



PTAC INVERTER *Heat Pump*

UP TO 22 SEER2

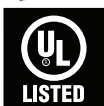


LIMITED
WARRANTY
7 YEARS
COMPRESSOR
5 YEARS
PARTS



Packaged Terminal Air Conditioner Heat Pump *with Inverter Technology*

HOTELS | MOTELS | HOME ADDITIONS | ASSISTED LIVING FACILITIES | CLINICS | OFFICES | CLASSROOMS



TECHNICAL SUPPORT
cooperandhunter.us | 888-293-9252

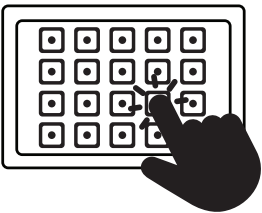




Driven by next-generation heat pump core technology, this inverter system integrates an advanced compressor and heat exchange. The result is a highly efficient PTAC network delivering significantly stronger heating performance.

Special Features Include:

- Powerful Airflow Design
 - Drainage Solution
 - Advanced Defrosting Technology
 - Industry-Leading Efficiency
 - Up to 56% Energy Savings for Cooling
 - Up to 75% Energy Savings for Heating
 - Powered by Inverter Technology
 - Up to 100% Heating in 5°F Temperature
 - Up to 100% Cooling in 115°F Temperature
 - Ultra-Quiet operation
 - Intelligent Humidity Control System
- Built-In Fresh Air Module
 - Front Access PCB
 - Reversible Air Louvers
 - Self Cleaning Evaporator
 - Washable, Easy Access Front Filters
 - Corrosion Protection
 - Indoor Coil Frost Control
 - Compressor Restart Delay
 - High-Temperature Protection
 - Easy to Install



Smart Control for Hotel Operations



UP TO 100% COOLING

115°F

UP TO 100% HEATING

5°F

PTAC INVERTER HEAT PUMP

Customer Model			CH-PTI-09HP	CH-PTI-12HP	CH-PTI-15HP
Power Supply		V-Ph-Hz	208/230,1, 60	208/230,1, 60	208/230,1, 60
Cooling	Rated Capacity	Btu/h	9,000	12,000	15000
	Input	W	670	1350	1300
	Current	A	4.8/5.3	6.5/7.2	5.7/6.3
	EER2	W/W	13.5	12.8	11.5
	SEER2	Btu/h/W	22	20.5	19.0
Heating	Rated Capacity	Btu/h	9,000	12,000	14000
	Input	W	659	1150	1110
	Current	A	3.3/3.6	5.2/5.8	4.9/5.4
	COP	W/W	4.0	3.80	3.70
Max Fuse		A	20	20	20
Indoor Air Flow (Hi/Med/Lo)		CMF	335 / 279 / 229	335 / 279 / 229	404 / 354 / 300
Indoor Noise Level (Hi/Med/Lo/Si)		dB(A)	46/ 44 / 40 /31	46/ 43 / 38.5 /31	49.5/ 46 / 42 /31
Outdoor Noise Level (Hi)		dB(A)	63.5	64	67
Refrigerant Type/Charge	Refrigerant type		R32	R32	R32
	oz		22.93	31.75	31.75
Design Presure (Lo/Hi)		psi	300/580	300/580	300/580
OperationTemp	Indoor (Cooling/Heating)	°F	62°F-90°F/32°F-80°F	62°F-90°F/32°F-80°F	62°F-90°F/32°F-80°F
	Outdoor (Cooling/Heating)	°F	32°F-122°F/25°F-75°F	32°F-122°F/25°F-75°F	32°F-122°F/25°F-75°F
Dimension (WxDxH)		in	42x21x16	42x21x16	42x21x16
Packing (WxDxH)		in	44.12x24.5x19.3	44.12x24.5x19.3	44.12x24.5x19.3
Net/Gross Weight		lbs	93.48/102.07	98.77/107.36	98.77/107.36

Control Options:

120N
(Purchased Separately)

CH-WTH24V
(Purchased Separately)

Also compatible with any 3rd Party 24V Thermostat

High-In Fresh Air Module

Brings outdoor air indoors with no separate system needed.

FRESH INDOOR AIR DELIVERY

MERV 13 FILTRATION
Removes dust and pollutants for cleaner air

HIGH-EFFICIENCY BLOWER WHEEL

NEXT GENERATION
INVERTER
TECHNOLOGY

= SAVINGS SOLUTIONS

YEAR-ROUND ENERGY SAVINGS

COOLING SAVE UP TO **56%**

HEATING SAVE UP TO **75%**

ULTRA-QUIET WHISPER OPERATION down to **31 dB(A)**

40%
Quieter

cooperandhunter.us | 888-293-9252

SCAN TO WATCH OUR VIDEO



Your actual Inverter Heat Pump system and related devices may differ from images shown in this specification sheet. Test conditions are based on AHRI 210/240. Specifications are subject to change without notice. Manufacturer reserves the right to discontinue or change specifications or designs at any time without incurring obligations.
© 06.2026 All rights reserved.

CH
Cooper & Hunter