

Job Name: _____

Location: _____

Engineer: _____

Submitted to: _____

Submitted by: _____

Reference: _____

Date: _____

Approval: _____

Construction: _____

Unit #: _____

Drawing #: _____

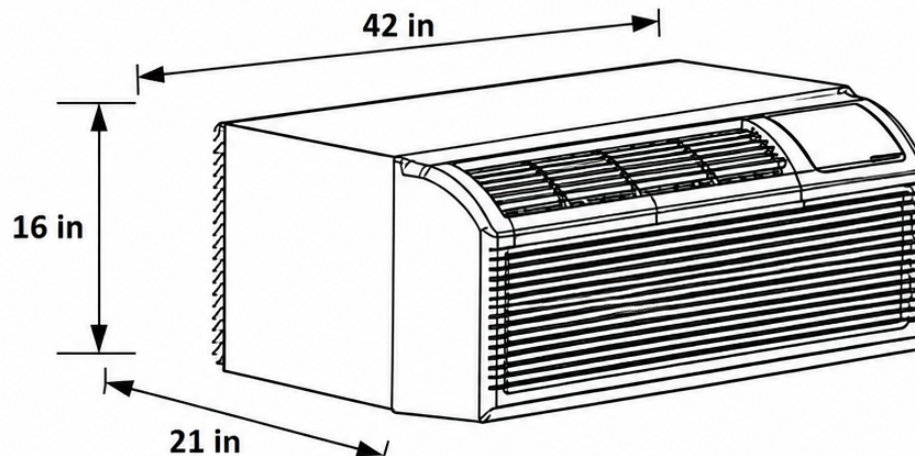
**KEY FEATURES:**

- Inverter technology
- Built-in Smart Kit Technology (WiFi)
- Built-in Fresh Air Bottle
- 5F to 122F operating temperature
- Humidity control 40% to 60%
- Ultra Quiet Operation 31 dB(A)
- New 60 CFM Air Freshener System



Model			CH-PTI-15HP
Power supply		V, Ph, Hz	208/230V,1Ph,60Hz
Cooling	Capacity	Btu/h	4,000~15,000
	EER/EER2	Btu/w	11.5
	Input	W	1300
	Rated current	A	5.7/6.3
Heating (PTC)	Capacity	Btu/h	5,500~15,000
	Input	kW	3,550/2,900
	Rated current	A	15.5/14.0
Heating (Heat Pump only)	Capacity	Btu/h	5,500~15,000
	Input	kW	1110
	Rated current	A	4.9/5.4
	COP	W/W	3.70
Compressor	Type		ROTARY
	Capacity	W	3220
	Input	W	813
	Rated current	A	4.9
	Locked rotor Amp(LRA)	A	
	Capacitor	uF	
	Refrigerant oil/oil charge	oz	VG74
	Waterproofing class		
Electrical	Plug type		LCDI(6-20P)
	Recommended Circuit Breaker	A	20
Outdoor side fan motor	Input	W	77
	Capacitor	uF	
Refrigerant	Type		R32
	Design pressure(145psi=1MPa)(L/H)	psi	300/580
Air flow and noise level	Indoor side air flow(Hi/Lo)	cfm	404/354/300
	Indoor side noise level (Hi/Lo)	dB(A)	49.5/46/42/31
	Outdoor side noise level(Hi)	dB(A)	67
	Fresh air ventelation	cfm	
	Dehumidification value	pnt/day	
Dimension	Dimension(W*D*H)	in	42x21x16
	Packing (W*D*H)	in	44-1/8x24-3/8x19-1/4
	Net/Gross weight	lb	98.77/107.36

Dimension of air conditioner



Dimension of sleeve assembly (optional)

