



RENTAL SYSTEMS

24-HOUR HOTLINE 800-586-8336
CARRIER.COM/RENTALS



40 TON INDUSTRIAL 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
- Explosion Proof Class 1, Div 2, Group C & D
- Hot gas bypass

EQUIPMENT DATA

- Model(s)** TAC 40
- Asset Number** NA17937 - NA17988

SHIPPING DATA

- Shipping Weight** 8,500 lbs
- Dimensions** 14' L x 7' W x 8'-3" H
- Leveling Required** Within 1" per 8 ft.
- Installed Clearances** 6' (condenser), 4' (electrical)

MECHANICAL DATA

- Air Flow** 6,000 cfm @ 5" ESP
- Supply Air Duct** (3) 20"
- Return Air Duct** NA – Louvered Inlet
- Filter Size** (3) 24"x24"x2"
- Circuits / Compressors** 1 / 1
- Refrigerant / Charge** R-22 / 90 lbs
- Oil / Charge** Mineral Oil

ELECTRICAL DATA (SINGLE DISCONNECT)

- Voltage** 460 V / 3 phase / 60 hertz
- Disconnect Size**
- Connection**
- Cables**
- FLA / MCA Cooling** 100 / 125 amps

PERFORMANCE DATA

- Cooling Air** 6,000 cfm
Inlet 95°F DB / 78°F WB
Outlet 60°F saturated