

CAVI SCALDANTI – RESISTENZE ELETTRICHE – TERMOREGOLAZIONE HEATING CABLES- HEATING ELEMENTS – TERMOREGOLATION

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# **CONTROL DIGITAL PANEL IP65**

230 VAC 1PH

ORDER CODE 523.0000.140

PROCESS CONTROL - DATA SHEET

## **EASY TO INSTALL AND TO USE**

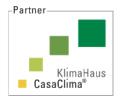
## THIS PANEL IS IDEAL TO CONTROL YOUR HEATING EQUIPMENT



### **APPLICATION**

- ANTIFREEZE SAFETY
- OUTDOOR POOLS
- WATER NETWORKS
- CONTROL OF ANTIFREEZE RESISTANCES
- CONTROL OF HEATING ELEMENTS
- CONTROL OF POWER PANELS IN THE FOOD PROCESSING INDUSTRY AND IN LABORATORIES
- FOR MOULD-PRONE ENVIRONMENTS WHICH HAVE TO BE WASHED FREQUENTLY
- ETC ...





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### TECHNICAL DATA

- VOLTAGE: 230 V 1PHPOWER MAX: 3.5 KW
- FRONT PROTECTION: IP65, WASHABLE
- EQUIPPED WITH A BIPOLAR CIRCUIT BREAKER 20 A + CONTACTOR + 1 REGULATOR ON THE FRONT
- CONFIGURABLE PT100 SENSOR OR THERMOCOUPLE TYPE K OR J
- TYPE OF CONTROL: ON/OFF OR PID WITH THE POSSIBILITY OF TIMER RAMP/PROCESSING AND SMOOTH START, AS WELL AS AUTO-ADJUSTMENT
- 3 ALARMS POSSIBLE: HIGH AND LOW, DEVIATION HIGH, LOW OR BAND, SENSOR FAILURE WITH STORAGE POSSIBILITY
- FRONT DIMENSIONS: 192 X 164 MM, DEPTH 105 MM
- MOUNTING: WALL MOUNTING WITH INCLUDED MOUNTING KIT
- 3 MOUNTED CABLE GLANDS
- TEMPERATURE OF USE: FROM -5 TO 50°C
- STORAGE TEMPERATURE: FROM -10 TO 60°C
- USAGE AND STORAGE AMBIENT HUMIDITY: FROM 10 TO 90% RH NON-CODENSING
- DATA IS DISPLAYED WITH A RESOLUTION OF 1/10/2 DISPLAYS OF 4 DIGITS, 2 COLOURS EASY-READ DISPLAY + ACTIVE ALARM SETPOINT STATUS LIGHTS

