

PTAC

PACKAGED TERMINAL AIR CONDITIONER

| SUBMITTAL DATA SHEET | CH-PTHE09HP |
|----------------------|---------------|
| | |
| Job Name: | Date: |
| Lacation: | Approval: |
| Engineer: | Construction: |
| Submitted to: | Unit #: |
| Submitted by: | Drawing #: |
| Reference: | |

VEAR COMPRESSOR VEAR PARTS

This warranty should be registered on our web-site www.cooperandhunter.us within 60 days of installation. The warranty is only valid when installed by a Licensed HVAC Technician. A warranty period of Seven (7) years on compressor to the original registered end-user. A warranty period of Five (5) years on all parts to the original registered end user. Warranty applies only to products remaining in their original installation location.

GENERAL FEATURES

- Auto Restart
- · Fresh Air Ventilation
- Digital Temperature Control
- Auto Defrost

- LED Display
- Anti-corrosion Proof Coils
- Gold Fin

UNIT SPECIFICATION

| Indoor side air flow (Hi/Mi/Lo) | 386.47/355.88/320.59 CFM |
|------------------------------------|--------------------------|
| Indoor side noise level (Hi/Mi/Lo) | 52.5/52/51.5 dB(A) |
| Dimension (WxDxH) | 42.01x20.94x15.98 in |
| Net/Gross weight | 108.36/119.05 lb |
| Design pressure | 300/540 PSIG |
| Refrigerant type/Quantity | R410A/30,69 oz |
| Application area | 129.17-193.75 sp.ft |

PERFORMANCE AND EFFICIENCY

| Cooling | Capacity | 8,800/8,500 Btu/h |
|---------------------|---------------|--------------------|
| | EER | 3.751 |
| | Input | 680/665 W |
| Heating (PTC) | Capacity | 10,900/8,900 Btu/h |
| | Input(Heater) | 3535.5/2897 W |
| Heating (Heat pump) | Capacity | 7,800/7,500 Btu/h |
| | Input | 600/580 W |
| | СОР | 3.80 |

OPERATION TEMPERATURE RANGE

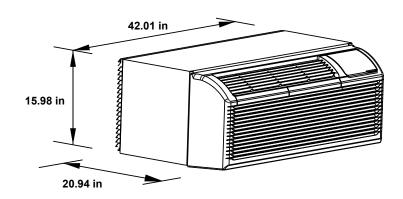
| Indoor | | Outdoor | |
|---------|---------|----------|---------|
| cooling | heating | cooling | heating |
| 63~90°F | 32~81°F | 64~109°F | 23~75°F |

ELECTRICAL

| Power supply | 208-230V/ 60Hz, 1Ph | | |
|------------------------|---------------------|--|--|
| Starting current | 18 A | | |
| Indoor side fan motor | | | |
| Input | 37 W | | |
| Outdoor side fan motor | | | |
| Input | 87 W | | |



Dimension of air conditioner



Dimension of sleeve assembly (optional)

