



Made in
Italy



SI-CHILL 25

SI-CHILL 50

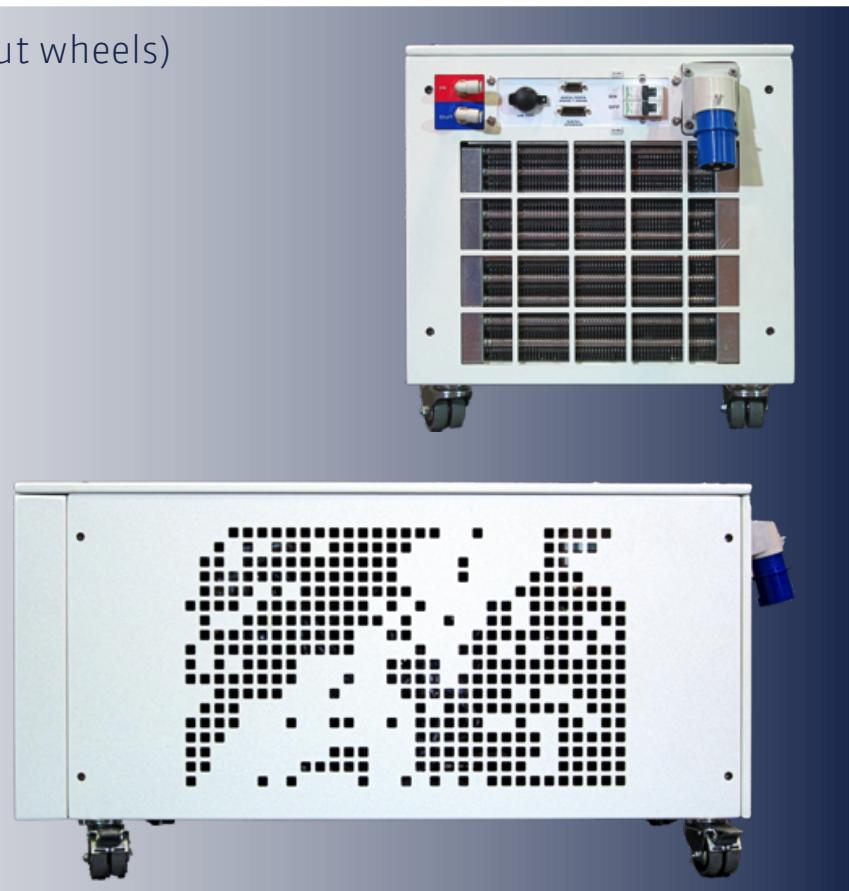
SI-CHILL 80

digital control - high performance - water cooling equipment by Sinergo



SI-CHILL 25 2500W digital control - high performance - water cooling equipment

- 7" touch screen control panel
 - Password access to setup parameters
 - 5 to 25 °C temperature & hysteresis setting
 - Alarm thresholds setting : temperature, flow, pressure.
 - "Safety chain" electrical connection
 - Signal interface connector to external PLC
 - USB and LAN interface ports (optional)
 - High pressure pump: 5 lt./min. @ 5 Kg/cm²
 - Rugged iron frame welded chassis
 - Stainless steel tank 15 liters
 - R134a refrigerating fluid
 - Working temp.: 5 to 30°C
 - 1 x230 Vac 50 Hz supply
 - < 1,5 Kva power demand
- RACK 19" 9U form factor : 483 x H 400 mm (without wheels)
 - Overall depth : 960 mm
 - Weight: 85 Kgs



SI-CHILL 50 - 80 digital control - high performance - water cooling equipment

SI-CHILL 50 5000 W cooling power

SI-CHILL 80 8000 W cooling power

- Very rugged welded steel chassis
- 50 liter internal stainless steel tank
- 12 stage, very silent, high pressure pump up to 20 lt./min. @ 6 Kg/cm²
- Large size silent internal fan, variable speed
- Compressor lubricant preheating system
- High and low pressure gas circuit controls

- 7" touch screen control panel
- Password access to setup parameters
- 5 to 25°C temperature & hysteresis setting
- Alarm thresholds setting : temp., flow, pressure.
- "Safety chain" electrical connection
- Signal interface connector to external PLC
- USB and LAN interface ports (option)

- 3 x 400 Vac 50 Hz supply
- Power demand: < 5 Kva < 6 Kva for SI-CHILL 80
- Dimensions: 850 x 900 x H 1600 mm
- Weight: 250 Kgs
- R404A refrigerating fluid
- Ambient working temperature 0 to 35°C
- For internal use only

- EPA (ESD) light gray dissipative painting



SI-CHILL 25 - 50 - 80 digital control - high performance - water cooling equipment



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the fully digital Sinergo control



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