

PROGRAMMING UNIT FOR PLANTS & BOILER

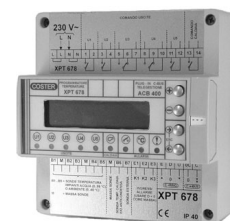
XPT 678



PREDISPOSTO

C ← BUS

C ← RING



TELEMANAGEMENT C-Bus : enabled with ACB 460 C1 accessory

APPLICATION

Designed for:

- On-Off control of five heating and/or DHW zones by timed events programme.
- as above but with addition of temperature control.
- control boiler according to heat demand from heating/DHW zones.

C-Bus enabled using ACB 460 C1 accessory

C-Ring compatible.

Features

- Power supply: 230 V ~; Consumption: 5 VA; DIN 105 x 115 modular enclosure; Protection: IP 40.
- Digital programming by means of four operating keys and alphanumeric display.
- Setting with dates of heating season and automatic switching GMT-BST.
- Five On-Off outputs for heating, etc plants
- Independent programming for each output with seven 24-hour programmes, two 7-day programmes, 15 annual periods and one special period with date setting.
- One On-Off output for control boiler.
- Three On-Off inputs for alarm or status.

Code	Description	Data Sheet
XPT 678	Programming unit for plants & boiler.	D 513

SENSORS AND ACCESSORIES

Code	Description	Application range	Sensing element or signal	Data Sheet
ACB 460	Plug-in for C-Bus communication	–	–	T 433
SIH 010	Immersion temperature sensors	0 ... 99 °C	NTC 10 kΩ	N 140
SAE 001	Outside temperature sensor	–40 ... 40 °C	NTC 1 kΩ	N 120
SAB 010	Room temperature sensor	0 ... 40 °C	NTC 10 kΩ	N 111