



RENTAL SYSTEMS

24-HOUR HOTLINE 800-586-8336

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# 20 TON AIR CONDITIONER

Unit Arrangement - Dimensions are Approximate

## GENERAL DESCRIPTION AND FEATURES

- Ready for operation with minimal setup
- Complete electrical controls
- Single point power connection
- Forkliftable
- Runs in cooling or heating mode
- Filter rack
- 60 kW electric heat

## EQUIPMENT DATA

**Model(s)** PACH20G4A60

## SHIPPING DATA

- Shipping Weight** 3,550 lbs
- Dimensions** 8'-1" L x 7'-10" W x 5'-4" H
- Leveling Required** Within 1" per 8 ft.
- Installed Clearances** 4' all sides

## MECHANICAL DATA

- Air Flow** 8,000 cfm @ 1.5" ESP
- Supply Air Duct** (2) 20"
- Return Air Duct** (2) 20"
- Metal Filter Size** (4) 28x20 Cleanable
- Circuits / Compressors** 2 / 2
- Refrigerant / Charge** R410a / 14 / 14 lbs
- Oil / Charge** POE

## ELECTRICAL DATA (SINGLE DISCONNECT)

- Voltage** 460 V / 3 phase / 60 hertz
- Disconnect Size**
- Connection** Leviton Series 16 Camlock
- Cables** 1/0 - (1) Set, (1) Ground
- FLA / MCA Cooling** 54 / 65 amps
- FLA / MCA Heating** 85 / 107 amps
- Rec. Service** 125 amps (Heating)
- Rec. Service** 100 amps (Cooling)

## PREFORMANCE DATA

- |                    |                         |                    |                   |
|--------------------|-------------------------|--------------------|-------------------|
| <b>Cooling Air</b> | 8,000 cfm               | <b>Heating Air</b> | 8,000 cfm         |
|                    | Inlet 80° F DB / 50% RH |                    | 55° F to 78° F DB |
|                    | Outlet 56° F saturated  |                    |                   |