

CLIMATIC CONTROL

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Climatic Control is developed for variable flow temperature control in heating (CC-H) and heating/cooling (CC-HC) systems particular in low-temperature installations like floor heating and cooling systems. The flow temperature is controlled depending of the outside temperature following a curve. Complete with controller Climatic Control, wired outside temperature sensor (CTN 10 KOhm at 25 °C), water temperature supply sensor (CTN 10 KOhm at 25 °C). Flow temperature control range: 0 -100°C. Operating temperature: 0 - 50°C. Modes selection: Comfort, Reduced, Auto. 9 factory and 4 customized weekly programs. Special functions: Automatic key lock, Reset, Screed preheating and dehydration function. Relay output 250V, 5 A for pump, (2 triacs, max. 75 W) for 3-point actuator, 2 volt-free outputs for boiler or chiller (CC-HC). Inputs: outside temperature sensor, water temperature supply sensor, water temperature return sensor (option). Power supply: 230V, 50Hz. Protection: IP30.

Type	Part no. WII	Part no. WID	Power supply	Description
CC-H	P03654/03	10021170	230 VAC	Heating
CC-HC	P04013/03	10021172	230 VAC	Heating & Cooling



WSENS

Water temperature sensor (supply or return) CTN10 kOhms. Working temperature -20÷100 °C. Connection 1/8" M.

Type	Part no. WII	Part no. WID
WSENS	P04371	10021547



MILUX-HY

Radio frequency room chrono-thermo-hygrostat with week programming for heating cooling systems. **9 preset and 12 customizable programs available.**

LCD display visualizing room temperature and humidity or hour. White body with frontal panel removable to change batteries. Radio frequency 433 MHz.

Complete of 3 alkaline batteries 1,5V AA (LR6). Autonomy 2 years

Temperature setting range 5÷37 °C. two temperature levels: comfort and night (energy saving) automatic or manual operation. Anti-freeze (0,5÷10 °C).

Special functions:

- max. desired humidity settable
- Locking of the keys to prevent accidental modification of the parameters.
- Temporary suspension of the operation during periods of absence like holidays.

To be used with climatic control series RCL-H and RCL-HC.

According to 2006/95/CE - 2004/108/CE - 1999/5/CE.

Type	Part no. WII	Part no. WID
MILUX-HY	P04367	10021274

OTS-RF



Wireless outside temperature sensor for climatic control series RCL-H and RCL-HC.

Working temperature -10÷55 °C. Electric protection IP45.

Power supply: 2 alkaline batteries 1,5V AAA (LR03) – autonomy 5 years.

One sensor can be used with several climatic controls.

According to 2006/95/CE - 2004/108/CE - 1999/5/CE.

Type	Part no. WII	Part no. WID
OTS-RF	P04644	10027169