

## SUBMITTAL DATA – WALL-MOUNTED LM012HO-130P433-E - LM012HI-130P433-E SINGLE ZONE MINI-SPLIT HEAT PUMP

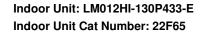
Job:	Engineer:	
Location:	Architect:	
Schedule No.:	Date:	
System Decignation:		

#### **FEATURES**

Outdoor Unit: LM012HO-130P433-E Outdoor Unit Cat Number: 22F67



- 3 Meter Copper Pipe Included
- Gold Fin





- Auto Restart
- Wireless Remote
- Emergency Control
- · Louver position memory

**OPTIONAL ACCESORIES** 

- Hidden LED Display
- I Feel

PIPING	
Line Set and Elevation Guidelines	
Maximum Line Set Length ft. (m)	52.5 ft. (16 m)
Maximum Elevation - Outdoor Unit Below/Above Indoor Unit ft. (m)	16.4 ft. (5 m)
Liquid Line Set Diameter (in.)	1/4"
Gas Line Set Diameter (in )	3/8"

## PRODUCT WARRANTY

5 Year Limited Warranty\*





NOTE – Due to Lennox' ongoing commitment to quality, Specifications, Ratings, and Dimensions are subject to change without notice and without incurring liability. Improper installation, adjustment, alteration, service or maintenance can cause property damage or personal injury. Installation and service must be performed by a qualified installer and servicing agency





OUTDOOR SPECIFICATIONS		
PERFORMANCE		
Cooling Capacity (Btu/h)	11,089	
EER(W/W)	2.81	
SEER(BTUH/W)	12.7	
Heating Capacity (Btu/h)	11,509	
COP	3.06	
Outdoor Fan Total Air Volume (CFM)	1059	
Ambient Temperature Operating Range		
Cooling	64°F(18°C) - 109°F(43°C)	
Heating	19.4°F(-7°C) - 75°F(24°C)	
ELECTRICAL DATA		
Power Supply (V/Hz/φ)	208-230/60/1	
Minimum Circuit Ampacity (A)	/	
Maximum Overcurrent Protection (A)	/	
Outdoor Fan Motor RLA (A)	0.39	
Compressor RLA (A)	5.1	
No. of Compressors	1	

GENERAL DATA	
Connection Ratio (%)	100%
Max. # of Indoor Units	1
Sound Data (dBA) - Cooling/Heating	51
Refrigerant type	R-410A
Factory refrigerant charge	1.3 lbs. 21.1 oz.

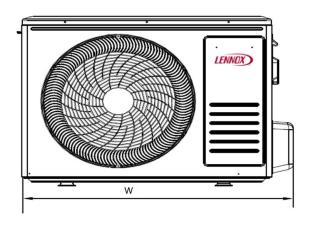
DIMENSIONS		
Unit Dimensions (in)	Height	20
	Width	31
	Depth	11
Shipping Weight (lb)		64
Net Weight (lb)		57

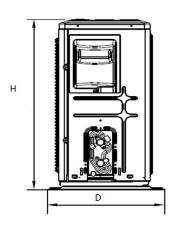
#### **NOTES**

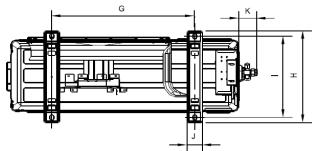
1. Cooling and Heating Capacity data is rated at the following conditions:

Cooling: 80 °FDB / 67 °FWB Indoor, 95 °FDB/75 °FWB Outdoor Heating: 68 °FDB / 59 °FWB Indoor, 44.6 °FDB/ 42.8 °FWB Outdoor

### **OUTDOOR DIMENSIONAL DRAWINGS - INCHES (MM)**







Model	LM012HO-130P433-E	
Model	Inch	mm
W	30.59	777
D	11.42	290
Н	19.61	498

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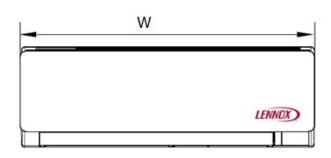
INDOOR SPECIFICATIONS			
PERFORMANCE	PERFORMANCE		
Airflow (CFM)	Turbo	1	
	High	265	
	Medium	247	
	Low	230	
External Static Pressure (in. w.g.)		-	
Sound Pressure (dBA)	Turbo	1	
	High	40	
	Medium	37	
	Low	34	
ELECTRICAL DATA			
Power Supply (V/Hz/φ)		208-230/60/1	
Rated load amps (RLA)		0.21	
Power Output (W)		13	
DIMENSIONS			
Unit Dimensions (in)	Height	8	
	Width	31	
	Depth	10	
Unit Net/Shipping Weight (Ik	D)	18/24	

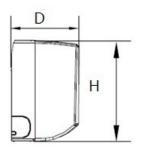
WIRELESS REMOTE CONTRO 23X58	LLER SPECIFICATIONS
Power Supply	2 AAA Batteries (Included)
Setpoint Range	61°F(16°C) - 88°F(31°C)
Effective Receiving Range	20 ft.(6m)

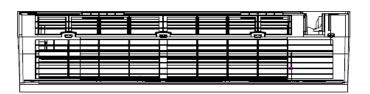
# DISPLAY



# INDOOR DIMENSIONAL DRAWINGS - INCHES (MM)







	Model	LM012HI-130P433-E	
	Model	Inch	mm
	W	30.59	777
I	D	9.84	250
I	Н	7.91	201

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