

RETROAIRE Model BTU/H COOLING CAPCAITY (000) STANDARD VOLTAGES	Standard Feature Overview					RETROAIRE Options/Accesso
	Air Systems	High Efficiency Heat Exchanger	Refrigeration Circuit	Heat Pumps	Controls & Components	
<b>RC/RH10</b> RC10-9,12,15,18 RH10-9,12,15 115V-9,12 ONLY 208/230V-ALL 265V-ALL	<ul style="list-style-type: none"> <li>• Forward-curved type fans, directly mounted to motor shafts.</li> <li>• PSC type motors with overheat protection.</li> <li>• ¼" fiberglass insulated air-stream surfaces.</li> </ul>	Coil is seamless, rifled copper tubing, arranged in staggered configuration, with enhanced aluminum fins, tested to 460 psig. The tubes are mechanically expanded for secure bonding to fin shoulders	<ul style="list-style-type: none"> <li>• High efficiency, rotary compressor with 5 year warranty standard.</li> <li>• Automatic expansion valve refrigerant metering for low-ambient cooling protection.</li> </ul>	<ul style="list-style-type: none"> <li>• Heat pump heating operates as low as 35°F outdoor temperature.</li> <li>• Heat pumps include a changeover thermostat with emergency heat position.</li> <li>• A standard temperature actuated drain pan valve for heat pump condensate disposal is included.</li> </ul>	<ul style="list-style-type: none"> <li>• 2 Speed indoor fan</li> <li>• Outdoor fan energy saving modes: off, on, vent &amp; heat</li> <li>• Positive condensate re-evaporation</li> <li>• Hot gas bypass valve for low ambient</li> <li>• Dual condensate drains</li> <li>• <b>Continuous or cycling fan switch</b></li> </ul>	<ul style="list-style-type: none"> <li>• Motorized fresh a damper with positiv pressure seal and override switch.</li> <li>• <b>Continuous/cyclin control switch.</b></li> <li>• Electric heat at 3, 5KW.</li> <li>• 1 or 2 row hydron heat coil.</li> <li>• Remote thermost</li> <li>• Filter (contact fac for specifics)</li> <li>• Custom Sleeves f</li> <li>• Hydronic Heat (hi Volt normally open/closed valve-switch)</li> <li>• 24 volt valve wiring</li> </ul>
<b>RC11</b> RC11-9,12,15,18 115V-9,12 208/230V-ALL 265V-ALL	<ul style="list-style-type: none"> <li>• Fans are forward-curved-type, directly mounted to the motor shafts.</li> <li>• Motors are PSC type with overheat protection</li> <li>• Airstream surfaces are insulated with 1/4" fiberglass</li> </ul>	Coil is seamless, rifled copper tubing, arranged in staggered configuration, with enhanced aluminum fins, tested to 460 psig. The tubes are mechanically expanded for secure bonding to fin shoulders.	<ul style="list-style-type: none"> <li>• High efficiency rotary compressor with a five year warranty (standard)</li> <li>• Automatic expansion valve refrigerant metering with low-ambient protection</li> </ul>	Not applicable.	<ul style="list-style-type: none"> <li>• 2 Speed indoor fan</li> <li>• Outdoor fan energy saving modes: off, on vent &amp; heat</li> <li>• Positive condensate re-evaporation</li> <li>• Hot gas bypass valve for low ambient</li> <li>• Dual condensate drains</li> <li>• <b>Continuous or cycling fan switch</b></li> </ul>	<ul style="list-style-type: none"> <li>• Motorized fresh a damper with positiv pressure seal and override switch</li> <li>• <b>Continuous/cyclin control switch</b></li> <li>• 3, 4, or 5 kw elect heat</li> <li>• Remote thermost</li> <li>• <b>Hydronic Heat</b></li> </ul>
<b>RC12</b> RC12-12,15 208/230V-ALL 265V-ALL	<ul style="list-style-type: none"> <li>• Forward-curved fans (mounted to dual motor shafts)</li> <li>• PSC Motors (with overheat protection)</li> <li>• ¼" insulated (matte fiberglass) air-stream surfaces</li> <li>• Permanent washable mesh filter (accessible without tools)</li> </ul>	Coil is seamless, rifled copper tubing, arranged in staggered configuration, with enhanced aluminum fins, tested to 460 psig. The tubes are mechanically expanded for secure bonding to fin shoulders.	<ul style="list-style-type: none"> <li>• <b>High efficiency, rotary compressor with 5 year warranty standard.</b></li> <li>• <b>Automatic expansion valve refrigerant metering for low-ambient cooling protection.</b></li> </ul>	Not applicable.	<ul style="list-style-type: none"> <li>• Unit-Mounted Operating Controls</li> <li>• 2 Speed indoor fan</li> <li>• Outdoor fan energy saving modes: off, on, vent &amp; heat</li> <li>• Positive condensate re-evaporation</li> <li>• <b>Continuous or cycling fan switch</b></li> <li>• Thermostat</li> <li>• Condenser Side Air Baffles &amp; Foam Seals (field installation kit supplied)</li> </ul>	<ul style="list-style-type: none"> <li>• Motorized fresh damper with posi pressure seal and override switch</li> <li>• <b>Fan Cycle Cont</b></li> <li>• 3,4,5 KW Elec.</li> <li>• Hydronic Heat</li> </ul>
<b>RC15</b> RC15-9,12,15,18 115V-9,12 ONLY 208/230V-ALL 265V-ALL	<ul style="list-style-type: none"> <li>• Fans are forward-curved type, directly mounted to the motor shafts.</li> </ul>	Coil is seamless, rifled copper tubing, arranged in staggered configuration, with enhanced	<ul style="list-style-type: none"> <li>• High efficiency, rotary compressor with a five-year warranty standard.</li> </ul>	Not applicable.	<ul style="list-style-type: none"> <li>• 2 Speed indoor fan</li> <li>• Outdoor fan energy saving modes: off, on, vent &amp; heat</li> </ul>	<ul style="list-style-type: none"> <li>• Motorized fresh a damper with positiv pressure seal and override switch.</li> <li>• Electric heat at 3,</li> </ul>

	<ul style="list-style-type: none"> <li>• Motors are PSC type with overheat protection.</li> <li>• Air-stream surfaces are insulated with ¼" fiberglass.</li> <li>• Filter is permanent, washable, and accessible without tools.</li> </ul>	aluminum fins, tested to 460 psig. The tubes are mechanically expanded for secure bonding to fin shoulders.	<ul style="list-style-type: none"> <li>• Automatic expansion valve refrigerant metering for low-ambient protection.</li> </ul>		<ul style="list-style-type: none"> <li>• Positive condensate re-evaporation</li> <li>• Hot gas bypass valve for low ambient</li> <li>• <b>Continuous Fan standard</b></li> </ul>	<ul style="list-style-type: none"> <li>5 KW.</li> <li>• Hydronic Heat</li> <li>• Remote Thermost</li> <li>• 24V Valve Wiring <b>NO/NC Switch not standard?</b></li> </ul>
<b>RC/RH20</b> RC20-9,12,15,18 RH20-9,12,15 115V-9,12 ONLY 208/230V-ALL 265V-ALL	<ul style="list-style-type: none"> <li>• Fans: Forward curve type, mounted on motor shafts</li> <li>• PSC motors with overheat protection</li> <li>• Air surfaces insulated with 1/4" fiberglass</li> <li>• Easy access permanent, washable air filter</li> </ul>	Staggered seamless, rifled copper tubing w/aluminum fins tested to 460 psig. Tubing is mechanically expanded for secure bonding to fin shoulders.	<ul style="list-style-type: none"> <li>• High efficiency, rotary compressor w/standard 5 year warranty</li> <li>• Automatic expansion valve metering for low ambient protection</li> </ul>	<ul style="list-style-type: none"> <li>• Heat pumps operate at outdoor temperatures as low as 35o F.</li> <li>• Standard temperature actuated drain pan valve for heat cycle condensate disposal</li> </ul>	<ul style="list-style-type: none"> <li>• 2 Speed indoor fan</li> <li>• Outdoor fan energy saving modes: off, on, vent &amp; heat</li> <li>• Positive condensate re-evaporation</li> <li>• Dual condensate drains</li> <li>• <b>Continuous or cycling fan switch</b></li> </ul>	<ul style="list-style-type: none"> <li>• Motorized fresh a damper</li> <li>• Electric heat (2, 3 5kw)</li> <li>• Remote thermost</li> <li>• <b>Fan cycle switch</b></li> <li>• <b>Hydronic Heat</b></li> <li>• Hydronic heat on high Volt normally closed valve-switch (standard)</li> <li>• Custom enclosure (when needed)</li> </ul>
<b>RC21</b> RC21-9,12,15,18 115V-9,12 ONLY 208/230V-ALL 265V-ALL	<ul style="list-style-type: none"> <li>• Fans are forward-curved type, directly mounted to the motor shafts.</li> <li>• Motors are PSC type with overheat protection.</li> <li>• Airstream surfaces are insulated with ¼" fiberglass.</li> <li>• Filter is permanent, washable and accessible without tools.</li> </ul>	Coil is seamless, rifled copper tubing, arranged in staggered configuration, with enhanced aluminum fins, tested to 460psig. The tubes are mechanically expanded for secure bonding to fin shoulders.	<ul style="list-style-type: none"> <li>• High-efficiency, rotary compressor with a five year warranty standard.</li> <li>• Automatic expansion-valve refrigerant metering for low-ambient protection, allows cooling down to 35° F.</li> </ul>	Not applicable.	<ul style="list-style-type: none"> <li>• 2 Speed indoor fan</li> <li>• Outdoor fan energy saving modes: off, on, vent &amp; heat</li> <li>• Positive condensate re-evaporation</li> <li>• Dual condensate drains</li> <li>• <b>Continuous or cycling fan switch</b></li> </ul>	<ul style="list-style-type: none"> <li>• Motorized fresh-a damper with positive pressure seal and override s</li> <li>• <b>Continuous/cycling fan-control switch</b></li> <li>• 3, 4 or 5KW electric heat</li> <li>• Remote Thermost</li> <li>• Hydronic Heat</li> </ul>
<b>RC/RH22</b> RC22-9,12,15,18 RH22-9,12,15 115V-9,12 ONLY 208/230V-ALL <b>265V-ALL</b>	<ul style="list-style-type: none"> <li>• Fans - Forward curve type, mounted on motor shafts</li> <li>• PSC motors with overheat protection</li> <li>• Air surfaces insulated with 1/4" fiberglass</li> <li>• Easy access permanent, washable air filter</li> </ul>	Staggered seamless, rifled copper tubing w/aluminum fins tested to 460psig. Tubing is mechanically expanded for secure bonding to fin shoulders.	<ul style="list-style-type: none"> <li>• High efficiency, rotary compressor w/standard 5 year warranty</li> <li>• Automatic expansion valve metering for outdoor low outdoor ambient protection.</li> </ul>	<ul style="list-style-type: none"> <li>• Heat pumps operate at outdoor temperatures as low as 35° F.</li> <li>• Standard temperature actuated drain pan valve for heat cycle condensate disposal</li> </ul>	<ul style="list-style-type: none"> <li>• 2 Speed indoor fan</li> <li>• Outdoor fan energy saving modes: off, on, vent &amp; heat</li> <li>• Positive condensate re-evaporation</li> <li>• Hot gas bypass valve for low ambient</li> <li>• Dual condensate drains</li> <li>• Continuous or</li> </ul>	<ul style="list-style-type: none"> <li>• Custom Wall Slee Louvers, and Cabin Enclosure (Consult factory)</li> <li>• Front Air Intake</li> <li>• Electric Heat (2, 3 5kw)</li> <li>• Hydronic Heat (W/Original Cradle Design)</li> <li>• Normally Open/C Motor Valve-Switch (Hydronic Heat Only)</li> <li>• Motorized Fresh A Damper with positiv</li> </ul>

					cycling fan switch Standard, • Unit Mounted Operating Controls - Thermostat - Fan Speed Control - Heat/Cool Switch - Fan Cycle Switch • Low Ambient Protection	pressure seal and override switch • Disconnect Switch Microprocessor board for remote. • Freeze protection
<b>RC/RH23</b> RC23-9,12,15,18 RH23-9,12,15 115V-9,12 ONLY 208/230V-ALL 265V-ALL	<ul style="list-style-type: none"> <li>• Fans - Forward curve type, mounted on motor shafts</li> <li>• PSC motors with overheat protection</li> <li>• Air surfaces insulated with 1/4" fiberglass</li> <li>• Easy access permanent, washable air filter</li> </ul>	Staggered seamless, rifled copper tubing w/aluminum fins tested to 460 psig. Tubing is mechanically expanded for secure bonding to fin shoulders.	<ul style="list-style-type: none"> <li>• High efficiency, rotary compressor w/standard 5 year warranty</li> <li>• Automatic expansion valve metering for low outdoor ambient protection</li> </ul>	<ul style="list-style-type: none"> <li>• Heat pumps operate at outdoor temperatures as low as 35° F.</li> <li>• Standard temperature actuated drain pan valve for heat cycle condensate disposal</li> </ul>	Standard, Factory Installed • Unit Mounted Operating Controls - Thermostat - Fan Speed Control - Heat/Cool Switch - Fan Cycle Switch • Low Ambient Protection • Normally Open/Closed Motor Valve- Switch (Hydronic Heat Only)	<ul style="list-style-type: none"> <li>• Custom Wall Sleeves, Louvers, and Cabinet Enclosure (Consult factory)</li> <li>• Front Air Intake</li> <li>• Electric Heat (2, 3 or 5kw)</li> <li>• Hydronic Heat (W/Original Cradle Design)</li> <li>• Remote Thermostat</li> <li>• Motorized Fresh Air Damper</li> <li>• Disconnect Switch</li> </ul>
<b>RC/RH24</b> RC24-9,12,15,18 RH24-9,12,15 115V-9,12 ONLY 208/230V-ALL 265V-ALL	<ul style="list-style-type: none"> <li>• Fans - Forward curve type, mounted on motor shafts</li> <li>• PSC motors with overheat protection</li> <li>• Air surfaces insulated with 1/4" fiberglass</li> <li>• Easy access permanent, washable air filter</li> </ul>	Staggered seamless, rifled copper tubing w/aluminum fins tested to 460 psig. Tubing is mechanically expanded for secure bonding to fin shoulders.	<ul style="list-style-type: none"> <li>• High efficiency, rotary compressor w/standard 5 year warranty</li> <li>• Automatic expansion valve metering for low outdoor ambient protection</li> </ul>	<ul style="list-style-type: none"> <li>• Heat pumps operate at outdoor temperatures as low as 40° F.</li> <li>• Standard temperature actuated drain pan valve for heat cycle condensate disposal</li> </ul>	Standard Features (Factory Installed) • Unit Mounted Operating Controls • Thermostat • Fan Speed Control • Heat/Cool Switch • Fan Cycle Switch • Low Ambient Protection • Normally Open/Normally Closed Motor Valve-Switch (Hydronic Heat Only) • Fan Purge • Indoor Coil Freeze Protection • Anti-Short Cycle Timer and Random Start • Line Cord with Integral LCDI Protection	<ul style="list-style-type: none"> <li>• Custom Wall Sleeves, Louvers, and Cabinet Enclosures (Consult Factory)</li> <li>• Remote Thermostat</li> <li>• Motorized Fresh Air Damper</li> <li>• Electric Heat (Consult Factory)</li> <li>• Hydronic Heat (Consult Factory for Availability)</li> </ul>
<b>RC/RH25</b> RC25-9,12,15	<ul style="list-style-type: none"> <li>• Fans are forward-curved</li> </ul>	Coil is seamless, rifled copper	<ul style="list-style-type: none"> <li>• High efficiency rotary</li> </ul>	<ul style="list-style-type: none"> <li>• Operates as low as 35°F outdoor</li> </ul>	<ul style="list-style-type: none"> <li>• 2 Speed indoor fan</li> </ul>	<ul style="list-style-type: none"> <li>• Long life 3, 3.5, or 5 KW electric heat</li> </ul>

<p>RH25-9,12,15  <b>115V-9 ONLY</b>  208/230V-ALL  265V-ALL</p>	<p>type, directly mounted to the motor shaft</p> <ul style="list-style-type: none"> <li>• Motor is PSC type with overheat protection</li> <li>• Blower deck air stream surfaces are insulated with ¼" fiberglass and/or 1/8" Volara™</li> <li>• Filter is removable washable mesh and accessible without tools</li> </ul>	<p>tubing arranged in staggered configuration with enhanced aluminum fins, tested to 460 psig. The tubes are mechanically expanded for secure bonding to fin shoulders.</p>	<p>compressor (with 5 year standard warranty)</p> <ul style="list-style-type: none"> <li>• PSC-type Condenser Fan Motor with overheat protection</li> <li>• Automatic expansion valve refrigerant metering for low-ambient protection</li> </ul>	<p>temperature</p> <ul style="list-style-type: none"> <li>• Includes adjustable changeover temperature point and emergency heat position</li> <li>• Includes a standard temperature actuated drain pan valve for heat cycle condensate disposal</li> </ul>	<ul style="list-style-type: none"> <li>• Outdoor fan energy saving modes: off, on, vent &amp; heat</li> <li>• Positive condensate re-evaporation</li> <li>• <b>Continuous fan operation.</b></li> </ul>	<p>element with redundant safety controls</p> <ul style="list-style-type: none"> <li>• <b>Continuous/cycling control switch</b></li> <li>• Motorized fresh air damper with positive pressure seal and override switch</li> <li>• Remote Thermostat</li> </ul>
<p><b>RC/RH30</b>  RC30-9,12,15  RH30-9,12,15  115V-9,12 ONLY  208/230V-ALL  265V-ALL</p>	<ul style="list-style-type: none"> <li>• Fans are forward-curved type, directly mounted to the motor shaft.</li> <li>• Motor is PSC type with overheat protection</li> <li>• Blower deck air stream surfaces are insulated with ¼" fiberglass and/or 1/8" Volara.</li> <li>• Filter is removable washable mesh and accessible without tools.</li> </ul>	<p>Coil is seamless, rifled copper tubing arranged in staggered configuration with enhanced aluminum fins, tested to 460 psig. The tubes are mechanically expanded for secure bonding to fin shoulders.</p>	<ul style="list-style-type: none"> <li>• High efficiency rotary compressor (with 5 year standard warranty).</li> <li>• PSC-type condenser fan motor with overheat protection.</li> <li>• Automatic expansion valve refrigerant metering for low-ambient protection.</li> </ul>	<ul style="list-style-type: none"> <li>• Operates as low as 35°F outdoor temperature.</li> <li>• Includes a changeover thermostat with emergency heat position.</li> <li>• Includes a standard temperature actuated drain pan valve for heat cycle condensate disposal.</li> </ul>	<ul style="list-style-type: none"> <li>• 3 Speed indoor fan</li> <li>• Positive condensate re-evaporation</li> <li>• <b>Continuous or cycling fan switch</b></li> </ul>	<ul style="list-style-type: none"> <li>• Long life 2, 3, 3.5 KW electric heat element with redundant safety controls.</li> <li>• <b>Continuous/cycling control switch.</b></li> <li>• Motorized fresh air damper with positive pressure seal and override switch.</li> <li>• Wall sleeve extension for 13" cabinets.</li> <li>• 4" and 6" cabinet</li> <li>• Hydronic heat</li> <li>• Remote Thermostat</li> </ul>
<p><b>RC/RH35</b>  RC35-9,12,15,18  RH35-9,12,15,18  115V-9,12  208/230V-ALL  265V-ALL</p>	<ul style="list-style-type: none"> <li>• Fans are forward-curved type, directly, mounted to the motor shafts.</li> <li>• Motors are PSC type with overheat protection.</li> <li>• Air-stream surfaces are insulated with ¼" fiberglass.</li> <li>• Filter is</li> </ul>	<p>Coil is seamless, rifled copper tubing, arranged in staggered configuration, with enhanced aluminum fins, tested to 460 psig. The tubes are mechanically expanded for secure bonding to fin shoulders.</p>	<ul style="list-style-type: none"> <li>• High efficiency, rotary compressor with a five-year warranty standard.</li> <li>• Automatic expansion valve refrigerant metering for low-ambient protection.</li> </ul>	<ul style="list-style-type: none"> <li>• Heat pump heating operates as low as 30° F outdoor temperature.</li> <li>• Heat pumps include adjustable changeover temperature point and emergency heat position.</li> <li>• A standard temperature</li> </ul>	<ul style="list-style-type: none"> <li>• Outdoor fan energy saving modes: off, on, vent &amp; heat</li> <li>• Positive condensate re-evaporation</li> <li>• Hot gas bypass valve for low ambient</li> <li>• <b>Continuous or cycling fan switch</b></li> </ul>	<ul style="list-style-type: none"> <li>• Motorized fresh-air damper with positive pressure seal and override switch.</li> <li>• <b>Continuous/cycling fan-control switch.</b></li> <li>• Electric heat at 3, 5KW.</li> <li>• Remote Thermostat</li> <li>• <b>Hydronic Heat</b></li> </ul>

	permanent, washable, and accessible without tools.			actuated drain pan valve for heat cycle condensate disposal is included.		
<b>RC40</b> RC40-9,12,15 208/230V-ALL	<ul style="list-style-type: none"> <li>• Fans are forward-curved type, directly mounted to the motor shaft.</li> <li>• Motor is PSC type with overheat protection.</li> <li>• Blower deck air stream surfaces are insulated with ¼" fiberglass and/or 1/8" Volara.</li> <li>• Filter is removable washable mesh and accessible without tools.</li> </ul>	Coil is seamless, rifled copper tubing arranged in staggered configuration with enhanced aluminum fins, tested to 460 psig. The tubes are mechanically expanded for secure bonding to fin shoulders.	<ul style="list-style-type: none"> <li>• High efficiency rotary compressor with 5 year standard warranty</li> <li>• PSC-type condenser fan motor with overheat protection</li> <li>• Automatic expansion valve refrigerant metering for low-ambient protection</li> </ul>	Not applicable.	<ul style="list-style-type: none"> <li>• Positive condensate re-evaporation</li> <li>• Continuous or cycling fan switch</li> <li>• Power Supply Cord With Intergral Safety Protection</li> </ul>	<ul style="list-style-type: none"> <li>• Long life 3.2 KW electric heat element with redundant safety controls.</li> <li>• Continuous/cycling control switch.</li> <li>• Motorized fresh air damper with positive pressure seal and override switch.</li> <li>• Remote thermostat</li> </ul>

<p><b>RC/RH45</b> RC45-9,12,15,18 RH45-9,12,15,18 115V-9,12 ONLY 208/230V-ALL 265V-ALL</p>	<ul style="list-style-type: none"> <li>• Forward-curved type fans, directly mounted to motor shafts.</li> <li>• PSC type motors with over heat protection.</li> <li>• ¼" fiberglass insulated air-stream surfaces.</li> </ul>	<p>Coil is seamless, rifled copper tubing, arranged in staggered configuration, with enhanced aluminum fins, tested to 400 psig. The tubes are mechanically expanded for secure bonding to fin shoulders.</p>	<ul style="list-style-type: none"> <li>• High efficiency, rotary compressor with 5 year warranty standard.</li> <li>• Automatic expansion valve refrigerant metering for low-ambient cooling protection, allows cooling down to 35°F.</li> </ul>	<ul style="list-style-type: none"> <li>• Heat pump heating operates as low as 40°F outdoor temperature.</li> <li>• Heat pumps include a changeover thermostat with emergency heat position.</li> <li>• A temperature actuated drain pan valve for heat pump condensate disposal is included to protect the motor and fan.</li> </ul>	<ul style="list-style-type: none"> <li>• 2 Speed indoor fan</li> <li>• Outdoor fan energy saving modes: off, on, vent &amp; heat</li> <li>• Positive condensate re-evaporation</li> <li>• Hot gas bypass valve for low ambient</li> <li>• Dual condensate drains</li> <li>• <b>Continuous or cycling fan switch</b></li> </ul>	<ul style="list-style-type: none"> <li>• Motorized fresh air damper with positive pressure seal and override switch.</li> <li>• <b>Continuous/cycling control switch.</b></li> <li>• Electric heat at 3, 5KW.</li> <li>• For hydronic heat (consult the factory or 2 row hydronic heat)</li> <li>• Remote thermostat</li> <li>• Filter (contact factory for specifics)</li> <li>• Front air intake</li> </ul>
<p><b>RC50</b> RC50-9,12,15,18 115V-9,12 ONLY 208/230V-ALL 265V-ALL</p>	<ul style="list-style-type: none"> <li>• Motors are PSC type with overheat protection.</li> <li>• Blower deck air stream surfaces are insulated with 1/4" fiberglass or 1/8" Volara™.</li> <li>• Filter is washable, permanent, and accessible without tools.</li> </ul>	<p>Coil is seamless rifled copper tubing arranged in staggered configuration with enhanced aluminum fins and tested to 400 psig. The tubes are mechanically expanded for secure bonding to fin shoulders.</p>	<ul style="list-style-type: none"> <li>• High efficiency rotary compressor with a five year warranty (standard)</li> <li>• Automatic expansion valve for low-ambient protection, allows cooling down to 35° F.</li> </ul>	<p>Not applicable.</p>	<ul style="list-style-type: none"> <li>• Unit Mounted Operating Controls</li> <li>- Thermostat</li> <li>- Fan Speed Control</li> <li>- Heat/Cool System Switch</li> <li>• Continuous/Cycling Fan Control Switch (unit mount only)</li> <li>• Manual Fresh Air Damper (RC50 chassis)</li> <li>• Weather Strip Insulation</li> <li>• Condenser Duct Kit (field specified and installed)</li> <li>• Sea Coast Coated Drain</li> </ul>	<ul style="list-style-type: none"> <li>• 3.2 kw Electric Heat (field installed)</li> <li>• 24V Remote Thermostat</li> <li>• Hydronic Heat Coil (single row)</li> <li>• Hydronic Coil Free Protection</li> <li>• 2 or 3-Way Water Valve</li> <li>• Sea Coast Coated Coils</li> <li>• 24V remote thermostat</li> </ul>

					<ul style="list-style-type: none"> <li>Pans</li> <li>• 2 speed fan</li> <li>• PSC motors with overheat protection</li> </ul>	
<p><b>RC55</b> RC55-9,12 208/230V-ONLY</p>	<ul style="list-style-type: none"> <li>• Fans are forward-curved type, directly mounted to the motor shafts.</li> <li>• Motors are PSC type with overheat protection.</li> <li>• Airstream surfaces are insulated with ¼" fiberglass.</li> <li>• Filter is permanent, and accessible without tools.</li> </ul>	<p>Coil is seamless, rifled copper tubing, arranged in staggered configuration, with enhanced aluminum fins, tested to 460 psig. The tubes are mechanically expanded for secure bonding to fin shoulders.</p>	<ul style="list-style-type: none"> <li>• High efficiency, reciprocating compressor with a five year warranty standard.</li> <li>• Automatic expansion valve refrigerant metering for low ambient protection, allows cooling down to 35° F.</li> </ul>	Not applicable.	<ul style="list-style-type: none"> <li>• Unit mounted operating controls: rotary thermostat, fan speed control, feat/cool switch when applicable</li> <li>• Baffle kit</li> <li>• Weather strip insulation</li> <li>• Foam strips for supply air duct</li> <li>• Manual fresh air damper</li> <li>• Continuous or cycling Fan cycle switch (unit mount only)</li> </ul>	<ul style="list-style-type: none"> <li>• Remote thermost</li> <li>• 3 &amp; 4 kw Electric</li> <li>• Consult factory fo</li> <li>• 2 row hydronic heat (field installed)</li> <li>• 2 or 3-way water (field installed)</li> <li>• Sea coast coated and drain pans</li> </ul>
<p><b>RC/RH60</b> RC60-9,12,15,18 RH60-9,12,15,18 208/230V-ALL 265V-ALL</p>	<ul style="list-style-type: none"> <li>• Fans are forward-curved type, directly mounted to the motor shafts</li> <li>• Motors are PSC type with overheat protection</li> <li>• Air-stream surfaces are insulated with ¼" fiberglass</li> <li>• Filter is permanent, washable, and accessible without tools</li> </ul>	<p>Coil is seamless, rifled copper tubing, arranged in staggered configuration, with enhanced aluminum fins, tested to 460 psig. The tubes are mechanically expanded for secure bonding to fin shoulders.</p>	<ul style="list-style-type: none"> <li>• High efficiency, rotary compressor with a five year warranty standard</li> <li>• Automatic expansion valve refrigerant metering for low ambient protection</li> </ul>	<ul style="list-style-type: none"> <li>• Heat pump heating operates as low as 30°F out-door temperature</li> <li>• Heat pumps include adjustable changeover tem-perature point and emergency heat position</li> <li>• A standard temperature actuated drain pan valve for heat cycle condensate disposal is included</li> </ul>	<ul style="list-style-type: none"> <li>• Positive condensate re-evaporation</li> <li>• Hot gas bypass valve for low ambient</li> <li>• Continuous or cycling fan switch</li> </ul>	<ul style="list-style-type: none"> <li>• Long life 3, 4 or 5 electric element with redundant safety controls</li> <li>• Hydronic heat (on two row coil)</li> <li>• Motorized fresh air damper with positive pressure seal and override s</li> <li>• Continuous/cycling control switch</li> <li>• Remote T'stat</li> <li>No special adapter part number, no instructions, no wiring diagram?</li> </ul>
<p><b>RC65</b> RC65-9, 12</p>				Not applicable.	<ul style="list-style-type: none"> <li>• Unit mounted operating</li> </ul>	<ul style="list-style-type: none"> <li>• 2KW, 3 KW, 4 KW 5KW</li> </ul>

<p>115V-ALL 208/230V-ALL</p>					<p>controls</p> <ul style="list-style-type: none"> <li>• Unit mounted thermostat</li> <li>• Continuous or cycling Fan speed control</li> <li>• Heat/Cool switch (where applicable)</li> <li>• Baffle kit (field installed)</li> </ul>	<p>electric heat</p> <ul style="list-style-type: none"> <li>• Sea coast coated</li> <li>• 2 way water valve</li> <li>• 3 way water valve</li> <li>• Hydronic heat (down row coil)</li> <li>• Custom wall sleeve</li> <li>• Blower Deck Control box</li> </ul>
<p><b>RC/RH70</b> RC70-9,12 RH70-9,12 115V-ALL 208/230V-ALL 265V-ALL</p>	<ul style="list-style-type: none"> <li>• Fan is forward curved type, directly mounted to the motor shaft.</li> <li>• Motors are PSC type with overheat protection.</li> <li>• Air stream surfaces are insulated with ¼" fiberglass or 1/8" Volara™.</li> <li>• Filter is permanent, washable mesh.</li> </ul>	<p>Coil is seamless, copper tubing, arranged in staggered configuration, with enhanced aluminum fins, tested to 460 psig. The tubes are mechanically expanded for secure bonding to fin shoulders.</p>	<ul style="list-style-type: none"> <li>• High Efficiency, rotary compressor with a five-year warranty.</li> <li>• Low maintenance capillary expansion tube. Heat pumps equipped with refrigerant check valve.</li> </ul>	<ul style="list-style-type: none"> <li>• Heat Pump heating operates as low as 35° outdoor temperature.</li> <li>• Heat Pumps include adjustable change-over temperature point and emergency heat position.</li> </ul>	<ul style="list-style-type: none"> <li>• Positive condensate re-evaporation</li> <li>• Continuous (RC/RH) or cycling fan (RC Only) switch</li> </ul>	<ul style="list-style-type: none"> <li>• Electric heat option can be either 2KW or 3KW.</li> </ul>
<p><b>RC75</b> RC75-9,12 115V-ALL 208/230V-ALL</p>	<ul style="list-style-type: none"> <li>• Fans are forward-curved type, directly mounted to the motor shaft.</li> <li>• Motor is PSC type with overheat protection.</li> <li>• Air stream surfaces are insulated with ¼" fiberglass and/or 1/8" Volara™.</li> <li>• Filter is removeable washable mesh.</li> </ul>	<p>Coil is seamless, rifled copper tubing arranged in staggered configuration with enhanced aluminum fins, tested to 400 psig. The tubes are mechanically expanded for secure bonding to fin shoulders.</p>	<ul style="list-style-type: none"> <li>• High efficiency rotary compressor (with 5 year standard warranty).</li> <li>• PSC-type condenser fan motor with overheat protection.</li> <li>• Automatic expansion valve refrigerant metering for low-ambient protection.</li> </ul>	<p>Not applicable.</p>	<ul style="list-style-type: none"> <li>• Continuous/cycling fan control switch. (Standard)</li> <li>• Unit mounted controls</li> <li>• Painted Almond</li> </ul>	<ul style="list-style-type: none"> <li>• Motorized fresh air damper with positive pressure seal and override switch. (Optional)</li> <li>• Custom paint</li> </ul>
<p><b>RC/RH80</b> RC80-9,12,15,18 RH80-9,12,15,18 <b>115V-9,12 ONLY</b> 208/230V-ALL 265V-ALL</p>	<ul style="list-style-type: none"> <li>• Fans are forward-curved type, directly mounted to the motor shafts.</li> <li>• Motors are PSC type with overheat protection.</li> <li>• Air-stream</li> </ul>	<p>Coil is seamless, rifled copper tubing, arranged in staggered configuration, with enhanced aluminum fins, tested to 460 psig. The tubes are mechanically</p>	<ul style="list-style-type: none"> <li>• High efficiency, rotary compressor with a five-year warranty standard.</li> <li>• Automatic expansion valve refrigerant metering for low-ambient</li> </ul>	<ul style="list-style-type: none"> <li>• Heat pump heating operates as low as 35° F outdoor temperature.</li> <li>• Heat pumps include adjustable changeover temperature point and emergency heat</li> </ul>	<ul style="list-style-type: none"> <li>• 2 Speed indoor fan</li> <li>• Outdoor fan energy saving modes: off, on, vent &amp; heat</li> <li>• Positive condensate re-evaporation</li> <li>• Dual condensate</li> </ul>	<ul style="list-style-type: none"> <li>• Motorized fresh air damper with positive pressure seal and override switch.</li> <li>• <b>Continuous/cycling control switch.</b></li> <li>• Electric heat at 3, 5 KW.</li> <li>• <b>Hydronic Heat</b></li> <li>• <b>Normally</b></li> </ul>

	<p>surfaces are insulated with ¼” fiberglass.</p> <ul style="list-style-type: none"> <li>• Filter is permanent, washable, and accessible without tools.</li> </ul>	<p>expanded for secure bonding to fin shoulders.</p>	<p>protection.</p>	<p>position.</p> <ul style="list-style-type: none"> <li>• A standard temperature actuated drain pan valve for heat cycle condensate disposal is included.</li> </ul>	<p>drains</p> <ul style="list-style-type: none"> <li>• Continuous or cycling fan switch</li> </ul>	<p>open/normally closed motor valve switch, hydronic heat only (standard)</p> <ul style="list-style-type: none"> <li>• Remote thermostat</li> </ul>
<p><b>RC85</b> RC85-9,12,15,18 115V-9,12 ONLY 208/230V-ALL 265V-ALL</p>	<ul style="list-style-type: none"> <li>• Fans: Forward curve type, mounted on motor shafts</li> <li>• PSC motors with overheat protection</li> <li>• Air surfaces insulated with 1/4” fiberglass</li> <li>• Easy access permanent, washable air filter</li> </ul>	<p>Staggered seamless, rifled copper tubing w/aluminum fins tested to 400 psig. Tubing is mechanically expanded for secure bonding to fin shoulders.</p>	<ul style="list-style-type: none"> <li>• High efficiency, rotary compressor w/standard 5 year warranty</li> <li>• Automatic expansion valve metering for low ambient protection, allows cooling down to 35° F.</li> </ul>	<p>Not applicable.</p>	<ul style="list-style-type: none"> <li>• Thermostat</li> <li>• Heat/cool switch</li> <li>• Low ambient protection</li> <li>• Weather strip insulation</li> <li>• Baffle kit bag (supplied)</li> <li>• Foam strip seal for supply air duct</li> <li>• Front air intake</li> <li>• Sea coast coated drain pans</li> </ul>	<ul style="list-style-type: none"> <li>• Motorized fresh-air damper with positive pressure seal and override switch.</li> <li>• Electric heat (2, 3, 4.5 or 5kw)</li> <li>• Remote thermostat</li> <li>• Fan cycle switch</li> <li>• Sea coast coated</li> <li>• Hydronic Heat</li> <li>• Add microprocessor board for remote thermostat</li> </ul>
<p><b>RC/RH90</b> RC90-9,12,15,18 RH90-9,12,15,18 115V-9,12 ONLY 208/230V-ALL 265V-ALL</p>	<ul style="list-style-type: none"> <li>• Fans are forward-curved type, directly mounted to the motor shafts.</li> <li>• Motors are PSC type with overheat protection.</li> <li>• Air-stream surfaces are insulated with ¼” fiberglass.</li> <li>• Filter is permanent, washable, and accessible without tools.</li> </ul>	<p>Coil is seamless, rifled copper tubing, arranged in staggered configuration, with enhanced aluminum fins, tested to 460 psig. The tubes are mechanically expanded for secure bonding to fin shoulders.</p>	<ul style="list-style-type: none"> <li>• High efficiency, rotary compressor with a five-year warranty standard.</li> <li>• Automatic expansion valve refrigerant metering for low ambient protection.</li> </ul>	<ul style="list-style-type: none"> <li>• Heat pump heating operates as low as 30° F outdoor temperature.</li> <li>• Heat pumps include adjustable changeover temperature point and emergency heat position.</li> <li>• A standard temperature actuated drain pan valve for heat cycle condensate disposal is included.</li> </ul>	<ul style="list-style-type: none"> <li>• Outdoor fan energy saving modes: off, on, vent &amp; heat</li> <li>• Positive condensate re-evaporation</li> <li>• Hot gas bypass valve for low ambient</li> <li>• Dual condensate drains</li> <li>• Continuous (RC/RH) or cycling fan (RC Only) switch</li> </ul>	<ul style="list-style-type: none"> <li>• Motorized fresh-air damper with positive pressure seal and override switch</li> <li>• Continuous/cycling control switch.</li> <li>• Electric heat at 3, 5 KW.</li> <li>• Hydronic heat</li> <li>• Normally open/normally closed motor valve-switch, hydronic heat only (standard)</li> </ul>

<p><b>RC95</b> RC95-9,12,15,18 115V-9,12 ONLY 208/230V-ALL 265V-ALL</p>	<ul style="list-style-type: none"> <li>• Fans: Forward curve type, mounted on motor shafts</li> <li>• PSC motors with overheat protection</li> <li>• Air surfaces insulated with 1/4" fiberglass</li> <li>• Easy access permanent, washable air filter</li> </ul>	<p>Staggered seamless, rifled copper tubing w/aluminum fins tested to 400 psig. Tubing is mechanically expanded for secure bonding to fin shoulders.</p>	<ul style="list-style-type: none"> <li>• High efficiency, rotary compressor w/standard 5 year warranty.</li> <li>• Automatic expansion valve metering for low ambient (outdoor) protection, allows cooling down to 35° F.</li> </ul>	<p>Not applicable.</p>	<p>Unit mounted operating control</p> <ul style="list-style-type: none"> <li>• Thermostat</li> <li>• Fan speed control</li> <li>• Heat/cool switch</li> </ul> <p>Low ambient protection Weather strip insulation Baffle kit bag (supplied) Front air intake Sea coast coated drain pans</p>	<ul style="list-style-type: none"> <li>• Motorized fresh air damper</li> <li>• Electric heat (2, 3, 5KW)</li> <li>• Remote thermostat</li> <li>• Fan cycle switch</li> <li>• Sea coast coated</li> </ul>
<p><b>VPAC/PHP</b> 9,12,15,17,19,24 208/230V-ALL 265V-ALL</p>					<ul style="list-style-type: none"> <li>• Positive condensate re-evaporation</li> <li>• Hot gas bypass valve for low ambient</li> </ul>	<ul style="list-style-type: none"> <li>• 3,4,5,7,10 KW Electric heat</li> <li>• 24V Wall thermostat</li> <li>• 265/277V models</li> <li>• <b>Sheet metal flange for match and seal to Carrier unit opening</b></li> <li>• Hydronic Coil</li> </ul>
<p><b>VPAC/PHP</b> 30,36 208/230V-ALL 265V-ALL</p>	<p>Motors are thermally protected PSC type. Air stream surfaces are insulated with 1/4 inch fiberglass or 1/8 inch Volara. The evaporator fan is a forward curved type directly mounted to the motor shaft. The condenser propeller utilizes a draw-thru design for improved efficiency.</p>		<p>High efficiency scroll or reciprocating type compressor.</p>		<p>Custom wall sleeve</p> <ul style="list-style-type: none"> <li>• Anodized aluminum outdoor louver for field installation (optional colors available)</li> <li>• Front mounted control box</li> <li>• Manual fresh air damper</li> <li>• Microprocessor control board</li> <li>- Universal control board: can be used in straight cool electric, hydronic heat, or cooling/heat pump applications.</li> <li>- Fan purge: fan remains on for 60 seconds after heat/cool call is dropped ("auto" mode only)</li> <li>- Anti-short cycle compressor protection</li> <li>- Random start timer: prevents</li> </ul>	<p>Supplemental electric heat</p> <ul style="list-style-type: none"> <li>• 265/277V (contact factory for availability)</li> <li>• Painted condenser louver</li> <li>• Remote wall thermostat</li> <li>• Return air access panel (w/disposable return air filters)</li> </ul>

					<p>multiple units from simultaneous start-ups (straight cool only)</p> <ul style="list-style-type: none"> <li>- Freeze protection: prevents evaporator freeze ups</li> <li>- Low ambient lockout: prevents compressor operation in cold outdoor temperatures.</li> <li>- Test operation: all timers are eliminated to allow ease of testing after installation (straight cool only)</li> <li>- Compatible with fossil fuel, electric heat, mercury or electronic thermostats</li> <li>- Refrigerant hot gas bypass for operation in low outdoor ambient conditions (cooling cycle only)</li> </ul>	
<p><b>VRAC/VRHP</b> 9,12,15,17 208/230V-ALL 265V-ALL</p>					<ul style="list-style-type: none"> <li>• Positive condensate re-evaporation</li> <li>• Hot gas bypass valve for low ambient</li> </ul>	<ul style="list-style-type: none"> <li>• 3,4,5 KW Elec. heat</li> <li>• 9-17 BTU/h</li> <li>• 24V Wall thermostat</li> <li>• Hydronic coil</li> <li>• Microprocessor based</li> <li>• Disposable Filter</li> <li>• Non-fused disconnect</li> </ul>
<p><b>CMH</b> CMH-8,12,15 115V-8,12 ONLY 208/230V-ALL 265V-ALL</p>	<ul style="list-style-type: none"> <li>• Fans are forward curve type, directly mounted to the motor shafts.</li> <li>• Motor is PSC type with overheat protection</li> <li>• Air stream surfaces are insulated with 1/4 inch fiberglass and foil faced</li> </ul>	<p>Evaporator coils is seamless, copper tubing, arranged in staggered configuration with enhanced tubes, and aluminum fins tested to 460 PSIG. The tubes are mechanically expanded for secure bonding</p>	<ul style="list-style-type: none"> <li>• High Efficiency Rotary compressor with 5 year warranty</li> <li>• Condenser coil is copper inner tube with steel outer tube design. Refrigerant flow is through the copper inner tube and</li> </ul>	Not applicable.	<ul style="list-style-type: none"> <li>• High Pressure control</li> <li>• Low temperature/low water flow cutout switch</li> <li>• Compressor lock-out relay</li> <li>• Unit mounted controls for temperature, two speed fan and mode control</li> <li>• 4-Way reversing valve</li> </ul>	<ul style="list-style-type: none"> <li>• Electrical resistance heat element</li> <li>• Remote thermostat controls</li> <li>• Unit mount ACO valve fan cycle switch</li> <li>• Boilerless w/Heat</li> <li>• EMS relay</li> <li>• Motorized fresh air</li> <li>• Non-Fused disconnect?</li> <li>• Motorized valve</li> <li>• Ball valve and union</li> <li>• Low temperature</li> <li>• C/N coil</li> <li>• Hose kits</li> <li>• Hydronic Coil</li> </ul>

	<p>fiberglass for electric heat units</p> <ul style="list-style-type: none"> <li>• Filter is permanent, washable aluminum mesh, accessible without tools</li> </ul>	<p>to fin shoulders.</p>	<p>heat is exchanged with a counter flow of water through the outer shell.</p>		<p>with solenoid activated by line voltage. Solenoid is energized for cooling mode.</p> <ul style="list-style-type: none"> <li>•Left or Right Hand Piping</li> </ul>	
<p><b>CWC</b> CWC-8, 10, 13, 17 115V-8,10,13 ONLY 208/230V-ALL 265V-ALL</p>	<ul style="list-style-type: none"> <li>• Fans are forward curve type, directly mounted to the motor shafts.</li> <li>• Motor is PSC type with overheat protection.</li> <li>• Air stream surfaces are insulated with 1/4" fiberglass and foil faced fiberglass for electric heat units.</li> </ul>	<p>Evaporator coil is seamless, copper tubing arranged in staggered configuration with enhanced aluminum fins tested to 460 PSIG. The tubes are mechanically expanded for secure bonding to fin shoulders.</p>	<ul style="list-style-type: none"> <li>• High Efficiency Rotary compressor with 5 year warranty</li> <li>• Condenser coil is copper inner tube with steel outer tube design. Refrigerant flow is through the copper inner tube and heat is exchanged with a counter flow of water through the outer shell.</li> </ul>	<p>Not applicable.</p>	<ul style="list-style-type: none"> <li>• Low temperature/low water flow cut-out switch.</li> <li>• Compressor lock-out relay.</li> <li>• Unit-mounted controls for temperature, fan speed, and mode control.</li> <li>• 4-way reversing valve with solenoid (energized for cooling mode) activated by line voltage.</li> <li>•Left or Right Hand Piping</li> </ul>	<ul style="list-style-type: none"> <li>• Electrical resistance heat element.</li> <li>• Remote thermostat controls.</li> <li>• Motorized fresh air capability.</li> <li>• Unit mount ACC with fan cycle switch</li> <li>• Boilerless w/Heat</li> <li>• EMS relay</li> <li>• Motorized fresh air</li> <li>• Non-Fused disconnect</li> <li>• Motorized valve</li> <li>• Ball valve and unit</li> <li>• Low temperature</li> <li>• C/N coil</li> <li>• Hydronic Coil (Right Hand Connection)</li> </ul>
<p><b>CWH</b> CWH-8,10,13,17 115V-8,10,13 ONLY 208/230V-ALL 265V-ALL</p>	<ul style="list-style-type: none"> <li>• Fans are forward curve type, directly mounted to the motor shafts.</li> <li>• Motor is PSC type with overheat protection.</li> <li>• Air stream surfaces are insulated with 1/4" fiberglass and foil faced fiberglass for electric heat units.</li> </ul>	<p>Evaporator coil is seamless, copper tubing arranged in staggered configuration with enhanced aluminum fins tested to 460 PSIG. The tubes are mechanically expanded for secure bonding to fin shoulders.</p>	<ul style="list-style-type: none"> <li>• High Efficiency Rotary compressor with 5 year warranty</li> <li>• Condenser coil is copper inner tube with steel outer tube design. Refrigerant flow is through the copper inner tube and heat is exchanged with a counter flow of water through the outer shell.</li> </ul>	<p>Not applicable.</p>	<ul style="list-style-type: none"> <li>• High pressure control.</li> <li>• Low temperature/low water flow cut-out switch.</li> <li>• Compressor lock-out relay.</li> <li>• Unit-mounted controls for temperature, fan speed, and mode control.</li> <li>• 4-way reversing valve with solenoid (energized for cooling mode) activated by line voltage.</li> <li>•Left or Right Hand Piping</li> </ul>	<ul style="list-style-type: none"> <li>• Electrical resistance heat element.</li> <li>• Remote thermostat controls.</li> <li>• Motorized fresh air capability.</li> <li>• Unit mount ACC with fan cycle switch</li> <li>• EMS relay</li> <li>• Non-Fused disconnect</li> <li>• Motorized valve</li> <li>• Ball valve and unit</li> <li>• C/N coil</li> <li>• Hydronic Coil</li> </ul>
<p><b>WMH</b> WMH-9,12,15 115V-9,12, 15 ONLY 208/230V-ALL 265V-ALL</p>	<ul style="list-style-type: none"> <li>• Fan is forward curve type, directly mounted to the motor shaft</li> <li>• Motor is PSC type with overheat</li> </ul>	<p>Evaporator coil is seamless, copper tubing arranged in staggered configuration with enhanced tubes, and</p>	<ul style="list-style-type: none"> <li>• High Efficiency Rotary compressor with 5 year warranty</li> <li>• Condenser coil is copper</li> </ul>	<p>Not applicable.</p>	<ul style="list-style-type: none"> <li>• High Pressure control</li> <li>• Low temperature/low water flow cut-out switch</li> <li>• Compressor</li> </ul>	<ul style="list-style-type: none"> <li>• Remote thermostat controls (contact factory for more information)</li> <li>• Unit mount ACC with fan cycle switch</li> <li>• Electric heat (2-output only)</li> </ul>

	protection • Air stream surfaces are insulated with 1/4" fiberglass • Filter is permanent, washable aluminum mesh, accessible without tools	aluminum fins tested to 400 PSIG. The tubes are mechanically expanded for secure bonding to fin shoulders.	inner tube with steel outer tube design. Water flow is through the copper inner tube and heat is exchanged with a counter flow of refrigerant through the outer shell.		lock-out relay • Unit-mounted controls • Two-speed fan • Four-way reversing valve with solenoid (energized for cooling mode) activated by line voltage • Left or Right Hand Piping	<ul style="list-style-type: none"> <li>• Boilerless w/Heat</li> <li>• EMS relay</li> <li>• Motorized fresh a</li> <li>• Non-Fused discon</li> <li>• Motorized valve</li> <li>• Ball valve and uni</li> <li>• Low temperature</li> <li>• C/N coil</li> <li>• Hose kits</li> <li>• Hydronic Coil</li> </ul>
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<p>1. Climate Master built three cabinet styles (ME,SP,MP). ME &amp; SP are single piece cabinets, MP is a multi-piece cabinet, with separate wall box and is often used with hydronic heat which fits on top of the wall box. This heat can be retained and the RC/RH 20 should be ordered without electric heat.</p>
<p>2. The American Standard 41 and American Air Filter 25 were built with separate cooling chassis, blower/fan deck and control box. The blower deck and control box may be ordered as options.</p>
<p>3. One row, Hydronic Heat and 2 or 3 way water valves may be ordered as options for most models. Consult factory for steam heat options.</p>
<p>4. This replacement should not be confused with the Climate Master 702 &amp; 703. Identify the proper of three available control boxes, from the RC/RH 90 spec sheet or special check off sheet. 9,12 &amp; 15 RC/RH 90 chassis are 18 1/4" deep, the 18 model is 24" deep, but is available as 18 1/4", if required.</p>
<p>5. The RC/RH20 is delivered with an adjustable weather seal, angle flange system. It provides 4 position adjustments to accommodate various wall sleeve designs.</p>
<p>6. Wall Thickness – The distance from the condenser coil to the outdoor louver varies with sleeve depth, unit(s) ship standard with 1 3/8" &amp; 1 1/2" baffles. In addition, EMI stocks an optional condenser-side air baffle kit for chassis installation in deeper-than-standard wall sleeves. For fast, trouble-free installation, know your wall sleeve depth when ordering.</p>
<p>7. The distance from the condenser coil to the outdoor louver varies with sleeve depth. Each chassis includes air baffles to accommodate the most common condenser coil to outdoor louver distances. In addition, we stock an optional condenser-side air baffle kit for chassis installation in deeper than standard wall sleeves. The kit's two piece sliding design adjusts for condenser coil to outdoor louver distances from 4" to 8."</p>
<p>8. The distance from the condenser coil to the outdoor louver varies with sleeve depth. Each chassis includes two 1 3/8" or zero clearance air baffles to accommodate most common condenser coils to outdoor louver requirements. In addition, we stock an optional condenser-side air baffle kit for chassis installation in deeper than standard wall sleeves. The kit is a two-piece sliding design.</p>
<p>9. The distance from the condenser coil to the outdoor louver varies with sleeve depth. 2 sets of air baffles are included with each unit to accommodate most installation requirements. Other air baffle kits are available from the factory (inquire for applications). Have wall sleeve depth ready when ordering to ensure proper baffle size.</p>