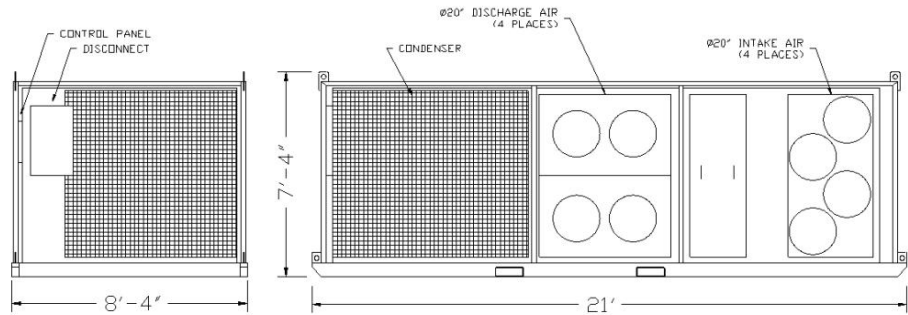




HEATING, COOLING & POWER



Unit Arrangement - Dimensions are Approximate

50 Ton Portable Air Conditioner / Electric Heater

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
 108 kW electric heat

Equipment Data:

Model NTAC – 50H

Shipping Data:

Shipping Weight 8,200 lbs
 Dimensions 21' L x 8'-4" W x 7'-4" H
 Leveling Required Within 1" per 8 ft.
 Installed Clearances 6' (condenser), 4' (electrical)

Mechanical Data:

Air Flow 20,000 cfm @ 1" ESP
 Min. Air Flow 12,000 cfm
 Supply Air Duct (4) 20"
 Return Air Duct (4) 20"
 Filter Size (17) 16"x20"x2"
 Circuits / Compressors 3 / 3
 Refrigerant / Charge R-22 (HCFC) / 85 lbs
 Oil / Charge Mineral Oil

Electrical Data:

Single Disconnect
 Voltage 460 V / 3 phase / 60 hertz
 Disconnect Size 200 amps
 Connection Leviton Series 16 Camlock
 Cables 1/0 - (1) Set, (1) Ground
 FLA / MCA Cooling 125 / 133 amps
 FLA / MCA Heating 130 / 138 amps

Performance Data:

Cooling Air 20,000 cfm
 Inlet 80°F DB / 50% RH
 Outlet 60°F saturated

Heating Air 20,000 cfm
 72°F to 90°F DB

NATIONAL EMERGENCY 24/7 SERVICE

RENTAL & SALES (877) 457-9400

www.unitedmhc.com