



## RENTAL PACKAGE

### 80 Ton

Cat air conditioning units are self-contained and provide conditioned air for outdoor rental applications. Units are sound attenuated and are equipped with screw-type compressors which allow for cold starting—no preheat required. Units feature rental friendly controls to meet the needs of the non-technical operator. Units designed in accordance with industry guidelines and third party safety and quality standards.

### TECHNICAL SPECIFICATIONS

Model.....Stealth 80  
 Dimensions – ft  
 Length.....14' 9"  
 Width.....8'  
 Height.....9' 1.5"

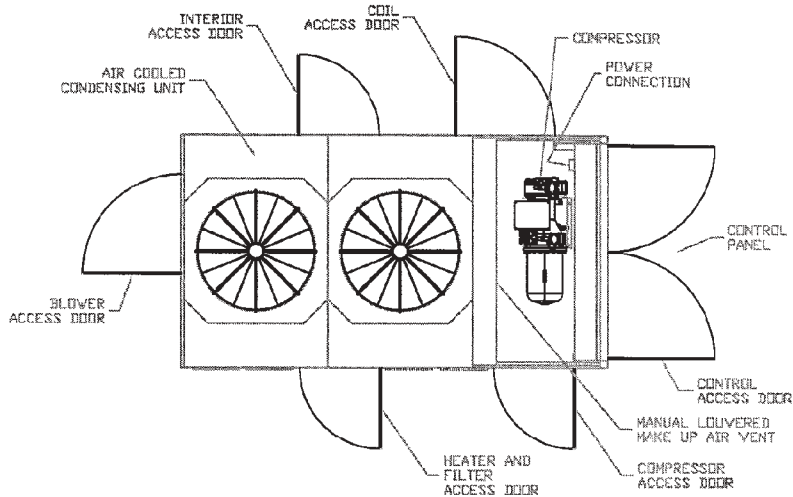
Total shipping weight (approx lbs).....11,203  
 Duct connections (8) – in.....19.2  
 Filter – reusable.....2" (30% efficient)  
 Single point power supply.....460 volt, 3 phase,  
 60 hertz with ground

### TECHNICAL DATA

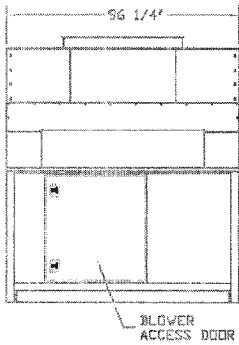
<b>Electrical Data</b> Total full load amps or running load amps Cooling only Heating only Minimum circuit ampacity (cooling only)	amps amps amps	179 192 179
<b>System Control</b> Outside air damper Space temperature control Discharge air temperature control Return air temperature control		Manual Standard Standard Standard
<b>Fan Data</b> Design air flow/maximum air flow Design total static pressure Fan type Fan control Motor power/speed	cfm in wg  hp/rpm	17,000/28,000 4 Plenum VFD 30/1725
<b>Cooling Data</b> Design capacity Design conditions: Entering air temp (dry bulb/wet bulb) Leaving air temp (dry bulb/wet bulb) Coil construction Rows Fins per inch	tons °F °F	75 80.0/67.0 55.7/54.0 Copper Tube/Aluminum fins 8 8
<b>Heating Data</b> Type Capacity Heating	kW MBH	Electric 130 444
<b>Compressor Data</b> Type Crankcase heat	watts	Screw 200



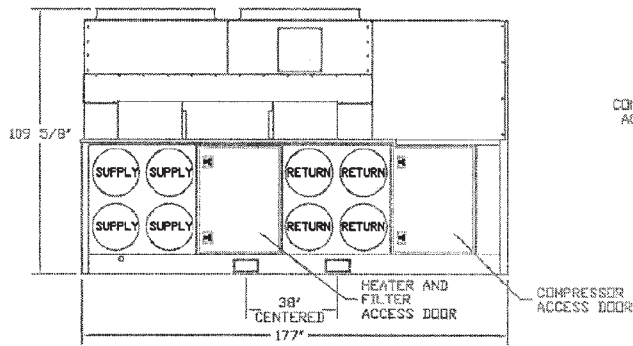
## DIMENSIONS



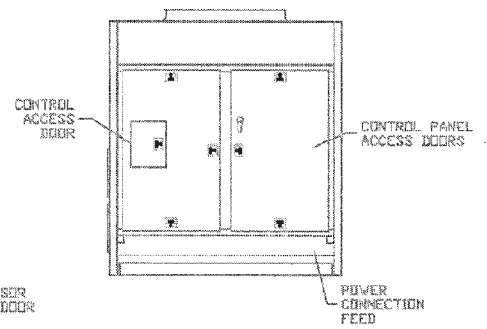
PLAN VIEW



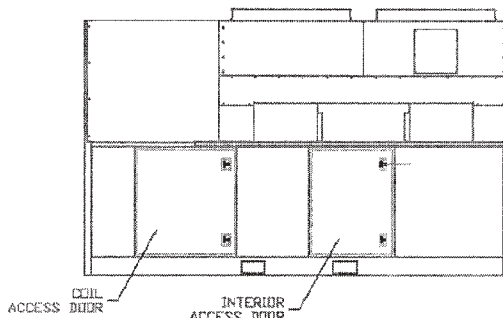
END VIEW "BLOWER ACCESS"



ELEVATION VIEW "HEATER SIDE"



END VIEW "CONTROL PANEL"



ELEVATION VIEW "COIL SIDE"

