

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 : LS093CE** **Standard Single Zone Mini-Split**



**System Model #**

Indoor Model # LSN093CE  
 Outdoor Model # LSU093CE

**Performance**

Capacity (Cooling) (BTUs)	8,900
(Heating) (BTUs)	-
EER	11
SEER	13
HSPF	-
Air Circulation (CFM H/M/L)	250/210/170
Fan Speeds	4/Auto/Chaos
Dehumidification (pts/hr)	2.6
Sound Data - Indoor ±3dB(A)	36/31/28
Sound Data - Outdoor ±3dB(A)	48

**Electrical :**

**Outdoor Unit:**

Rated Voltage Outdoor (V, Hz, Ph)	115/60/1
Maximum Overcurrent Protection (A)	15
Minimum Circuit Ampacity (A)	8.6
Running Current (Rated)	
Cooling (A)	7.0
Heating (A)	-
Compressor (A)	6.5
Fan Motor (A)	0.5

**Indoor Unit:**

Rated Voltage Indoor	36V DC
Power Input (Rated)	
Cooling (kW)	0.8
Heating (kW)	-

**Dimensions (WxHxD) :**

Indoor Dimension (inches)	33 1/16 x 10 5/8 x 6 1/32
Indoor Weight (lbs)	15.4
Outdoor Dimension (inches)	30 5/16 x 21 5/16 x 9 5/8
Outdoor Weight (lbs)	66.1

**Refrigerant Piping :**

Liquid Side (inches, O.D)	1/4
Suction Side (inches, O.D)	3/8
Additional Refrigerant (oz./ft.)	0.22
Maximum Pipe Length (ft)	49
Maximum Elevation (ft)	23

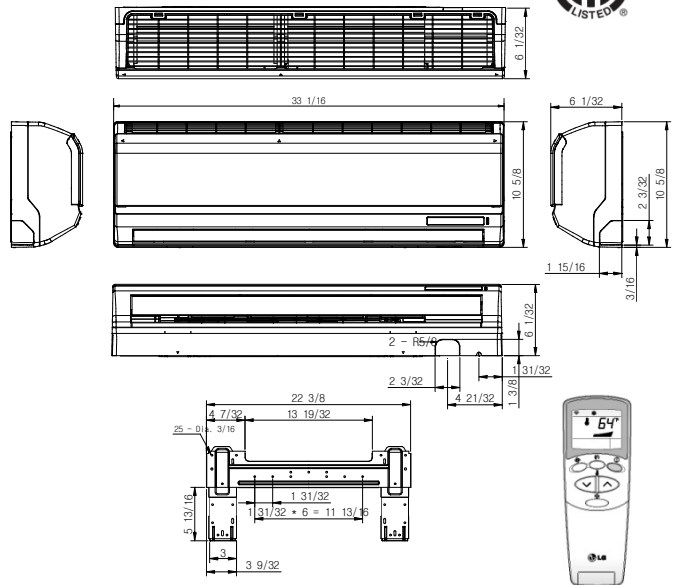
**Operating Range (Outdoor) :**

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

**Standard Features :**

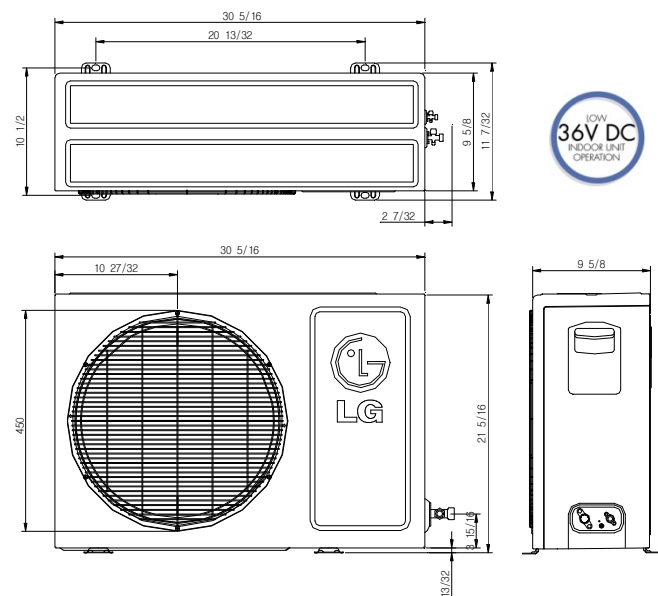
- Limited Five Year Compressor Warranty
- Limited Two Year Functional Parts Warranty
- R-410a Refrigerant
- Plasma air purifying system
- Gold Fin TM Anti-corrosion Treatment for Condenser
- Jet cool
- Auto restart
- Built-in Low Ambient Standard down to 14°F (cooling mode)

**LSN093CE**



PQWRCSF0

**LSU093CE**



**Note :**