



**SUBMITTAL DATA - ROOFTOP
LPH036-160P434
CAC INVERTER ROOFTOP**

Job: _____
 Location: _____
 Schedule No.: _____
 System Designation: _____

Engineer: _____
 Architect: _____
 Date: _____

FEATURES

- 24V control
- Twin Rotary Inverter Compressor
- Blue Fin Indoor/Outdoor Coil

- 2 speed indoor fan motor
- Electronic Expansion Valve

SPECIFICATIONS

PERFORMANCE

Cooling Capacity (Btu/h)	34,000
EER(W/W)	3.02
SEER(BTUH/W)	16
Heating Capacity (Btu/h)	35,000
HSPF	8.5
Airflow (CFM)	1150
Ambient Temperature Operating Range	/
Cooling	63°F(17°C)-118°F(48°C)
Heating	5°F(-15°C)-89°F(32°C)
Outdoor Static Rated Pressure (In WG)	0
Indoor Static Pressure (In WG)	0.23

ELECTRICAL DATA

Power Supply (V/Hz/φ)	220-230/60/1
MOCP (A)	15
MCA (A)	20
No. of Compressors	1
No. of Fans	1

GENERAL DATA

Combination Ratio Indoor / Outdoor	100%
Max. # of Indoor Units	1
Sound Pressure Level (dBA)	61
Refrigerant Type	R410A
Factory Refrigerant Charge(ounces)	91.7

DIMENSIONS

Unit Dimensions (in)	Height	24.8
	Width	37.7
	Length	52.0
Liquid Pipe Connection (in)		1/2
Gas Pipe Connection (in)		3/4
Shipping Weight (lb)		317
Net Weight (lb)		309

**Model No.: LPH036-160P434
CAT No.: 21N91**



PRODUCT WARRANTY

5 Year Limited Warranty*

OPTIONAL ACCESSORIES



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

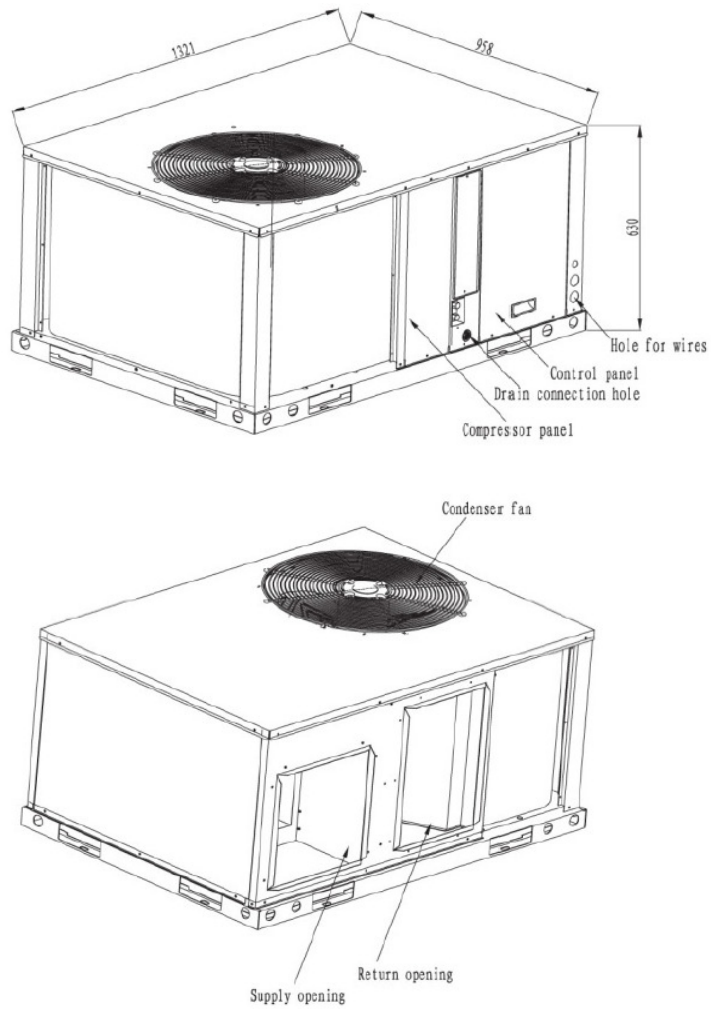


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NOTES

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, 45°FDB/ 43°FWB Outdoor

DIMENSIONAL DRAWINGS - INCHES (MM)



RTU	Inch	mm
H	24.8	630
W	37.7	958
L	52.0	1321

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