

# 20ACH 2412

<b>Heating Capacity</b>	<b>BTU/Hr. @ ARI 70°F – 60° At 60% Relative Humidity</b>	<b>21,380</b>
<b>Cooling Capacity</b>	BTU/Hr. @ ARI 80°F – 67° At 52% Relative Humidity	23,500
<b>Dimensions</b>	Width (Inches) Depth (Inches) Height (Inches) Weight (Pounds) Shipping Weight	24 30 45 250 290
<b>Electrical Characteristics</b>	Power Supply (Volts) Power Consumption (Kilowatts) Current Consumption (Amperes) Fuse Size (Amperes) NEMA Plug Configuration Min-max Voltage Power Cord Gauge Power Cord Length (Feet)	208/230/60/1 Phase 2.2 Cooling/2.0 Heating 12.3 Cooling/12.4 Heating 20 6-20P 197-253 Volt 12AWG (3 Core) 10
<b>Compressor Characteristics</b>	Compressor Type R 22 Charge (Ounces) Operating Conditions: Min-max °F	Hermetic Rotary 40 55°-105°F, 50% Rh
<b>Fan Characteristics</b>	<b>Evaporator:</b> Fan Type 6 Speed Air Flow (CFM) High/Low Max. External Static Pressure (Inches Of Water Gauge) <b>Condenser:</b> Fan Type Air Flow (CFM) Max. External Static Pressure (Inches Of Water Gauge)	Reverse Curved 810/680 0.25  Reverse Curved 1100 0.25
<b>Safety Devices</b>	Compressor Overload Relay Fan Motor Protection Anti-freeze Thermostat Automatic Tank Shut-off (Adj. Level) Condensate Tank Capacity (Gallons) High-pressure Switch Compressor Short-cycle Protection Fan Mode Switch Automatic Restart Thermostat	Yes Yes No Yes 5 Yes Yes Yes Yes Yes Digital
<b>Miscellaneous Features</b>	Operating Cost (Approximate/Hr.) Humidity Removed @ 60% Rh (Gal/Hr.) Accommodates Condensate Pump Sound Level (Db) High/Low Max Evaporator Ducting Length*(Ft.) Max Condenser Ducting Length*(Ft.)	\$0.23 1.7 Yes 64/62 25 50

\*Subtract 10 Ft. For Every 90° Bend

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**Power Supply** 208/230 volts 60 hertz 1 phase 12.4 amperes

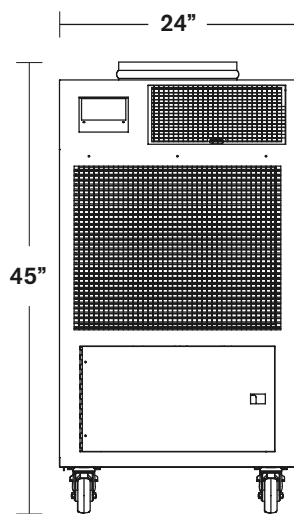
**Width** 24 inches

**Depth** 30 inches

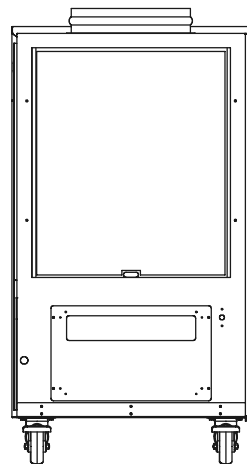
**Height** 45 inches

**Weight** (net/shipping) lbs 250/290

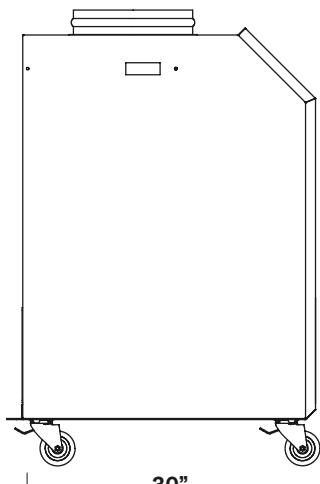
All models are backed by a 12-month warranty with 60 months for the compressor.



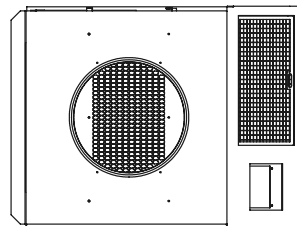
FRONT



BACK



SIDE



TOP

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