

# AIR CONDITIONING UNIT



## RENTAL PACKAGE 12 Ton Air Conditioner

Air conditioning units are self-contained and provide conditioned air for indoor or outdoor rental applications. Units are sound attenuated and are equipped with high efficiency scroll-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.

### SPECIFICATIONS:

Model.....AC12TON  
 Dimensions  
 Length.....5'4"  
 Width.....3'7"  
 Height.....5'10"

Total Shipping Weight.....1,150 lbs.  
 Duct connections (2 Supply) (3 Return).....14" ea.  
 Filter (reusable)(1).....1.3"x29"x38"  
 PowerSupply.....480volt/3phase/60HZwithground

### TECHNICAL DATA:

<b>Electrical Data</b> Total full load or running load	35 amps at 480 volts
<b>HMI Touch Screen Control</b> Evaporator Blowers Condenser Fans Supply, Return, Remote air temperature control	Variable speed set from HMI touchscreen Variable speed automatically controlled for optimum performance Selectable and set from HMI touchscreen
<b>Evaporator Blower Data</b> Design/Max air flow External static pressure Blower type Motor power/speed	4,000\8,000 cfm 2 in wg Centrifugal Reverse Incline 4 HP/1100-1800 RPM
<b>Cooling Data</b> Design capacity Entering air temp (dry bulb/wet bulb) Leaving air temp (dry bulb/wet bulb)	12 tons 90 / 70°F 62 / 60°F
<b>Compressor Data</b> Type	High Efficiency Scroll