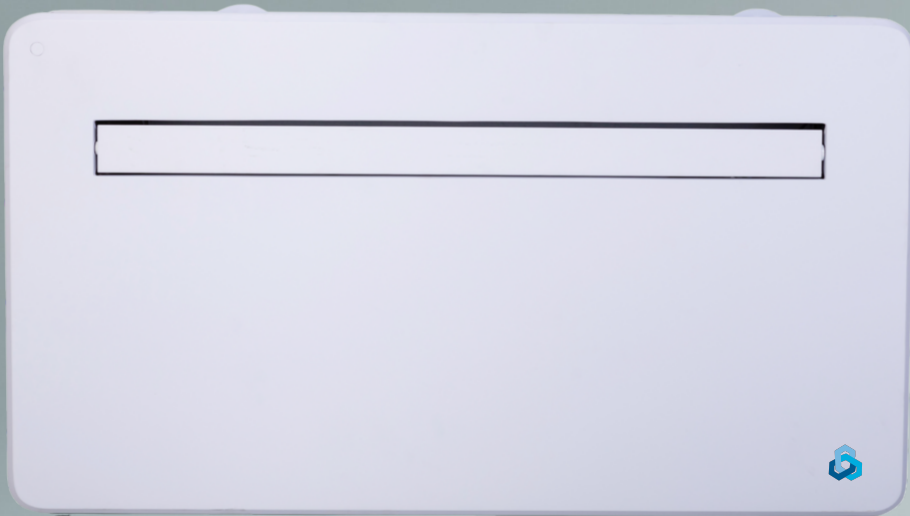




COOLFLOW32









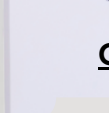
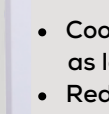

Compact Through-Wall Heat Pump



6 Year
Warranty



CoolFlow32 Overview: Features

-  R32 • Eco-friendly R32 Refrigerant (Low GWP).
-  • No Outdoor Unit Required
-  • Modern, Sleek Design
-  • Strong, Resilient, 100% Metal Casing
-  • Inverter Driven Variable Speed Technology
-  • No Condensate Management Required in Cooling Mode
-  • LED Display With Built-in Temperature Control
-  • Whisper Quiet Operation
-  • Remote Control & Wi-fi capability (Smart Life App)
-  • Suitable for Commercial and Residential settings
-  • 6 Year Warranty

4-IN-1 FUNCTION:



COOL

- Cools the room as low as 15°C
- Reduces humidity

DEHUMIDIFY

- Extracts moisture from the air

FAN

- Circulates air within the room
- Adjustable fan speed


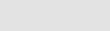



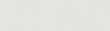


HEAT

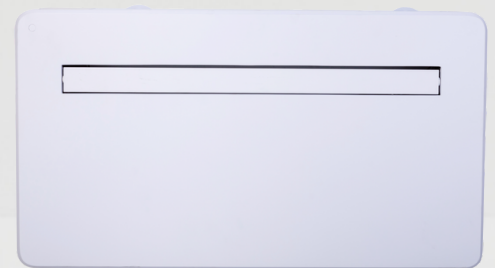
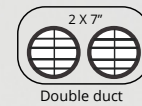
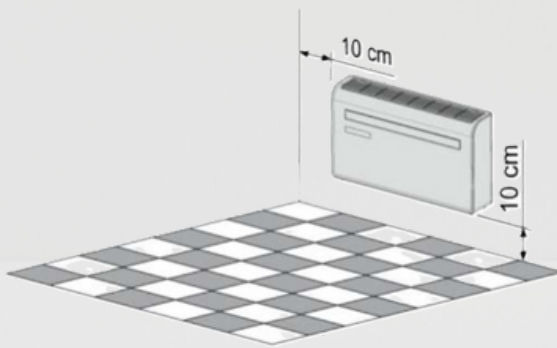
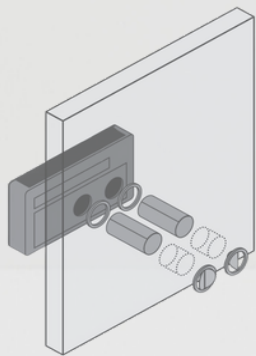
- Heats the room as high as 30°C (even at external temperatures of -15°C)



CoolFlow32 Overview: Installation & Application

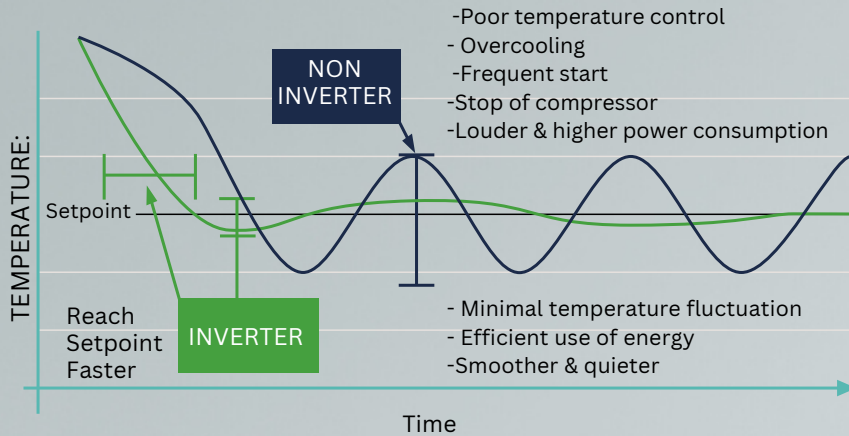


-  • No Unsightly Outdoor Unit Required
-  • Easy Installation - Only Two 7" Cores Required
-  • Twin Ventilation Ducts for Inlet and Exhaust
-  • Internal Wall Mounting Kit complete with Bracket
-  • External Louvers can be Installed from the Interior
-  • Suitable for Typical 115V Receptacle
-  • Magnetic Quick Release Mesh Filter
-  • Minimal Maintenance Requirements



Dimensions (W x H x D): 39" x 23" x 8"

CoolFlow32 Overview: Technical Specification



Specification

Model	Voltage	Cooling					Reverse-Cycle Heat Pump				Electric Resistance		MCA	MOP	Indoor CFM Low, Med, High	Wt. lbs.	Sound Rating (dBA)
		BTU / Hr.	Boost BTU / Hr.	*CEER	EER	Watts	BTU / Hr.	COP	Watts	Boost BTU / Hr.	BTU / Hr.	KW					
TPHE10L00E6	115V	10,000	12,000	12.3	9.5	1,050	10,000	3.2	920	12,000	--	--	10	15	200, 250, 320	93.8	32-46
TPHE10K10E6	230V	10,000	12,000	12.3	9.5	1,050	10,000	3.2	920	12,000	3,400	1.0	9.3	15	200, 250, 320	93.8	32-46

*CEER Rating reflects the improvement in energy efficiency obtained by using a variable speed inverter compressor, whereas the EER rating does not.

Heating 47°F/8.3°C
Indoor: 70°F/21.1°C, W.B. 60°F/15.6°C
Outdoor: 47°F/8.3°C, W.B. 43°F/6.1°C

Heat Pump

Range BTU/h: 1000-12000 + 3400*
Nominal: 10000 + 3400*
Input power W: 920 + 1000*
Efficiency COP: 3.2 (without electric heat)
*If equipped with electric heat and the heater is manually turned on.

Heating 13°/-10°C
Indoor: 70°F/21.1°C, W.B. 60°F/15.6°C
Outdoor: 13°F/-10.6°C, W.B. 9°F/-12.8°C

Heat Pump

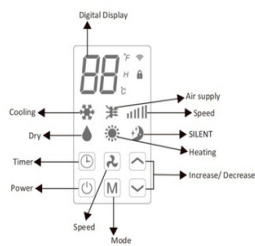
Range BTU/h: 2800-6200 + 3400*
Nominal: 5400 + 3400*
Input power W: 808 + 1000*
Efficiency COP: 1.96 (without electric heat)
*If equipped with electric heat and the heater is manually turned on.

Heating 5°/-15°C
Indoor: 70°F/21.1°C, W.B. 60°F/15.6°C
Outdoor: 5°F/-15°C, W.B. 3°F/-16.1°C

Heat Pump

Range BTU/h: 2500-5100 + 3400*
Nominal: 4700 + 3400*
Input power W: 820 + 1000*
Efficiency COP: 1.68 (without electric heat)
*If equipped with electric heat and the heater is manually turned on.

CONTROL PANEL



- Remote control
- Wi-fi
- Smart Life App: Activate our Silent Mode for a peaceful nights sleep or schedule your rooms temperature around the clock, creating the perfect environment day & night directly from your phone.



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