

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 : LMU360HE** **Heat Pump Tri Zone Multi Split**

**Capacities :**

Rated Cooling Capacity (Btu/h)	36,000
Power Input (W, Cooling)	4,045
SEER	13.0
EER	8.9
Rated Heating Capacity (Btu/h)	36,000
Power Input (W, Heating)	3,340
HSPF	7.7

Cooling Nominal Test Condition :  
 Indoor : 80 DB / 67 WB  
 Outdoor : 95 DB / 75 WB  
 Pipe Length : 25ft per indoor unit

Heating Nominal Test Condition :  
 Indoor : 70 DB / 60 WB  
 Outdoor : 47 DB / 43 WB  
 Pipe Length : 25ft per indoor unit

**Outdoor Unit :**

Power Supply (V,Ph,Hz)	230/208,1.60
Minimum Circuit Ampacity (A)	30
Maximum Overcurrent Protection (A)	40
Running Current (A)	16.6/16.6 / 15.0/15.0
Weight (lbs)	172.0
Sound Pressure (dB(A), High Cool, 3.3ft front)	50
Maximum number of indoor units	3

**Refrigerant Piping :**

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

**Operating Range :**

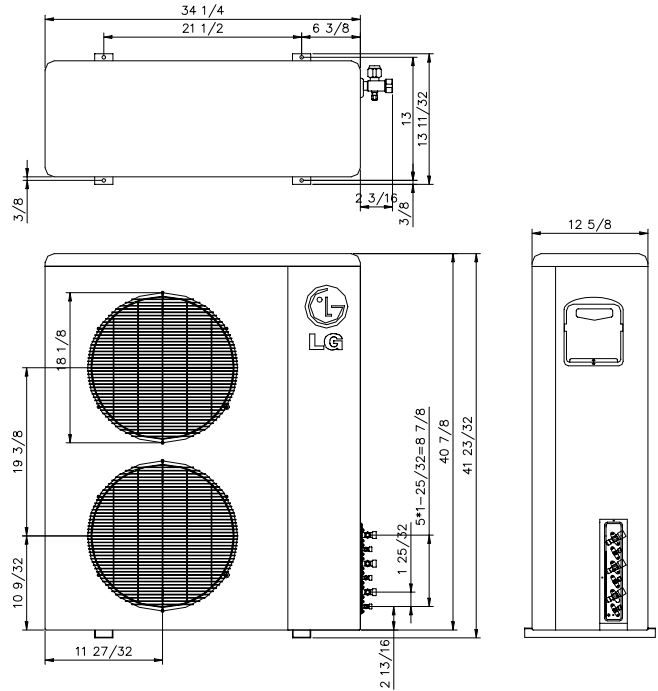
Cooling Operating Range ( , standard)	23 - 115
Cooling Operating Range ( , w/Low ambient kit)	0 - 115
Heating Operating Range ( )	14 - 75

**Standard Features :**

- Five Year Compressor Warranty
- Two Year Functional Parts Warranty
- Multi Power System™
- Auto Restart
- Flexible Multi Split to pick same style or mix and match three 12k Btu indoor units for the combination
- Ultra Quiet Operation

**Note :**

**LMU360HE**



**Combination of Indoor Units :**

- LMN120HE + LMN120HE + LMN120HE
- LMAN120HNS + LMAN120HNS + LMAN120HNS
- LMAN121HNM + LMAN121HNM + LMAN121HNM
- LMN120HE + LMN120HE + LMAN120HNS
- LMN120HE + LMN120HE + LMAN121HNM
- LMN120HE + LMAN120HNS + LMAN120HNS
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