating** 53 dB(A)





Pipe Length

Maximum Pipe length 50ft

Maximum Pipe Height Difference 33ft

Connection Method Flare

Outdoor Unit

Compressor DC inverter Driven Rotary

Uncrated Dimension (HxWxD)

21 1/4 x 30 4/3 x 9 5/8 in 540 x 780 x 245 mm

Crated (HxWxD)

24 2/5 x 36 2/9 x 13 5/6 in 620 x 920 x 351mm

Outdoor Fan Speed 300~900 RPM

Heat Exchanger Fin type Blue Fin

Weight (Ship/Net) 75.4/68.8 lb

Indoor Unit

Uncrated Dimension (HxWxD)

7 5/16 x 33 7/16 x 16 9/16 in

185 x 850 x 420 mm

Crated (HxWxD)

10 7/16 x 40 3/4 x 21 1/4 in

265 x 1035 x 540 mm

Temperature Display LED

Remote Wired

Weight (Ship/Net) 47.2/36.8lb









