



Industrial Rental AC Unit *with Cooling, Heating & Dehumidification Modes*



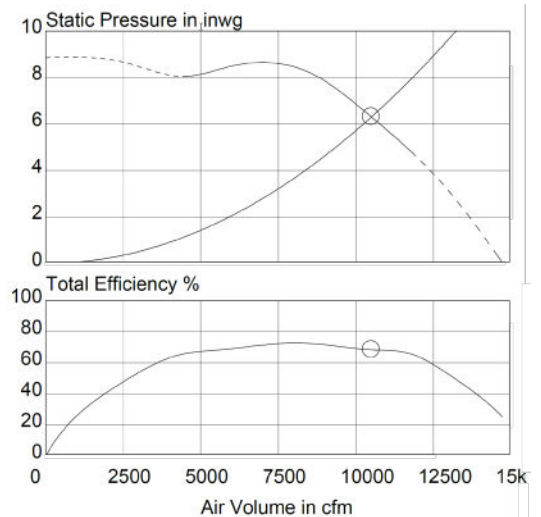
General

Manufacturer	Smart Family of Cooling Products
Unit Model Number	SACP39A-HS
Duct/Hose Connections	(2) 20" Supply / (3) x 20" Return
Unit Dimensions	117"L x 72"W x 99-3/4"H
Unit Ship Weight	5,300 lbs

Electrical

Certification	UL Listed components
Single Point Power Supply	460V/3PH/60HZ
Connections	Single point Series 16 Cam-Lok connections
Cooling Amps	68.5 A (460V)
Heating Amps	143 A
Dehumidification Amps	188.5 A
Unit MCA (DH)	228 A
Unit MFS (DH)	250 A
Generator Size	68kW (cooling only)
Generator Size	144kW (heating & cooling)

Blower Curve



Get In Touch

Email: info@coldairrentals.com

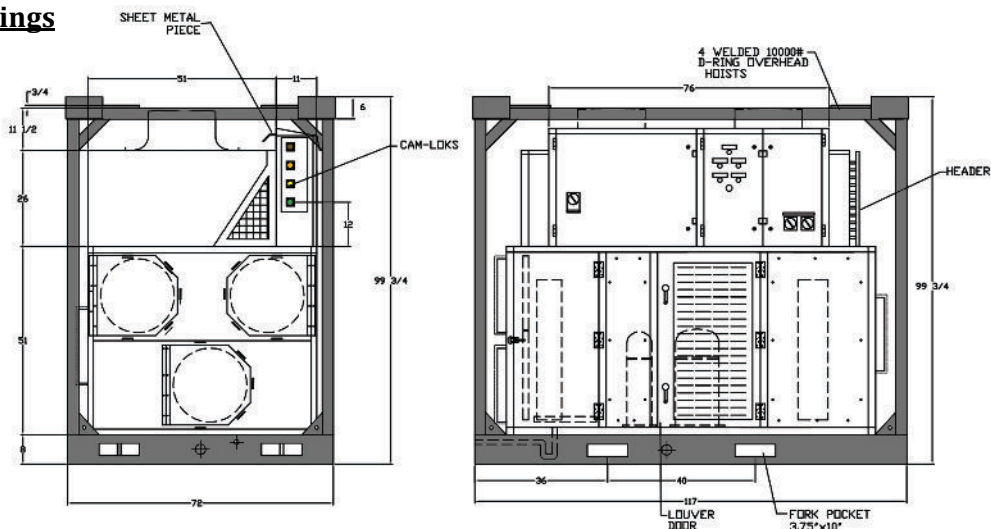
Tel: 888-341-4585

Package A/C Unit with Heat

Unit Features

- (1) 30HP Scroll Compressor
- Direct drive High Static plenum fan with 20hp TEFC motor
- Maximum rated static pressure of 8.6 in-wg
- Rated cooling air flow of 10,500 cfm
- Air flow range of 5,000 – 12,500 cfm
- Hydrophilic coated, non-lanced condenser fins
- Hydrophilic coated evaporator fins
- Stainless steel hardware
- Stainless Steel drain pan
- 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
- High and low pressure safety switches
- R-410a refrigerant
- Hot dipped galvanized, full tubular rental frame with fork pockets & tie-down points
- Overhead certified lift frame
- Entering and leaving air temperature sensors
- **Unit can run in COOLING/HEATING or DH modes**
 - Cooling unit may run in HAND (manual) MODE or LOCAL (via PLC control) MODE
 - Unit can control off supply or return air temperature via RS/SA switch
 - ✓ In DH mode both stages of cooling and 1 stage heat may operate simultaneously
- Duct Doors factory installed for all supply/return connections
- Integral 96 KW electric heating section featuring:
 - Stainless steel finned tubular heating elements
 - 3 independent heating stages
 - Independent contactor, hard wired overload, and circuit breaker for each stage

Unit Drawings



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