

## SUBMITTAL DATA – WALL-MOUNTED LI018CO-160P433-T - LI018CI-160P433-T SINGLE ZONE MINI-SPLIT COOLING ONLY

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

#### FEATURES

Outdoor Unit: LI018CO-160P433-T Outdoor Unit Cat Number: 23U04

#### Indoor Unit: LI018CI-160P433-T Indoor Unit Cat Number: 23U03



- 3 Meter Copper Pipe Included
- Gold Fin



- Auto Restart
- Emergency Control
- Louver position memory
- Hidden LED Display
- I Feel
- Easy Cleaning Filter On The Top
- Gentle Cool Wind
- Larger louver
- Easy cleaning air outlet
- Smart Wind Direction

PIPING	
Line Set and Elevation Guidelines	
Maximum Line Set Length ft. (m)	65.6 ft. (20 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\*

#### **OPTIONAL ACCESORIES**



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## OUTDOOR SPECIFICATIONS

PERFORMANCE	_
Cooling Capacity (Btu/h)	17,000
EER(W/W)	2.70
SEER(BTUH/W)	17
Heating Capacity (Btu/h)	/
COP	/

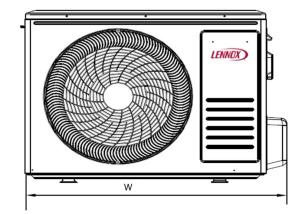
Outdoor Fan Total Air Volume (CFM)	1530
Ambient Temperature Operating Range	
Cooling	64°F(18°C) - 109°F(43°C)
Heating	/
ELECTRICAL DATA	
Power Supply (V/Hz/φ)	208-230/60/1
Minimum Circuit Ampacity (A)	9
Maximum Overcurrent Protection (A)	25
Outdoor Fan Motor RLA (A)	0.15
Compressor RLA (A)	6.8
No. of Compressors	1

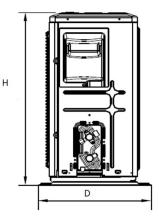
GENERAL DATA		
Connection Ratio (%)		100%
Max. # of Indoor Units		1
Sound Data (dBA) - Cooling/Heating		52
Refrigerant type	F	R-410A
Factory refrigerant charge	1.50 lbs. 23	.99 oz.
DIMENSIONS		
Unit Dimensions (in)	Height	24
	Width	34
	Depth	14
Shipping Weight (lb)		66
Net Weight (lb)		57
NOTES		
1. Cooling and Heating Capacity dat	a is rated at th	ne

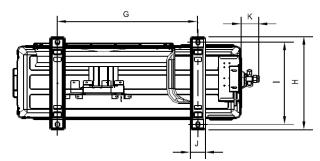
following conditions: Cooling: 80°FDB / 67°FWB Indoor, 95°FDB/75°FWB Outdoor

Heatina: 68°FDB / 59°FWB Indoor. 44.6°FDB/ 42.8°FWB

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







Model	LI018CO-160P433-T	
Woder	Inch	mm
W	33.58	853
D	13.74	349
H	23.7	602

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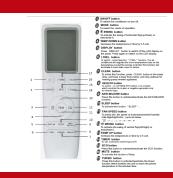
INDOOR SPECIFICATIONS		
PERFORMANCE		
Airflow (CFM)	Turbo	1
	High	559
	Medium	506
	Low	453
External Static Pressure (i	n. w.g.)	-
Sound Pressure (dBA)	Turbo	1
	High	43
	Medium	38
	Low	33
ELECTRICAL DATA		
Power Supply (V/Hz/ $\phi$ )		208-230/60/1
Rated load amps (RLA)		0.3
Power Output (W)		25
DIMENSIONS		
Unit Dimensions (in)	Height	8
	Width	36
	Depth	12
Unit Net/Shipping Weight	(lb)	23/30

# WIRELESS REMOTE CONTROLLER SPECIFICATIONS 23X58 Power Supply 2 AAA Batteries (Included) Setpoint Range 61°F(16°C ) - 88°F(31°C )

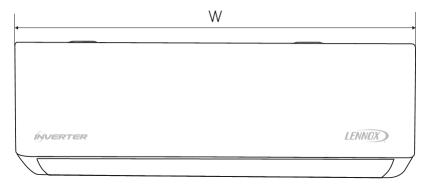
Effective Receiving Range

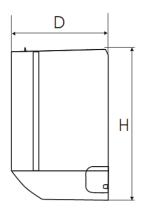
20 ft.(6m)

# DISPLAY



# INDOOR DIMENSIONAL DRAWINGS - INCHES (MM)





Model	LI018CI-160P433-T	
Woder	Inch	mm
W	36.22	920
D	12.05	306
Н	7.68	195

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