



1900 Wellworth Ave. • Jackson, MI 49203  
517-787-2100

# Submittal Data

MODEL  
**PTHP07G130A-CY**

|               |  |
|---------------|--|
| Project Name: |  |
| Location:     |  |
| Engineer:     |  |
| Submitted to: |  |
| Submitted by: |  |

|               |  |
|---------------|--|
| Approval:     |  |
| Date:         |  |
| Construction: |  |
| Unit #:       |  |
| Drawing #:    |  |

Reference:

### PERFORMANCE DATA

Power supply 208/230V/60

#### Cooling

|               |       |           |
|---------------|-------|-----------|
| Capacity      | Btu/h | 6800/7200 |
| Input         | W     | 570/605   |
| Rated current | A     | 2.7/2.8   |
| EER           | Btu/w | 11.9/11.9 |

#### Heating

|                             |       |           |
|-----------------------------|-------|-----------|
| Capacity                    | Btu/h | 5800/6000 |
| Rated Input (elect. Heater) | Kw    | 2500/3050 |
| Rated current               | A     | 12/13.2   |
| Max. Current                | A     | NA        |

#### Compressor Electrical

|                  |                |          |
|------------------|----------------|----------|
| Model            | 39X142GA\$54LY |          |
| Type             | ROTARY         |          |
| Brand            | RECHI          |          |
| Capacitor        | mF             | 15       |
| Refrigerant type | oz             | R32/17.6 |

#### Air flow & Noise level

|                     |       |         |
|---------------------|-------|---------|
| Indoor air flow     | CFM   | 365/424 |
| Indoor noise level  | dB(A) | 39/48   |
| Outdoor noise level | dB(A) | 66      |

#### Indoor Fan Motor

|              |          |          |
|--------------|----------|----------|
| Model        | YDK-25-4 |          |
| Input        | W        | 60       |
| Capacitor    | uF       | 1.8      |
| Speed(Hi/Lo) | rpm      | 850/1100 |

#### Accessories

|                                |             |
|--------------------------------|-------------|
| Wall Sleeve-breakdown          | 7602-500F   |
| Stamped Aluminum Grill         | 7602-501F   |
| Architectural Aluminum Grill   | 7602-505F   |
| Colored Polymer Grills         | See Catalog |
| Indoor Discharge Air Deflector | 7602-508F   |
| Wireless Wall Thermostat       | 7602-536A   |



#### Outdoor Fan Motor

|       |              |      |
|-------|--------------|------|
| Model | YDK-55-4P2-4 |      |
| Input | W            | 104  |
| Speed | RPM          | 1600 |

#### Dimensional Data

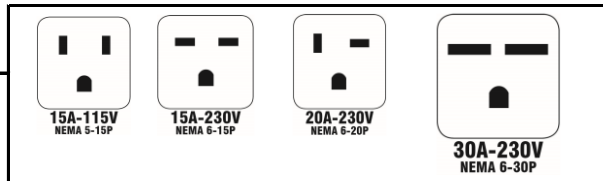
|                  |      |                 |
|------------------|------|-----------------|
| Dimension(W*H*D) | inch | 41.97x21.1x16.1 |
| Packing (W*H*D)  | inch | 45.3x24.8x18.9  |
| Net/Gross weight | lbs. | 92.59/103.62    |

#### System Data

|                 |   |
|-----------------|---|
| Design pressure | 232/493 PSIG                                      |
| Thermostat type | Remote Controller<br>On-Board<br>Wired Thermostat |

#### Cord and Plug

|             |      |       |
|-------------|------|-------|
| Cord Length | ft.  | 6.5   |
| Plug Face   | Nema | 6-20P |



|                          |           |
|--------------------------|-----------|
| Subbase (no receptical)  | 7602-509F |
| Drain Kit                | 7602-506F |
| Duct Kit                 | 7602-511F |
| Universal Remote         | 7602-512  |
| Thermostat Locking Cover | 7602-535  |