



American Event Services

100 Ton Air Handlers

American Event Services designs, builds and *Rentalizes* custom temperature control equipment for temporary or permanent applications.

Whether cooling a tent or a building, our R & D department can design a system that meets the most demanding expectations in unique environments.



### About Our 100 Ton Air Handlers:

- Powder coated
- Feed through cam style electric connections for quick and clean power connections
- Volt meters
- Phase / Voltage monitors with lock out protection
- Digital thermostat mounted internally
- Courtesy 20 amp GFCI outlet
- Custom paint and graphics available
- Ultra-quick system for 20" spiral duct connections
- Internally mounted thermal breaker
- Variable frequency drive

### What is *Rentalizing*?

American Event Services transforms standard equipment to meet the unique needs of the rental industry.

Industry-leading AES Rentalized equipment is:

- Easy to Use
- Designed and built to withstand robust use in the rental industry

**Contact us for pricing  
or more information.**

**(866) 424-1811**

**[info@americaneventservices.com](mailto:info@americaneventservices.com)**

**[www.americaneventservices.com](http://www.americaneventservices.com)**



# American Event Services

## American Event Services also offers Rentalized:

- 5 Ton to 50 Ton AC Units
- 10 Ton to 440 Ton Chillers
- Cooling Towers and Pumps
- Power Distribution
- Chiller Test Stations
- Air Handlers
- And more

### Specifications for 100 Ton Air Handler:

• Capacity	Up to 100 tons		
• Voltage	480V		
• FLA	25A		
• Fans	Dual 12,000 CFM 9 blade air foil		
• Motor	40 HP Toshiba		
• VFD	Toshiba Model VT130Q9U4330		
• Condensate Pump	Inlet/outlet temp gauges		
• 120V-15A Courtesy Outlet	JCI A419 Nema 4X controller		
• Volt Meter	Phase/voltage protection		
• Production Dimensions	L - 96"	W - 48"	H - 101"
	Pos. 1-30%	Pos. 2-60%	Pos. 3-90%
dB @ 15'	66 dB	78dB	84dB
ESP in open duct	0.5	1.8	3

### Heating:

Will operate in heating applications as well with up to 200F EWT



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