



RENTAL SYSTEMS

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# 10 TON PORTALE AIR CONDITIONER / ELECTRIC HEATER

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
- 33 kW electric re-heat / heat

## EQUIPMENT DATA

- Model(s)** 50TFF10
- Asset Number** NA17753 - NA17782

## SHIPPING DATA

- Shipping Weight** 2,320 lbs
- Dimensions** 9'-6" L x 6' W x 5' H
- Leveling Required** Within 1" per 8 ft.
- Installed Clearances** 6' (condenser), 4' (electrical)

## MECHANICAL DATA

- Air Flow** 4,000 cfm @ 1" ESP
- Supply Air Duct** (1) 20"
- Return Air Duct** NA
- Filter Size**
- Circuits / Compressors** 2 / 2
- Refrigerant / Charge** R-22 / 7 lbs / 8 lbs
- Oil / Charge** Mineral Oil / 54 oz / 54 oz

## ELECTRICAL DATA (SINGLE DISCONNECT)

- Voltage** 460 V / 3 phase / 60 hertz
- Disconnect Size** 100 amps
- Connection**
- Cables** #2 / 4 - 100 ft.
- FLA Cooling** 24 amps
- FLA Heat** 40 amps
- FLA Re-heat** 64 amps
- MCA** 70 amps

## PERFORMANCE DATA

- Cooling Air** 4,000 cfm  
Inlet 80°F DB / 50% RH  
Outlet 60°F saturated
- Re-heat** 60°F to 80°F DB