

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 : LS091HSV **Air Conditioner Single Zone Mini Split**



System Model #

Indoor Model # LSN091HSV
 Outdoor Model # LSU091HSV

Performance

Capacity (Cooling)	9,000
(Heating)	10,800
SEER	20
Air Circulation (CFM H/M/L)	250/210/170
Fan Speeds	4/Auto/Chaos
Dehumidification (pts/hr)	2.6
Indoor dB(A)	38/33/24/19
Outdoor dB(A)	45

Electrical :

Rated Voltage Outdoor	230/208 , 60, 1
Rated Voltage Indoor	230/208 , 60, 1
Rated Amps (230/208V)	6.3/7.4
Minimum Circuit Ampacity	8.2
Maximum Overcurrent Protection	15

Dimensions :

Indoor Dimension (WxHxD, inches)	35 1/5 x 11 1/5 x 7 7/10
Indoor Weight (lbs)	24.5
Outdoor Dimension (WxHxD, inches)	30 3/10 x 21 1/2 x 11.3/10
Outdoor Weight (lbs)	77.2

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)	65'
Maximum Elevation (ft)	32'

Operating Range :

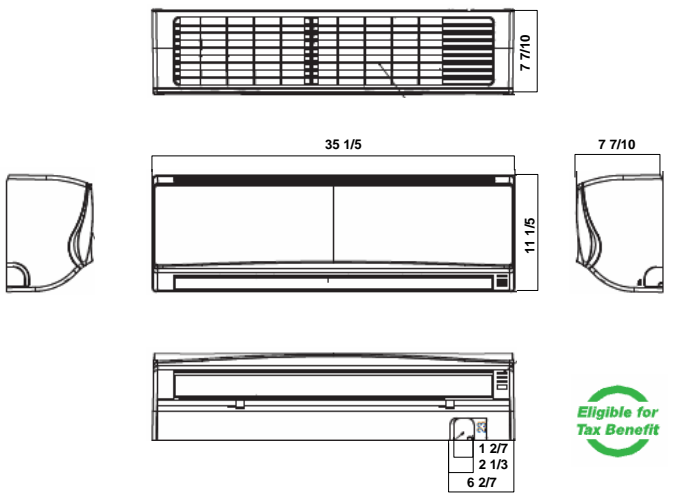
Cooling Operating Range (°F, standard)	64-86
Heating Operating Range (°F)	60-86

Standard Features :

- Five Year Compressor Warranty
- Three Year Functional Parts Warranty
- Inverter (Variable Speed Compressor)
- Plasma Air Purifying System
- Chaos Swing Air Circulation
- Jet Cool™
- Auto Restart
- Gold Fin™ Anti-Corrosion
- Built-in Low Ambient Standard down to 14°F at cooling mode

Note :

LSN091HSV



LSU091HSV

