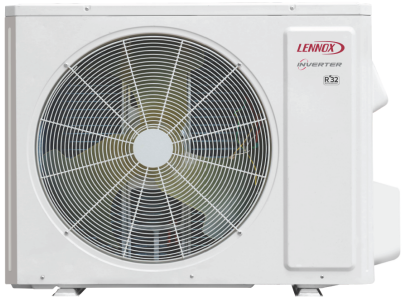
SUBMITTAL DATA – WALL-MOUNTED
LI012CO-210P332 - LI012CI-210P332
SINGLE ZONE INVERTER MINI-SPLIT COOLING ONLY

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

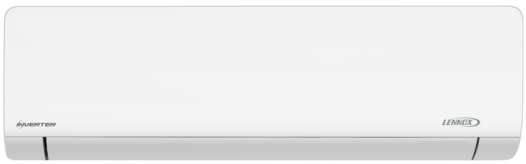
FEATURES

Outdoor Unit: **LI012CO-210P332**
Outdoor Unit Cat Number: **37P91**



- DC Inverter Compressor
- DC ODU Motor
- Golden Fin
- Low Ambient Cooling
- Low Voltage Startup
- 3 Meter Copper Pipe Included
- New Refrigerant R32

Indoor Unit: **LI012CI-210P332**
Indoor Unit Cat Number: **37P90**



- Auto Restart
- DC IDU Motor
- Seven Selectable Fan Speeds
- Hidden LED Display
- Wireless Remote Included
- 2 Biology Sterilization-static Filters Included
- I Feel Function
- WiFi Module Included
- Four Way Airflow

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)	32.8 ft. (10 m)
Liquid Line Set Diameter (in.)	1/4"
Gas Line Set Diameter (in.)	3/8”

PRODUCT WARRANTY

5 Year Limited Warranty*

OPTIONAL ACCESORIES

AHRI CERTIFIED® www.ahridirectory.org
Unitary Small AC
AHRI Standard 210/240
Certification applies only when the complete system is listed with AHRI.

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SUBMITTAL DATA – WALL-MOUNTED
LI012CO-210P332 - LI012CI-210P332
SINGLE ZONE INVERTER MINI-SPLIT COOLING ONLY

OUTDOOR SPECIFICATIONS

PERFORMANCE

Cooling Capacity (Btu/h)	12,000(2,730~14,330)
EER(W/W)	3.23
SEER(Btu/h)	21.5
Heating Capacity (Btu/h)	/
COP	/

Outdoor Fan Total Air Volume (CFM)	1295
Ambient Temperature Operating Range	
Cooling	-4°F(-20°C) - 122°F(50°C)
Heating	/

ELECTRICAL DATA

Power Supply (V/Hz/ϕ)	208~230/60/1
Minimum Circuit Ampacity (A)	11
Maximum Overcurrent Protection (A)	15
Outdoor Fan Motor RLA (A)	0.7
Compressor RLA (A)	7.1
No. of Compressors	1

GENERAL DATA

Connection Ratio (%)	100%
Max. # of Indoor Units	1
Sound Data (dBA) - Cooling/Heating	52
Refrigerant type	R-32
Factory refrigerant charge	1.59 lbs. 25.4 oz.

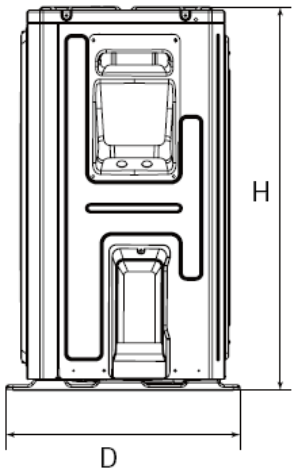
DIMENSIONS

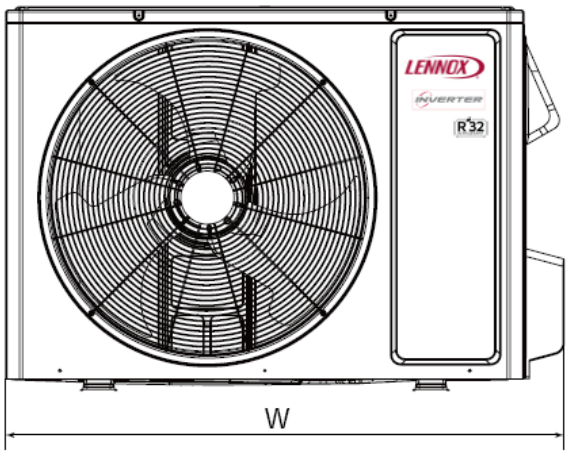
Unit Dimensions (in)	Height	21.85
	Width	31.57
	Depth	13.78
Shipping Weight (lb)		65
Net Weight (lb)		59.5

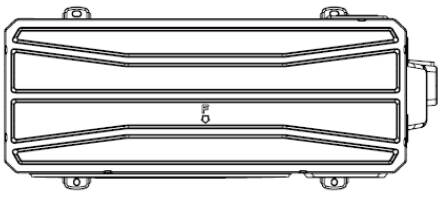
NOTES

1. Cooling and Heating Capacity data is rated at the following conditions:
Cooling: 80°FDB / 67°FWB Indoor, 95°FDB/75°FWB Outdoor
Heating: 70°FDB / 60°FWB Indoor, 19.94°FDB/ 19.04° FWB Outdoor

OUTDOOR DIMENSIONAL DRAWINGS - INCHES (MM)







Model	LI012CO-210P332	
	Inch	mm
H	21.85	555
W	31.57	802
D	13.78	350

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SUBMITTAL DATA – WALL-MOUNTED
LI012CO-210P332 - LI012CI-210P332
SINGLE ZONE INVERTER MINI-SPLIT COOLING ONLY

INDOOR SPECIFICATIONS

PERFORMANCE

Airflow (CFM)	Turbo	424
	High	353
	Medium	277
	Low	224
External Static Pressure (in. w.g.)		-
Sound Pressure (dBA)	Turbo	47
	High	39
	Medium	35
	Low	31

ELECTRICAL DATA

Power Supply (V/Hz/ϕ)	Supplied by ODU
Rated load amps (RLA)	0.7
Power Output (W)	15

DIMENSIONS

Unit Dimensions (in)	Height	10.87
	Width	34.13
	Depth	8.03
Unit Net/Shipping Weight (lb)		19.8/24.3

WIRELESS REMOTE CONTROLLER SPECIFICATIONS

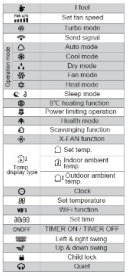
37B67

Power Supply	2 AAA Batteries (Included)
Setpoint Range	61°F(16ºC) - 86°F(30ºC)
Effective Receiving Range	26 ft.(8m)

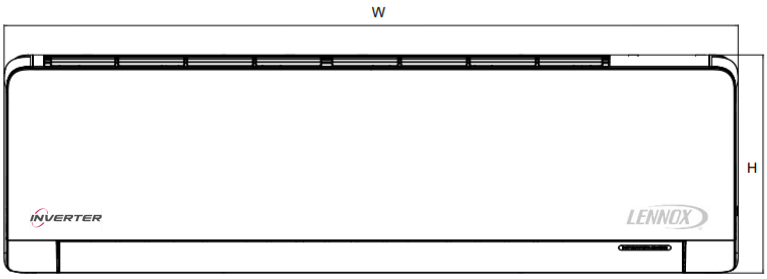
DISPLAY

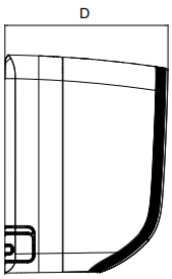


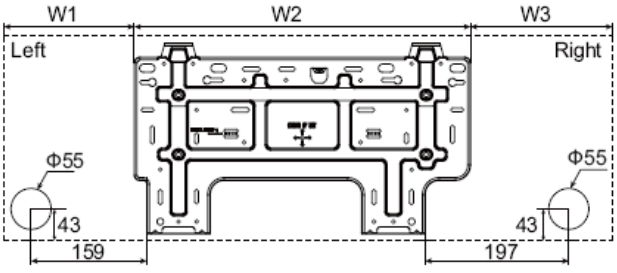




INDOOR DIMENSIONAL DRAWINGS - INCHES (MM)







Model	LI012CI-210P332	
	Inch	mm
H	10.87	276
W	34.13	867
D	8.03	204

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