

# HOLT

# CAT

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Unit Start-up Video



SMART FAMILY  
SMT121Q AHU

## Rental Air Handling Unit

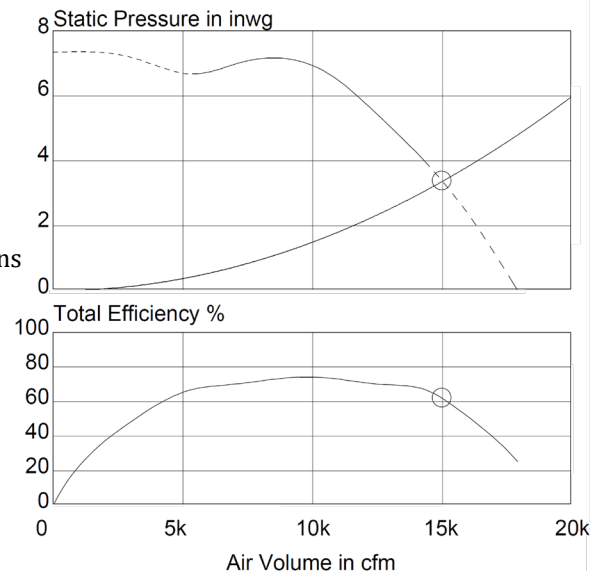


### General:

Manufacturer  
Unit Model Number  
Estimated Cooling  
Duct/Hose Connections  
Filter Size  
Filter Type  
Certification  
Single Point Power Supply  
Connections  
Unit FLA  
Unit MCA  
Unit MFS  
Minimum Generator Size  
Dimensions  
Weight

Smart Family of Cooling Products  
SMTAH1D121Q  
120 Tons  
(3) 20" Supply / (4) 20" Return  
QTY (12) FTR27069  
2" Washable Media  
ETL listed for UL 1995, CSA 236 STD 22.2  
**460V/3PH/60HZ**  
Single point Series 16 Cam-Lok connections  
**34.3 A (460V)**  
43 A  
63 A  
60kW  
92.5" X 88" X 89"  
5,000lbs

### Blower Curve:



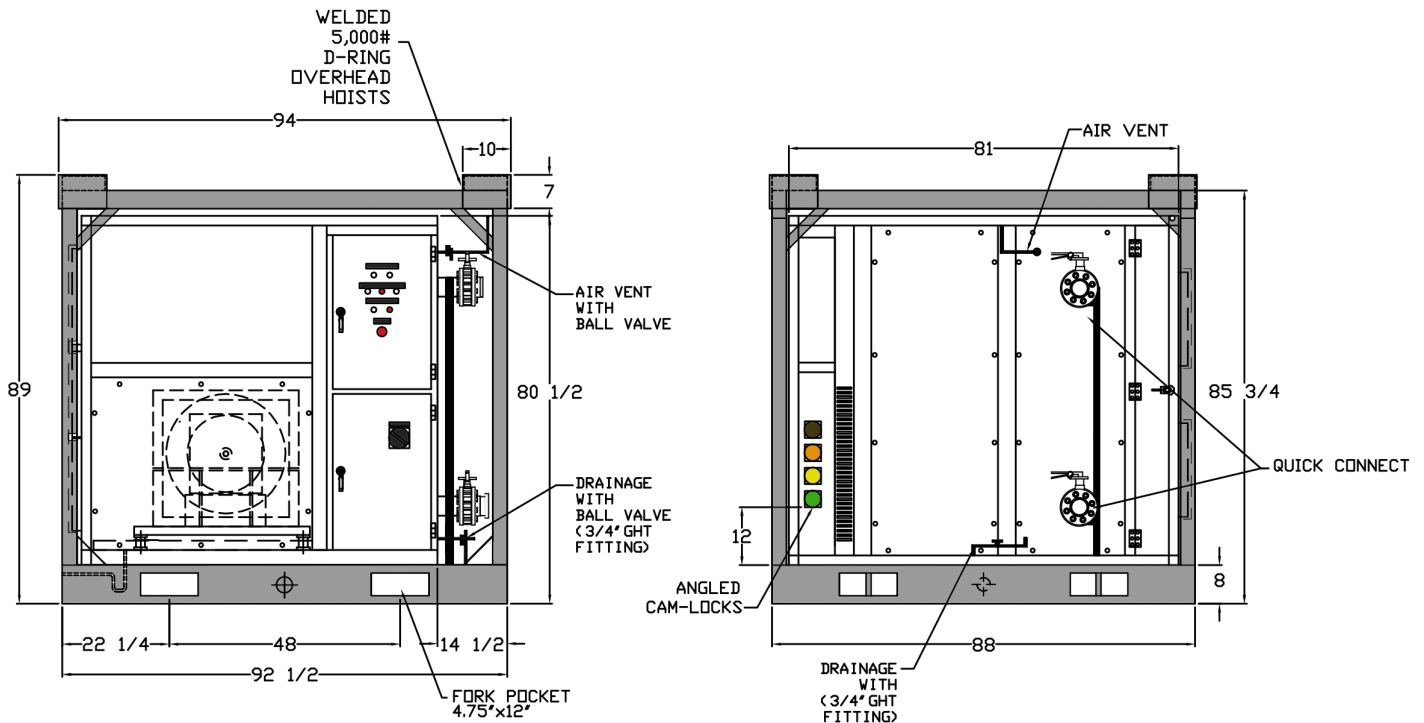
## 120 Ton Rental Air Handling Unit

### Unit Features:

- Direct drive High Static plenum fan with 30hp TEFC motor
- Rated for using 100% return air, 100% outside air or blended air
- Air flow range of 4,500 – 20,000 cfm
- Hydrophilic coated cooling coil fins
- Stainless steel hardware
- Stainless Steel drain pan
- Permanently installed drain pan P-trap (protected within unit base)
- Phase monitor and Incorrect phase indicator light (red)
- Circuit Breakers on all motors
- Blower VFD with inline starter and bypass switch
- Speed Potentiometer for Blower VFD to adjust speed from 30Hz to 69Hz
- Full tubular rental frame with fork pockets & tie-down points
  - ✓ Hot-dipped galvanized
- Overhead certified lift frame
- Cooling unit may run in VFD or BYPASS mode
- Duct Doors factory installed for all supply/return connections
- Quiet operation



### Unit Drawings:



Dimensional data may not include hardware, stacking plates, or bumpers.