Heavy Industrial Equipment

Glycol Chillers

Aircooled and watercooled



MT: upto -15°C leaving liquid temperature LT: upto -35°C leaving liquid temperature

Cooling capacity: upto 2500 kW

Compressors: Screw, Reciprocating, Scroll Refrigerant: HFC (R404a, R407C, R410A, R134a, etc.), HFO (R449A/XP40, R1234ze, etc.), Propane

(R290)

Condenser: Microchannel or CuAl Evaporator: DX Shell & Tube or BPHE Already included: EEV, RS485 Modbus

Key available options:

Inverter or On-Off pump and tank kits \\ EC Fans \\ Axitop-type diffusors \\ Coils e-coating \\ Touchscreen display \\ LON, BACnet \\ Heat recovery \\ etc.

Hot Water Chillers

Aircooled and watercooled



Upto +35°C evaporator water temperature Higher temperatures entering/leaving the unit (with water bypass and pumps system)

Cooling capacity: upto 2500 kW

Compressors: Screw, Reciprocating, Scroll **Refrigerant:** HFC (R410A, R134a, R407C, etc.), HFO

(R1234ze, R449A/XP40, etc.) **Condenser:** Microchannel or CuAl **Evaporator:** DX Shell & Tube or BPHE

Key available options:

Inverter or On-Off pump and tank kits \\ EC Fans \\ Axitop-type diffusors \\ Coils e-coating \\ Touchscreen display \\ LON, BACnet \\ Heat recovery \\ etc.