

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 : LS122CE **Standard Single Zone Mini-Split**



System Model #
 Indoor Model # LSN122CE
 Outdoor Model # LSU122CE

Performance

| | |
|------------------------------|--------------|
| Capacity (Cooling) (BTUs) | 11,500 |
| (Heating) (BTUs) | - |
| EER | 10.0 |
| SEER | 13.0 |
| HSPF | - |
| Air Circulation (CFM H/M/L) | 330/280/230 |
| Fan Speeds | 4/Auto/Chaos |
| Dehumidification (pts/hr) | 3.0 |
| Sound Data - Indoor ±3dB(A) | 41/36/34 |
| Sound Data - Outdoor ±3dB(A) | 48 |

Electrical :

Outdoor Unit:

| | |
|------------------------------------|----------|
| Rated Voltage Outdoor (V, Hz, Ph) | 115/60/1 |
| Maximum Overcurrent Protection (A) | 20 |
| Minimum Circuit Ampacity (A) | 14.3 |
| Running Current (Rated) | |
| Cooling (A) | 10.5 |
| Heating (A) | - |
| Compressor (A) | 10.5 |
| Fan Motor (A) | 0.2 |

Indoor Unit:

| | |
|----------------------|--------|
| Rated Voltage Indoor | 36V DC |
| Power Input (Rated) | |
| Cooling (kW) | 1.1 |
| Heating (kW) | - |

Dimensions (WxHxD) :

| | |
|----------------------------|---------------------------|
| Indoor Dimension (inches) | 35 3/16 x 11 5/8 x 6 1/2 |
| Indoor Weight (lbs) | 20.5 |
| Outdoor Dimension (inches) | 30 5/16 x 21 5/16 x 9 5/8 |
| Outdoor Weight (lbs) | 72.8 |

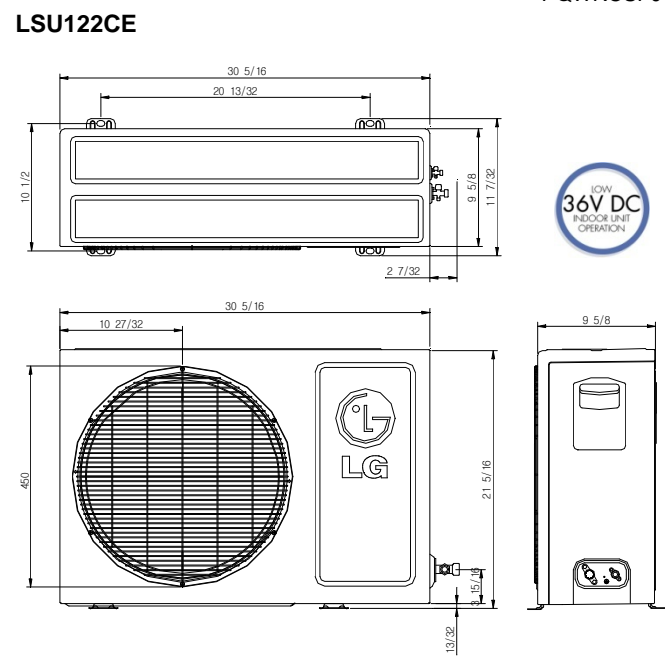
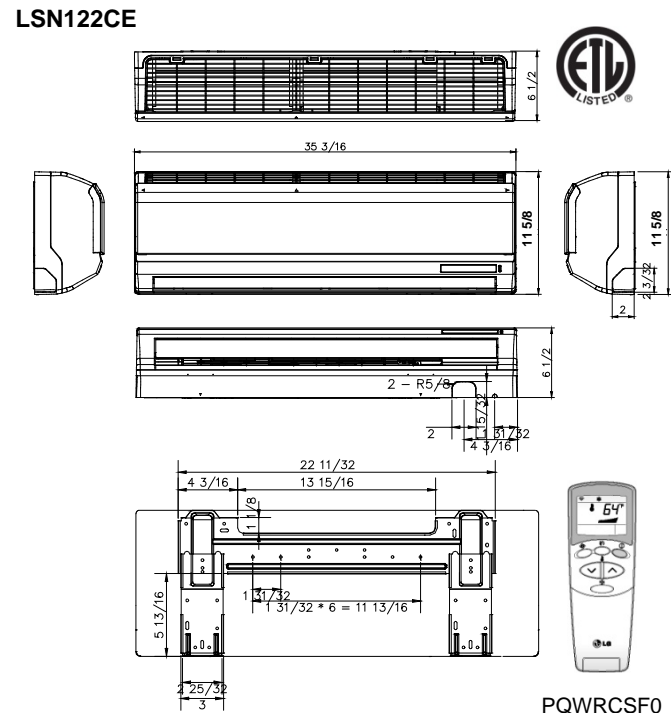
Refrigerant Piping :

| | |
|----------------------------------|------|
| Liquid Side (inches, O.D) | 1/4 |
| Suction Side (inches, O.D) | 1/2 |
| Additional Refrigerant (oz./ft.) | 0.22 |
| Maximum Pipe Length (ft) | 49 |
| Maximum Elevation (ft) | 23 |

Operating Range (Outdoor) :

| | |
|------------------------|--------|
| Cooling (°F, standard) | 14-115 |
| Heating (°F) | - |

- Standard Features :**
- Limited Five Year Compressor Warranty
 - Limited Two Year Functional Parts Warranty
 - R-410a Refrigerant
 - Plasma air purifying system
 - Gold Fin TM Anti-corrosion Treatment for Condenser
 - Jet cool
 - Auto restart
 - Built-in Low Ambient Standard down to 14°F (cooling mode)



Note :