



**RENTAL  
SYSTEMS**



*Unit Arrangement - Dimensions are Approximate*

## 40-Ton Industrial Air Conditioner

### 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

### Mechanical Data

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

### Performance Data

<b>Cooling Air</b>	6,000 cfm
	Inlet 95°F DB / 78°F WB
	Outlet 60°F saturated

### Equipment Data

<b>Model(s)</b>	TAC 40
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### Shipping Data

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

### Electrical Data (Single Disconnect)

<b>Voltage</b>	460 V / 3 phase / 60 hertz
<b>Disconnect Size</b>	
<b>Connection</b>	
<b>Cables</b>	
<b>FLA / MCA Cooling</b>	100 / 125 amps