

SOLO

Heat pump without outdoor unit providing compact power for Ultimate Climate Control



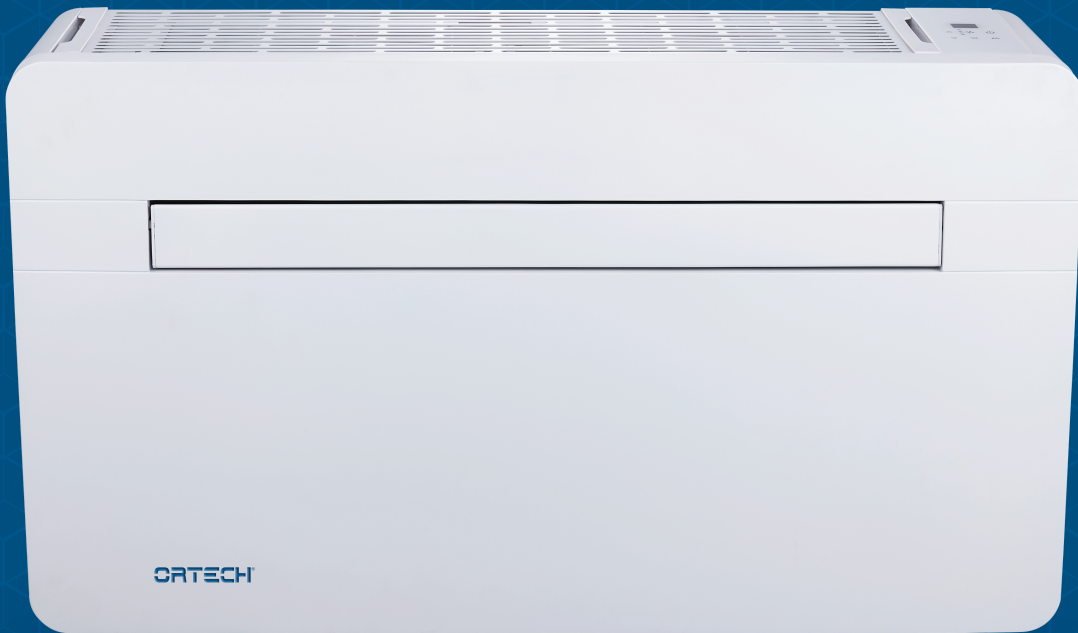
Sleek, All-in-One Design: Revolutionary heat pump system with no outdoor unit, preserving building aesthetics.



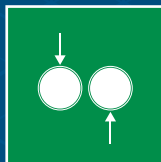
Energy Efficient & Quiet: Advanced inverter compressor and variable-speed motor ensure high efficiency and whisper-quiet performance.



Effortless Installation & Operation: Perfect for multi-family homes, offices, and hotels with reliable, low-maintenance heating and cooling.



NO OUTDOOR
UNIT



VENTING THROUGH
TWO WALL DUCTS



ALL-IN-ONE
INSTALLATION



DUAL FUNCTIONALITY
(HEATING & COOLING)

SUITABLE FOR BOTH NEW CONSTRUCTION & ANY TYPE OF RETROFIT REQUIREMENT



ORTECH[®]

HVAC SOLUTIONS

YOUR ALL-IN-ONE CLIMATE SOLUTION

SPECIFICATIONS	SOLO (0.75 TON)	SOLO (1 TON)
EFFICIENCY	EER: 2.78 COP: 3.43	SEER: 15.5 HSPF: 8.29
COOLING CAPACITY	Min-Max: 3,000-7,200 Btu/h Rated: 7,200 Btu/h	Min-Max: 6,440-12,030 Btu/h Rated: 12,030 Btu/h
HEATING CAPACITY	Min-Max: 3,000-7,300 Btu/h Rated: 7,300 Btu/h	Min-Max: 5,700-11,970 Btu/h Rated: 11,970 Btu/h+3000W(electric heat)
ELECTRICAL	Voltage: 208V-230V/50-60Hz/single phase Rated Current (cooling/heating): 3.4A/2.9A MCA: 15A MOCP: 20A	Voltage: 208V-230V/50-60Hz/single phase Rated Current (cooling/heating): 6.1A/4.8A MCA: 23A MOCP: 30A
INPUT POWER	Rated Cooling: 759W Rated Heating: 628W	Rated Cooling: 1209W Rated Heating: 947W
SOUND	Indoor: 44 db(A) Outdoor: 49 db(A)	Indoor: 46 db(A) Outdoor: 50 db(A)
REFRIGERANT	R32/12.7oz	R32/22.9oz
FAN DATA	Indoor Airflow: 153-225 CFM Outdoor Airflow: 215-325 CFM	Indoor Airflow: 215-330 CFM Outdoor Airflow: 320-440 CFM
POWER SUPPLY	Power Cord or Hardwired	Power Cord or Hardwired
COMPRESSOR	Inverter Technology	Inverter Technology
MODES	Cooling, Heating, Dehumidity, Auto	Cooling, Heating, Dehumidity, Auto
SIZE (INCHES) WxHxD	36.8x21.4x7.8	39.4x22.8x8.6
NET WEIGHT	77lb	117lb
OPERATING RANGE	Cooling: 23°F - 109°F Heating: -5°F - 75°F	Cooling: 23°F - 109°F Heating: -5°F - 75°F



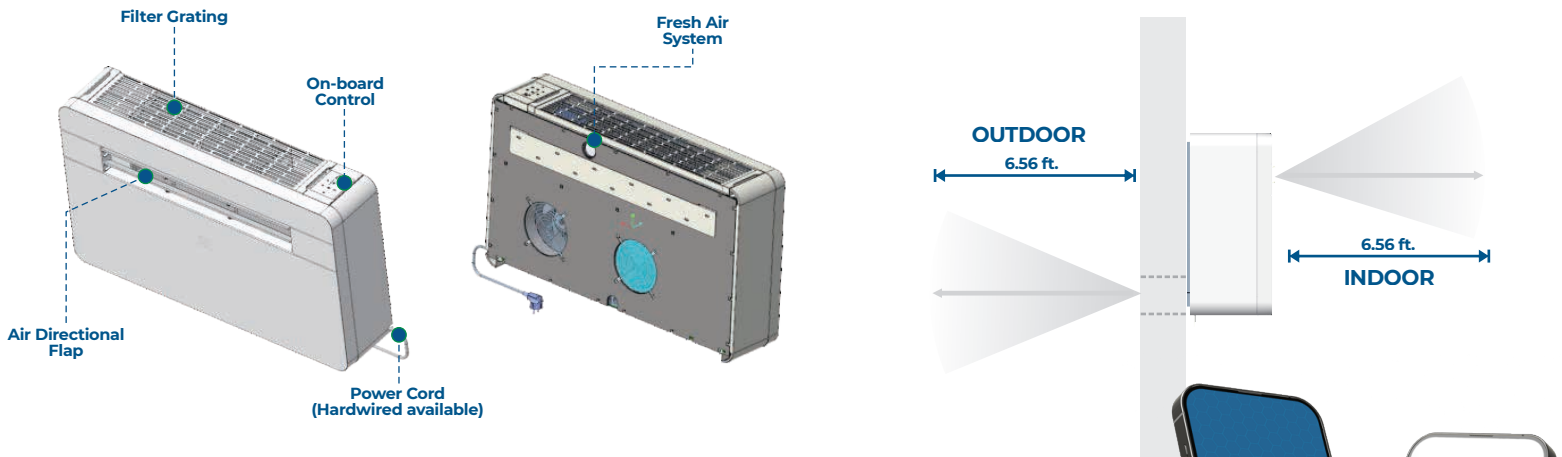
POWERFUL



SILENT



EFFICIENT

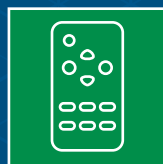


EC

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TOUCH-SCREEN**



REMOTE CONTROL



**IOS OR ANDROID
APP AVAILABLE**



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