

CH-PTW-HE15HP

Job Name:	Date:	Date:	
Location:	Approval:		
Engineer:	Construction:		
Submitted to:	Unit #:		
Submitted by:	Drawing #:		
Reference:			







KEY FEATURES:

- All in one System.
- SmartKit Built In.
- Compatible with Universal 24V Wire Thermostat.
- Turbo Mode.
- 3 Speed Levels.











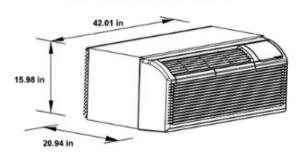
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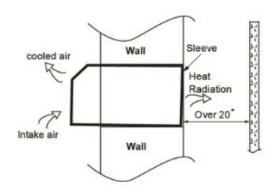
Model			CH-PTW-HE15HP
Power supply		V, Ph, Hz	208/230V,1Ph,60Hz
Cooling	Capacity	Btu/h	14,700/14,500
	EER/EER2	Btu/w	10.6
	Input	W	1,390/1,370
	Rated current	А	6.5/7.4
Heating (PTC)	Capacity	Btu/h	10,900/8,900
	Input	kW	3,500/2,897
	Rated current	А	15.3/13.7
Heating (Heat Pump only)	Capacity	Btu/h	13,500/13,200
	Input	kW	1,170/1,120
	Rated current	А	6.0/6.4
	СОР	W/W	3.20
Compressor	Туре		ROTARY
	Capacity	W	3.825
	Input	W	1,300
	Rated current	А	6.35
	Locked rotor Amp(LRA)	А	34.5 ±10%
	Capacitor	uF	60
	Refrigerant oil/oil charge	OZ	VG68 10.1
	Waterproofing class		IP20
Flectrical	Plug type		LCDI(6-20P)
	Recommended Circuit Breaker	А	20
Outdoor side fan motor	Input	W	87
	Capacitor	uF	3
Refrigerant	Туре		R32
	Design pressure(145psi=1MPa)(L/H)	psi	540/300
Air flow and noise level	Indoor side air flow(Hi/Lo)	cfm	416/330
	Indoor side noise level (Hi/Lo)	dB(A)	53/52.5
	Outdoor side noise level(Hi)	dB(A)	67
	Fresh air ventelation	cfm	62/60/56
	Dehumidification value	pnt/day	4.3
	Dimension(W*D*H)	in	42.01x20.94x15.98
	Packing (W*D*H)	in	44.49x24.61x19.29
	Net/Gross weight	lb	113.54/122.36



PTAC

Dimension of air conditioner





Dimension of sleeve assembly (optional)

