

PTAC



- Auto Restart
- Fresh Air Ventilation
- Auto Defrost
- LED Display
- Digital Temperature Control



PTAC

Packaged Terminal Air Conditioner Heat Pump and Heat Strip



Up to 11.6 EER

Power Cord included

Models			CH-PT09HPGF	CH-PT09HSGF	CH-PT12HPGF	CH-PTHE12HP	CH-PTHE15HP
Power supply			208-230V / 60Hz / 1Ph				
Cooling	Capacity	Btu/h	9,000/8,800	9,200/9,000	12,000/11,800	12,000/11,800	14,700/14,500
	Input	W	796/778	814/796	1,142/1,124	1,035/1,020	1,390/1,370
	Current	A	3.46/3.75	3.54/3.83	4.97/5.4	4.50/4.89	6.03/6.58
	EER	Btu/h/W	11.4	11.3	10.5	11.6	10.6
Heating (Heat pump)	Capacity	Btu/h	8,100/7,900	--	10,800/10,500	10,800/10,500	13,500/13,200
	Input	W	700/680	--	990/963	930/905	1,237/1,209
	Current	A	3.04/3.28	--	4.3/4.63	4.05/4.36	5.38/5.82
	COP	W/W	3.40	--	3.20	3.4	3.2
Heating Electric Heat)	Capacity	Btu/h	10,900/8,900	10,900/8,900	10,900/8,900	10,900/8,900	10,900/8,900
	Input (Heater)	W	3,536/2,897	3,536/2,897	3,536/2,897	3,519/2,850	3,535/2,900
	Current	A	15.3/13.7	15.3/13.7	15.3/13.7	15.3/13.7	15.3/13.7
Starting current	A	18	18	47.1	47.1	47.1	
Indoor air flow (H/M/L)	CFM	364/348/318	435/418/394	412/-/-	398/362/320	374/345/312	
Indoor noise level (H/M/L)	dB(A)	50/48/46	50/48/46	51.7/0/0	51.4/51/51	53/52.5/52	
Outdoor side noise level (H)	dB(A)	62.5	63	67.3	67.6	67	
Refrigerant type/Quantity	oz	R410A	R410A	R410A	R410A/31.4	R410A/37	
Design pressure (H/L)	PSIG	540/300	540/300	540/300	540/300	540/300	
Operation temperature	indoor (cooling/heating)	F°	62-90/32-80	62-90/32-80	62-90/32-80	62-90/32-80	62-90/32-80
	outdoor (cooling/heating)	F°	64-109/23-76	64-109/23-76	64-109/23-76	64-109/23-76	64-109/23-76
Application area (Cooling Standard)	sq.ft	129.17-193.75	129.17-193.75	172-248	172-248	215-312	
Dimension (WxDxH)	in	42x21x16	42x21x16	42x21x16	42x21x16	42x21x16	
Packing (WxDxH)	in	44.4x25.2x19.3	44.4x25.2x19.3	44.4x25.2x19.3	44.1x25.2x18.9	44.1x25.2x18.9	
Net/Gross weight	lb	104.5/129	101/125.4	115.7/140.2	115.7/125	116.8/126.5	



Hotels | Motels | Hospitals | Offices | Sunrooms | Assisted Living Facilities



Preserving resources remains our top priority, so we've printed this piece on recycled materials.

Units must be registered for Limited Warranty within 60 days of installation. For more information and Warranty Registration visit www.cooperandhunter.us

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Common PTAC Uses



Hotels



Sunrooms



Assisted Living Facilities



Motels



Hospitals



Offices

How it Works

PTACs create heat using a **heat pump** and/or **heat strip** (electric heat).

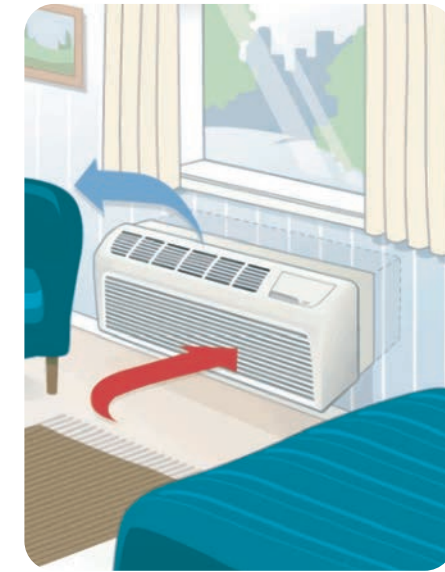
Heat Pump

The heat pump reverses the cooling cycle on the air conditioner. The refrigerant is used to heat the coils and, after the air passes over the hot coils, the heated air is pushed back into the room. This type of system is ideal for warmer climates.

Heat Strip

Heat Strip Units have a heating element near the vents that is heated using electricity. The air is heated when it passes over the element.

C&H PTAC units with a **heat pump** also include a back up **heat strip** for cooler winter temperatures.



PTAC INTERIOR



PTAC EXTERIOR

PTAC Accessories



Optional Accessories

- Foldable Wall Sleeve
- Architectural Grille

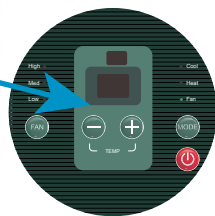
PTAC Controls

With the Cooper&Hunter PTAC, you can choose which control option works for you

*Remote controls & thermostats must be purchased separately



PTAC Control Display



Remote Control

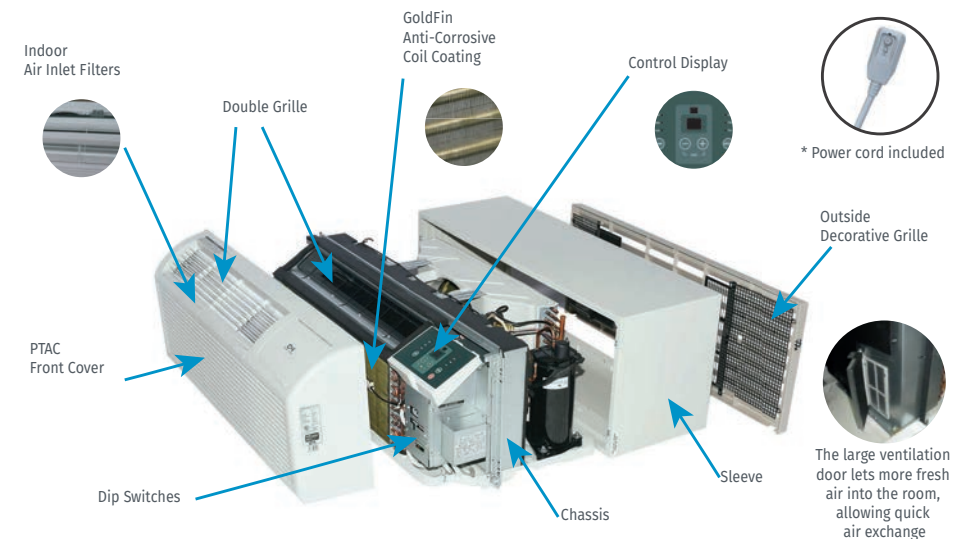


Wired or Wireless Thermostat



Third-party Wired and Wireless Thermostats (24V) may also be compatible. Recommended model: T631W-2

PTAC Components



Unit Dimensions

