



Water Chiller with Water Condensation

The water chillers from the RCWE-Series are water condensed monobloc units with an internal atmospheric stainless steel tank.

The RCWE-Series is especially suitable for industrial plastics-, rubber-, die casting-, food- and other applications.



Highlights

- Ecological refrigerant R407C
- High efficient scroll compressor groups
- Internal stainless steel tank
- Tropicalized version for ambient temperature +45 °C
- Microprocessor controller

Main characteristics

Condensation	Water
Refrigerant	R407C
Cooling Capacity	7...120 kW / 6'200...106'000 Kcal/h
COP	up to 6 kW/kW
Pump Capacity	20...350 l/min / 3.3...4.0 bar
Ambient temperature	max. 45 °C



Key features

- Stainless steel tank and non-rusting material for hydraulic circuit
- Automatic water refilling system
- Outdoor protection class (IP55) of all models from RCWE60Z to RCWE125Z
- Motorized valve for regulation of condensation
- Manual bypass or alternative automatic bypass to keep a constant pressure on the user circuit