Scroll Water-Cooled Chillers
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Jetson Scroll Water-Cooled Chillers are designed for performance and serviceability. Each chiller is factory tested to ensure proper operation in the field. Heat exchangers and refrigerant systems are easily serviced.

Features & Options

- Capacities from 20 to 85 tons
- Designed for easy retrofit—fits through a standard three-foot door
- Brazed plate condenser for high efficiency or shell or tube condenser for robust design and serviceability
- Intuitive, factory installed microprocessor-based controller compatible with BACnet®, Modbus®, and LonTalk®
- Labeled control wiring matches unit wiring diagram included in the control compartment for ease of serviceability
- Compressors are factory installed on rubber isolation mounts for quiet operation
- Optional replaceable core filter driers for ease of service
- LED lighted control cabinet for clear viewing during service and maintenance
- 15.4” Touchscreen for viewing machine performance and easy access for service and maintenance personnel
- ASHRAE 90.1 compliant

Applications

- High capacity evaporators are available for 40°F (4°C) leaving water applications or for applications requiring glycol to offset capacity reduction of glycol system.
- Water-cooled, remote air-cooled, or evaporative condenser applications.
- Ice making mode available for skating rinks, thermal storage and more.
- Heat Recovery capability up to 140°F (60°C) to conserve energy by reusing condenser leaving water to serve heat loads like boiler loops, reheat coils, pool heating and more.
- Designs for 150 psi or 300 psi water pressure applications.