



## Water Chiller with Air Condensation

The water chillers from the RC2E-Series are air condensed monobloc units with an internal atmospheric stainless steel tank.

The RC2E-Series is especially suitable for industrial plastics-, rubber-, die casting-, food- and other applications.



### Highlights

- Ecological refrigerant R407C
- High efficient scroll compressor groups
- High efficient copper tube / aluminium finned condenser
- Removable and cleanable aluminium filter
- Internal stainless steel tank
- Microprocessor controller

### Main characteristics

Condensation	Air
Refrigerant	R407C
Cooling Capacity	7...120 kW / 5'800...105'000 Kcal/h
COP	up to 5.2 kW/kW
Pump Capacity	20...340 l/min / 3.3...4.0 bar
Ambient temperature	max. 40 °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 RC2E60Z to RC2E120Z
- Axial or alternative centrifugal fans
- Fan speed controller for regulation of condensation (Option)
- Manual bypass or alternative automatic bypass to keep a constant pressure on the user circuit
- Version for operation with external reservoir available (V-Version)



RegloChill

Tel.: +41 71 282 58 00 • Fax: +41 71 282 58 40  
info@reglochill.com • www.reglochill.com