

AIR HANDLER UNIT



RENTAL PACKAGE

100/150 Ton Air Handler

Air handlers provide conditioned air for buildings, warehouses and industrial applications. Units are plumbed into a chilled water system for operation. Supply and return air panels can be configured on the sides or ends for application needs. Capable of operating on return air or 100% outside air with optimum performance. Vari drive control allows for varied airflow depending on the application.

SPECIFICATIONS:

Model.....100/150 Ton Air Handler
Dimensions
Length.....164"
Width.....96"
Height.....103"
Weight.....6,000 lbs.

APPLICATIONS:

- Climate Control
- Comfort Heating
- Temporary Cooling
- Moisture Removal

TECHNICAL DATA:

Design Cooling Data Air Temps Chilled Water BTU's	at 27,000 SCFM Vari Drive Control for 14,000 – 27,000 SCFM 95° DB / 78° WB Entering 53° DB / 52° WB Leaving 240 GPM at 44° Entering 1,193.3 MBH at 80° DB / 68° WB 1,871.4 MBH at 95° DB / 78° WB
Ductwork Configuration Supply Air Return Air	6 x 20" Connections - 3 per panel 6 x 20" Connections - 3 per panel Panels are interchangeable on sides or ends
Electrical Data Volts/Ph/Hz	460 / 3/ 60 35 FLA
Connections Air Side Water Side	20" Flexible ductwork 4" Victaulic