

## SYSTEM FOR MULTIPLE OPTIMISING COMPENSATORS "MULTICOSTER"

The system comprises one "Master" controller and one or more "Slave" controllers connected together via the C-Ring serial connection.

As "Master" any controller with C-Ring which can be configured as "Primary" can be used (e.g. XCC 602, DTC 648, XTE 611, XTE 600, XTE 602, XCS 633, XTR 628).

The slave controllers (XSE 600 and XSE 602) are automatically configured only as "Secondary" and can operate only if connected to a Master controller.

Each controller carries out independently its own functions and can be connected, via the C-Bus parallel connection, to a Telemangement system..

### OPTIMISER COMPENSATOR "SLAVE" OPTIONAL TELEMAGEMENT

## XSE 600

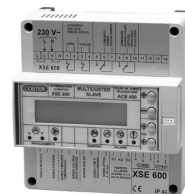
TELEGESTIONE C-Bus: Attuabile con accessorio ACB 400.

#### APPLICATION

- Operates only if connected via C-Ring to a "PRIMARY" controller.
  - Suitable for compensated control of one centralised heating plant room
  - and for the On-Off control of a DHW calorifier.
  - Essential sensors: 1 outside sensor, 1 flow sensor.
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- Optional accessories: 1 room sensor, 1 measurement 4 ... 20 mA sensor, 1 remote control.

#### Features

**TECHNICAL & FUNCTIONAL FEATURES SAME AS THOSE OF XTE 600.**



Code	Description	Data Sheet
XSE 600	Optimiser compensator "Slave" optional telemangement.	B 267

#### SENSORS AND ACCESSORIES

Code	Description	Application range	Sensing element	Data Sheet
ACB 400	Plug-in for C-Bus communication	-	-	T 433
SAE 001	Outside temperature sensor	-40 ... 40 °C	NTC 1 kΩ	N 120
SIH 010	Immersion temperature sensors	0 ... 99 °C	NTC 10 kΩ	N 140
SAB 010	Room temperature sensor	0 ... 40 °C	NTC 10 kΩ	N 111
STF 001	Flue gases temperature sensor	0 ... 500 °C	Pt 1kΩ	N 165
CDB 300	Remote control to modify program in use	-	-	N 710