



CHILLMASTER
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**ENGINEER
SOLUTIONS.
DELIVER RESULTS.**

CMC

Standard Water Cooled Modular Chiller

- Capacity: 10 – 80T (≤800T/bank)
- Standard EVAP: 40°F LWT
- Frame Width: 24" & 34"
- 208/230V, 460V, 575V
- Scroll Compressor
- Electronic Expansion Valves
- Fixed & Variable Capacity
- 4-Pipe, 6-Pipe, & 8-Pipe Config.



CMS

Modular Split System

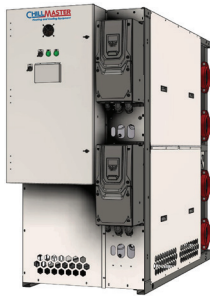
- Capacity: 10 – 60T (≤600T/bank)
- Standard EVAP: 40°F LWT
- Frame Width: 24" & 34"
- 208/230V, 460V, 575V
- Fixed & Variable Capacity
- 2-Pipe Configuration
- Indoor EVAP System
- Pairs with RMC for Flexibility



CML

Surgical, Pharmacy & Lab Modular Chiller

- Capacity: 10 – 60T (≤600T/bank)
- ChillMaster® EVAP: 34°F LWT
- No Glycol Required
- Frame Width: 34"
- 208/230V, 460V, 575V
- Scroll Compressor
- Fixed & Variable Capacity
- Head Pressure Control



PUMP PACKAGE

Water Source

- Evaporator Pump(s)
- Condenser Pump(s)
- Y-Strainers
- Redundant & Variable Speed
- Pressure Differential Package
- Suction Diffuser
- Lead-Lag Control



AMC

Air Cooled Modular Chiller

- Capacity: 15 – 30T (≤300T/bank)
- Ambient Operation: 0 to 125°F
- Standard EVAP: 40°F LWT
- Frame Width: 43"
- 208/230V, 460V, 575V
- Dual ECM Fans
- Fixed & Variable Speed
- NEW: Free-cooling package



RMC

Remote Modular Condenser

- Capacity: 20 – 60T (≤600T/bank)
- Ambient Operation: 0 to 125°F
- Frame Width: 40"
- 208/230V, 460V, 575V
- Dual ECM Fans
- Single, Dual & Quad Circuits
- Micro Channel Coil
- Head Pressure Control



RPM

Remote Program Monitoring

- Reliable 4G High-Speed Data Connection
- 24-Hour Remote Web Portal Access
- Seasonal Set-Point Adjustments
- Remote Factory Maintenance
- Data Analysis & Reporting
- Email Alerts & Notifications
- Alarm Diagnostics
- Multi-Site Monitoring



PUMP PACKAGE

Air Source

- Pressure Differential Package
- Variable Frequency Drive (VFD)
- Y-Strainers
- Redundant Pump
- Pump Starter



CMR

Heat Recovery Modular Chiller

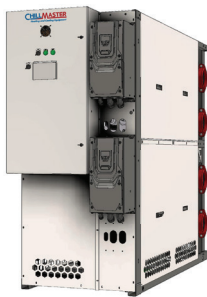
- Capacity: 10 – 60T (≤600T/bank)
- Water Temp: up to 160°F LWT
- Frame Width: 34"
- 208/230V, 460V, 575V
- Scroll Compressor
- Brazed Plate Heat Exchanger
- Fixed & Variable Capacity
- Combined COP



CMP

Water Source Modular Heat Pump

- Capacity: 10 – 60T (≤600T/bank)
- Cooling Mode: 40°F LWT
- Heating Mode: 140°F LWT
- Frame Width: 34"
- 208/230V, 460V, 575V
- Reversing Valves
- Fixed & Variable Capacity
- 4-Pipe & 6-Pipe Configuration



AMP

Air Source Modular Heat Pump

- Capacity: 30T (≤300T/bank)
- Ambient Operation: -4 to 125°F
- Cooling Mode: 40°F LWT
- Heating Mode: 140°F LWT
- Frame Width: 48"
- 208/230V, 460V, 575V
- Dual ECM Fans
- 2-Pipe, 4-Pipe & DHW Config.



OPTIONAL FEATURES

ChillMaster® System Add-Ons

- ChillMaster® Proprietary No-Clog Heat Exchanger
- Double Wall-Heat Exchanger
- Building Management System (BACnet MSTP or IP)
- 5-Year Extended Warranties
- On-Site Startup & Training
- Rail Mounting System
- Modulating Isolation Valves
- Integral Pumps