

Job Name : _____
 Purchaser : _____
 Engineer : _____
 Submitted To : _____
 Submitted By : _____
 Unit Designation : Schedule No.: _____

Location : _____
 P.O. No. : _____
 Architect : _____
 Date : _____
 For : Reference Approval Construction
 Model No.: _____

Submittal Data : LMAN121HNM

**Art Cool™ Heat Pump
 Indoor Unit for Dual/Tri Zone Multi Split**



Capacities :

Rated Cooling Capacity (Btu/h)	12,000/11,800
Rated Heating Capacity (Btu/h)	12,000/11,800
Cooling Nominal Test Condition :	Heating Nominal Test Condition :
Indoor : 80 DB / 67 WB	Indoor : 70 DB / 60 WB
Outdoor : 95 DB / 75 WB	Outdoor : 47 DB / 43 WB
Pipe Length : 25ft	Pipe Length : 25ft

Indoor Unit :

Power Supply (V,Ph,HZ)	36V DC
Minimum Circuit Ampacity (A)	Powered by outdoor unit
Maximum Overcurrent Protection (A)	Powered by outdoor unit
Weight (lbs)	20.5
Sound Pressure (dB(A), H/M/L Cool, 3.3ft front)	39/25/21
Air Circulation (CFM, H/M/L Cool)	330/260/195
Dehumidification (pts/hr)	2.5
Drain Pipe (inches, O.D, I.D)	3/4, 5/8

Refrigerant Piping :

Maximum Length (ft)	50
Maximum Height Difference (ft)	25
Liquid Side (inches, O.D)	1/4
Gas Side (inches, O.D)	3/8
Refrigerant	R410A

Standard Features :

- Five Year Compressor Warranty
- Two Year Functional Parts Warranty
- Changeable Front Panel Color Option
- Plasma Air Purifying System
- Chaos Swing Air Circulation
- Jet Cool™
- LCD Wireless Remote Controller
- Auto Restart
- 24 Hour On/Off Timer
- Temperature Display on Indoor Unit

Note :

LMAN121HNM

