



## **DIGITAL THERMOSTAT** RT1208

Ideal and very suitable for small cellars.

This digital thermostat RT1208 allows to save the expenses for the realization of the centralized panel and the relative electrical system.

The panel control system generally consists of the supply and return cables between the panel and each individual tank, temperature probes and tank thermometer, panel thermostat and the panel itself. With this thermostat RT1208 everything is available in a single point directly on the tank which will automatically manage the opening and closing of the valve.

It is entirely made of stainless steel, with user interface front to set or modify the parameters without removing the instrument from the tank.

It includes 2 pre-powered relay contacts for the 24V solenoid valve control, one for cooling and the other for heating.

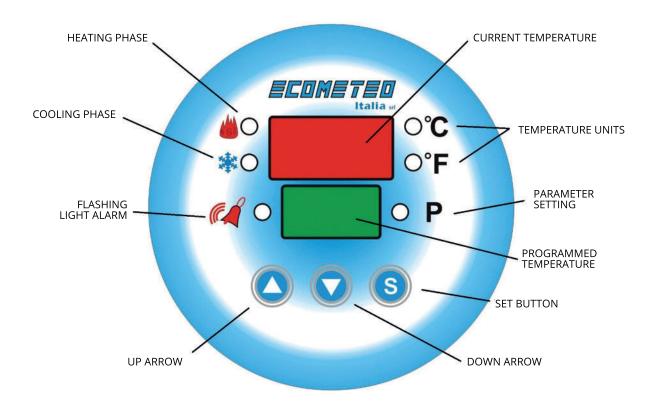
## **APPLICATIONS**

- Food industry
- Red wines
- White wines
- Tanks and fermenters

## **MAIN FEATURES**

- Entirely made of stainless steel
- $\bullet$  Length of the solenoid valve connection cable 8 m  $\,$
- Probe length starting from 200 mm
- Protection degree IP65
- 4 reading and operating functions
- Fully customizable parameters
- It can be recalibrated directly by the user
- Detailed user manual





TECHNICAL DATA	
Temperature measurement ranges	-9,9 + 99,9°C
Temperature adjustment ranges	-9 + 99 °C
Display resolution	0,1°C
Precision	± 0,5% F.s.
Power supply	24V / 50Hz consumption 5VA
Protection class	IP65
Output	<ul> <li>2 pre-powered relay outputs for 24V solenoid valves:</li> <li>Cooling 3A / 24Vac</li> <li>Heating 3A / 24Vac</li> </ul>
Reading and measurement functions	<ul> <li>Cooling only</li> <li>Heating only</li> <li>Double function hot/cold</li> <li>Temperature reading only</li> </ul>