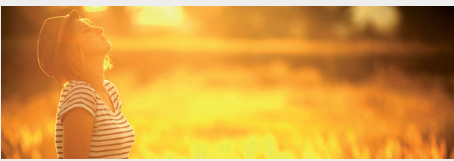




TEMPERATURE CONTROL UNITS



COS'E'

Termoregolatore ad acqua pressurizzata per funzionamento con temperature acqua massime di 160°C. Versione specifica dedicata ad applicazioni nel campo dello stampaggio ad iniezione.

PERCHE'

Per offrire una valida e sicura alternativa alle centraline di termoregolazione ad olio diatermico ad oggi utilizzate per il riscaldamento di materiali ad alte temperature.

PUNTI DI FORZA

- Temperatura acqua 160°C
- Pompa a trascinamento magnetico
- Struttura 3FLOWS standard e dimensioni ridotte
- Valvola regolazione a 3 vie sul circuito di raffreddamento
- Controllo a microprocessore e pannello touch screen 4,3" con diagnostica e stato funzionamento

WHAT'S IT

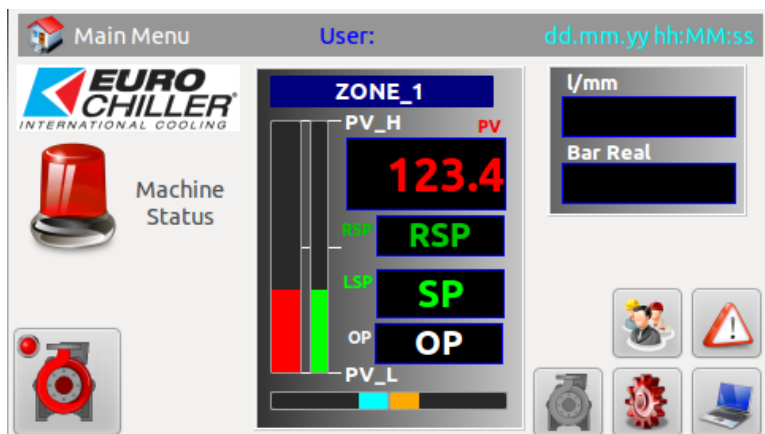
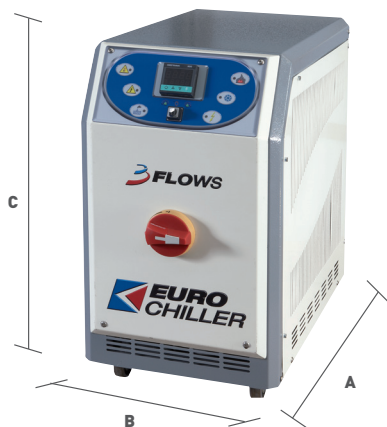
Pressurized water temperature control unit, max. water temperature 160°C. This version is specifically dedicated to the injection moulding applications.

WHY

To give the user an efficient and alternative solution to the oil temperature control units used till now to reach high temperatures for the heating of specific materials.

PLUSES

- Water temperature 160°C
- Magnetic drive pump
- Standard 3FLOWS framework with reduced footprints
- 3-way modulating valve on cooling water circuit
- Microprocessor control and 4,3" touch screen panel with diagnostics and operation status

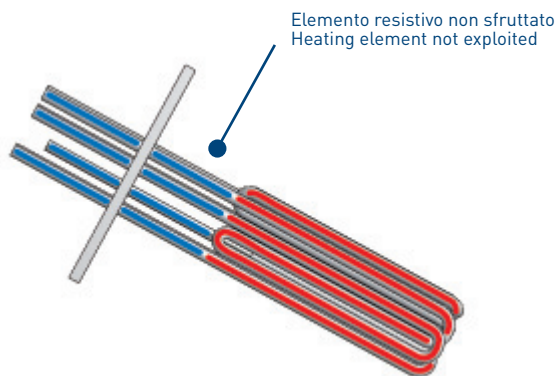


FKDESIGN

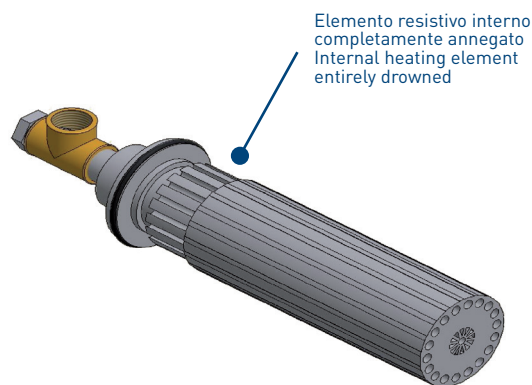
CARATTERISTICHE TECNICHE / TECHNICAL FEATURES

Temperatura massima / Max. temperature	°C	160
Riscaldamento / Heating capacity	kW	3 - 6 - 9
Raffreddamento / Cooling capacity	kW kCal/h	105 90.000
Potenza pompa / Pump absorption	kW	1,5
Pressione massima pompa / Max. pump pressure	bar	8
Portata massima pompa / Max. pump flow rate	l/min	50
Connessioni processo / Process connections	∅	1"
Connessioni raffreddamento / Cooling connections	∅	1"
Alimentazione elettrica / Voltage	V/ph/Hz	400/3/50
Ausiliari / Auxiliaries	V	110
Dimensioni / Dimensions	A mm B mm C mm	300 700 550
Peso / Weight	kg	100
Colore / Painting	RAL	7000 - 7035

Resistenza tradizionale / Traditional heater



Resistenza 3Flows / 3Flows heater



EUROCHILLER S.r.l. si riserva il diritto di apportare modifiche ai dati ed alle informazioni indicate senza preavviso.
EUROCHILLER S.r.l. reserves the right to modify the data and the informations herein quoted without notice.

