

MyHOME

BUS energy management (continued)



BT-F522

Pack

BT-F521

BT-F523

BT-F522

Cat.Nos Load and load shedding management

Central control unit Used to define an energy threshold and manage load shedding priorities set on controllers to avoid unwanted interruptions

as a result of exceeding the energy contract Manages up to 63 controllers

The max. authorised power threshold can be defined

The settings can be activated/deactivated from the touch screen

Instantaneous and cumulative display of circuit consumption on the touch screen Integrated memory module For installation in the consumer unit 1 DIN module 17.5 mm

16 A controller

Used to define a priority level for a circuit in the context of a load shedding function For installation in the consumer unit

1 DIN module 17.5 mm
Can be used as an electronic control box controller and/or an energy management controller

16 A controller with consumption measurement



Can be used as an electronic control box controller and/or an energy management controller Measures the consumption of the load being controlled and displays instantaneous and cumulative consumption with separate reset Diagnostics of the load being controlled with use of toroid Cat.No BT-3523

MyHOME

BUS temperature control



Pack



0 674 59 + plate 5 714 02

Cat.Nos

0 674 59

BT-F430/2

BT-F430/4

BT-F430R8

BT-F430R3V10

BT-F430V10

ı				
l	Flush-mounting	thermostat	with	backl

Display thermostat

dit display
Can be used to control the temperature of

an individual zone Features a temperature probe and an input

for connecting a contact line (e.g. window contact)

Can be used to manage different types of systems, and to adjust the fan speed when fan coils are used

Possibility of automatic operation (summer/ winter), with compatible systems

2 modules To be equipped with support frame and plates (p. 594-603)

Temperature probe BT-3454

Temperature interface with input for external sensors

Can work as master and slave probe Compatible with external temperature sensors Cat.No BT-3457 and Vantage VT-FLUSHSENSOR

DIN rail actuators 100/240 V \sim -50/60 Hz

Actuator with 2 independent relays For single and double loads 6 A resistive.

3 A motorised valves and pumps 2 DIN modules 17.5 mm

Actuator with 4 independent relays For single, double or mixed loads:

6 A resistive, 3 A motorised valves, pumps and fan-coils 2 DIN modules 17.5 mm

DIN actuators for the control of

ON/OFF valves, motorised valves, pumps and fan coils with 0-10 V proportional valves



Actuator with 8 independent relays for the control of on-off valves, motorised valves (open-close and three-point valves), pumps and fan coils with 2 and 4 tubes

4 A resistive, 1 A motorised valves, pumps and fan coils

4 DIN modules 17.5 mm



Actuator with 3 independent relays and 2 x 0-10 Volt outputs for the control of fan coils with 2 and 4 tubes with 0-10 Volt proportional valves

4 A resistive. 1 A fan coils 4 DIN modules 17.5 mm



Actuator with 2 x 0-10 Volt outputs for the control of 0-10 V proportional

2 DIN modules 17.5 mm