

It meets the user's heating and domestic hot water needs by analyzing the information received from the sensors thanks to the 32 bit microprocessor. Thanks to control switches, it provides easy setting of temperature and time.



- *It provides protection in case of jamming of the pump thanks to the glass fuse.*
- *NTC controls the temperature in the domestic hot water line with its temperature sensor.*
- *It controls the need for heating with the room thermostat connection and ensures working condition of the pump.*
- *It fits systems with flow switch or flow sensor option.*
- *According to the flow information, by turning off the heating line, the domestic hot water of the hot water it provides its orientation to the line.*
- *Provides control of the recirculation line depending on temperature and time.*
- *By the DIP switches on the hardware, the desired temperature and time value is set.*
- *It can be found in the system thanks to the normally open and normally closed contact outputs. Control of nan valves and pumps is provided.*
- *By buttons on the panel, the heating and recirculation line It allows to be controlled as On / Off.*
- *It provides waterproofing thanks to its IP65 Box and gland connections.*

Technical Features

- Working Voltage 230V 50Hz
- Relay Outputs 2 x 230V 8A NC / NO Contact Output
- Temperature Accuracy $\pm 1^{\circ} \text{C}$
- Flow Sensor Sensitivity 1 lt / min
- Size (mm) 110 x 110 x 70
- IP Protection IP 65
- Working Temperature $-20^{\circ} \text{C} \sim 85^{\circ} \text{C}$