



2021

PRODUCT CATALOGUE

FALCORE



Photo:	Describe:	Price:
Wired controller for underfloor systems series DE		
	Wired controller for thermostatic actuators series D <ul style="list-style-type: none"> • Possibility of control up to 3 thermostatic actuator by 1 outputs • Possibility to powering room regulators • Non voltage relay to control heating device (dry connect) • 230V output to controll water pump • Possibility montage to a DIN rail • Wired control • Delay time (from 30s to 120s) • Size [410x110x37mm] 	103 eur
	Wired controller for thermostatic actuators series E <ul style="list-style-type: none"> • Possibility of control up to 3 thermostatic actuator by 1 outputs • Possibility to powering room regulators • Non voltage relay to control heating device (dry connect) • 230V output to controll water pump • Possibility montage to a DIN rail • Wired control • Delay time (300s) • Size [410x110x37mm] 	
	Thermoelectric actuator series D <ul style="list-style-type: none"> • Fittings: nut with M30 x 1,5 screw thread • Voltage 230V • Work power 2W • Class IP54 • Type: NC • Opening time 180s 	25,00 eur

Room controllers dedicate to underfloor systems series DE



Thermostat NT-401B

- **Wired version**
- Daily schedule
- 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Wall mounted; power supply: battery

NT-401B-vS

67,00 eur

NT-401B-vW

94,00 eur



Thermostat NT-401C

- **Wired version**
- Daily schedule
- 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Wall mounted; power supply: battery

NT-401C-vS

67,00 eur

NT-401C-vW

94,00 eur



Thermostat NT-201B

- **Wired version**
- Daily schedule
- 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Wall mounted; power supply: battery

NT-201B-vS

57,00 eur



Thermostat NT-202B

- **Wired version**
- Daily schedule
- 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Wall mounted; power supply: battery

NT-202B-vS

57,00 eur



Thermostat NT-203B

- **Wired version**
- Daily schedule
- 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Wall mounted; power supply: battery

NT-203B-vS

53,00 eur



Thermostat PT-301B

- **Wired version**
- Daily schedule
- 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Flush mounting; power supply: 230V

PT-301B-vS

62,00 eur

PT-301B-vW

92,00 eur



Thermostat PT-301C

- **Wired version**
- Daily schedule
- 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Flush mounting; power supply: 230V

PT-301C-vS

62,00 eur

PT-301C-vW

92,00 eur



Thermostat PT-501B

- **Wired version**
- Daily schedule
- 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Flush mounting; power supply: 230V

PT-501B-vS

89,00 eur

PT-501B-vW

124,00eur



Thermostat PT-502B

- **Wired version**
- Daily schedule
- 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Flush mounting; power supply: 230V

PT-502B-vS

78,00 eur

PT-502B-vW

121,00 eur





Thermostat PT-503B

- **Wired version**
- Daily schedule
- 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Flush mounting; power supply: 230V

PT-503B-vS

72,00 eur

PT-503B-vW

118,00 eur



Thermostat PT-503C

- **Wired version**
- Daily schedule
- 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Flush mounting; power supply: 230V

PT-503C-vS

72,00 eur

PT-503C-vW

118,00 eur



Thermostat PT-511B

- **Wired version**
- Daily schedule
- 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Flush mounting; power supply: 230V

PT-511B-vS

112.00 eur

PT-511B-vW

147.00eur



Thermostat PT-511C

- **Wired version**
- Daily schedule
- 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Flush mounting; power supply: 230V

PT-511C-vS

112.00 eur

PT-511C-vW

147.00eur



Thermostat PT-398B

- **Wired version**
- Daily schedule
- 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Flush mounting; power supply: 230V

PT-398B-vS

147.00eur

PT-398B-vW

187.00eur





Thermostat PT-391B

- **Wired version**
- **Screen touch**
- Daily schedule
- 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Flush mounting; power supply: 230V

PT-391B-vS

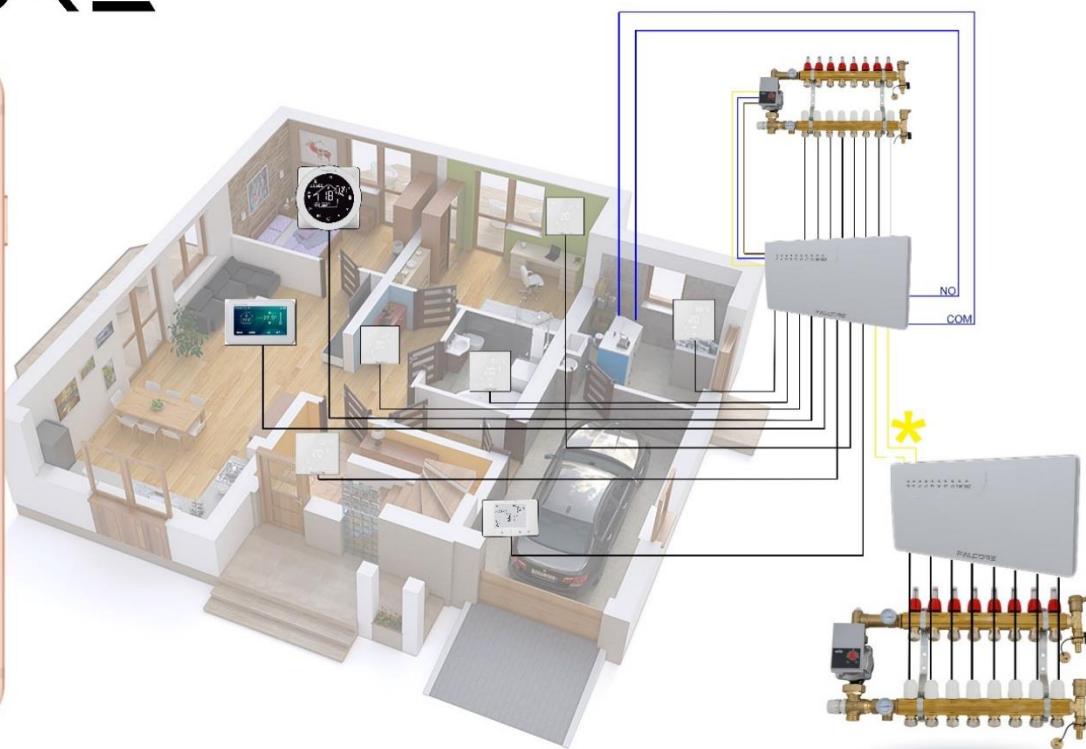
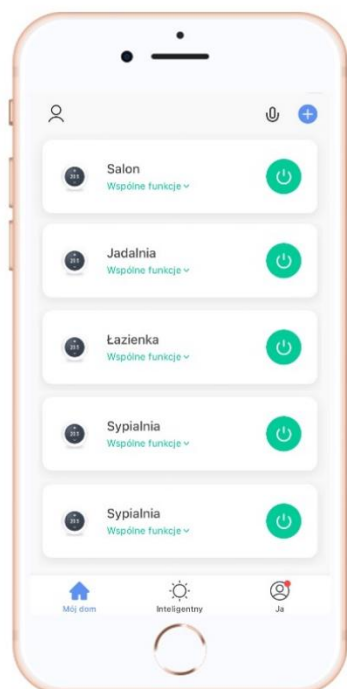
286,00 eur

PT-391B-vW

332,00 eur



FALCORE



The DE series is a wired application for controlling heating in a house, apartment or other buildings. The versatility and versatility of the D and E bars available in this series allows you to connect up to 24 actuators and control up to 8 sections to each of the bars. Thanks to the special production technology, it is possible to connect an additional strip, thanks to which we can connect to dozens of valves and control up to 30 sections *. A voltage-free contact can control the heating device, and the pump output will make it easier to start and disconnect the pump in the right time. A wide selection of regulators will meet the requirements of all customers, and the application for control via the Internet will facilitate use and provide access to heating from any place with Internet access.

The most important advantages of the DE series:






- Up to 24 actuators and 8 sections per list,
- Possibility of supplying regulators from the strip,
- Voltage-free contact for controlling the heating device,
- Additional output to power the pump,
- A large selection of regulators,
- Possibility to control regulators via the Internet,
- Flush-mounted and surface-mounted versions,
- The highest quality of products,
- Compact size and can be mounted on a DIN rail.









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Wireless controller for underfloor systems series X

	<p>Wireless controller for thermostatic actuators series X</p> <ul style="list-style-type: none"> • Wireless communication with room regulators • Possibility of control up to 3 thermostatic actuator by 1 outputs • Non voltage relay to control heating device (dry connect) • 230V output to controll water pump • Possibility montage to a DIN rail • Wireless control • Delay time (300s) • Size [410x110x37mm] 	<p>266,00 eur</p>
	<p>Thermoelectric actuator series D</p> <ul style="list-style-type: none"> • Fittings: nut with M30 x 1,5 screw thread • Voltage 230V • Work power 2W • Class IP54 • Type: NC • Opening time 180s 	<p>25,00 eur</p>
	<p>Gateway E series</p> <ul style="list-style-type: none"> • Max. 12 devices • Very large range • Power supply 230V 	<p>209,00 eur</p>

	Thermostat PT-301B-vR <ul style="list-style-type: none"> • Control via the Internet • Wireless connecting with controllers X serie • Daily schedule • 4 day period • Memory of setting after power lose • Hysteresis • Temperature calibration • Children lock • Built in temp sensor • Flush mounting; power supply: 230V 	<p>103,00 eur</p>
	Thermostat PT-301C-vR <ul style="list-style-type: none"> • Control via the Internet • Wireless connecting with controllers X serie • Daily schedule • 4 day period • Memory of setting after power lose • Hysteresis • Temperature calibration • Children lock • Built in temp sensor • Flush mounting; power supply: 230V 	<p>103,00 eur</p>
	Thermostat PT-398B-vR <ul style="list-style-type: none"> • Control via the Internet • Wireless connecting with controllers X serie • Touch buttons • Three color versions • New design • Daily schedule • 4 day period • Memory of setting after power lose • Hysteresis • Temperature calibration • Children lock • Built in temp sensor • Flush mounting; power supply: 230V 	<p>176,00 eur</p>
	Thermostat PT-391B-vR <ul style="list-style-type: none"> • Control via the Internet • Wireless connecting with controllers X serie • Color, touch screen • New design • Daily schedule • 4 day period • Memory of setting after power lose • Hysteresis • Temperature calibration • Children lock • Built in temp sensor • Flush mounting; power supply: 230V 	<p>303,00 eur</p>

Wireless thermostats- surface mounting. Wireless connecting with controllers X serie



Thermostat NT-201B-vR

- **Wireless connecting with controllers X serie**
- Daily schedule
- 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Wall mounted
- Power supply: battery



69,00 eur



Thermostat NT-202B-vR

- **Wireless connecting with controllers X serie**
- Daily schedule
- 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Wall mounted
- Power supply: battery



67,00 eur

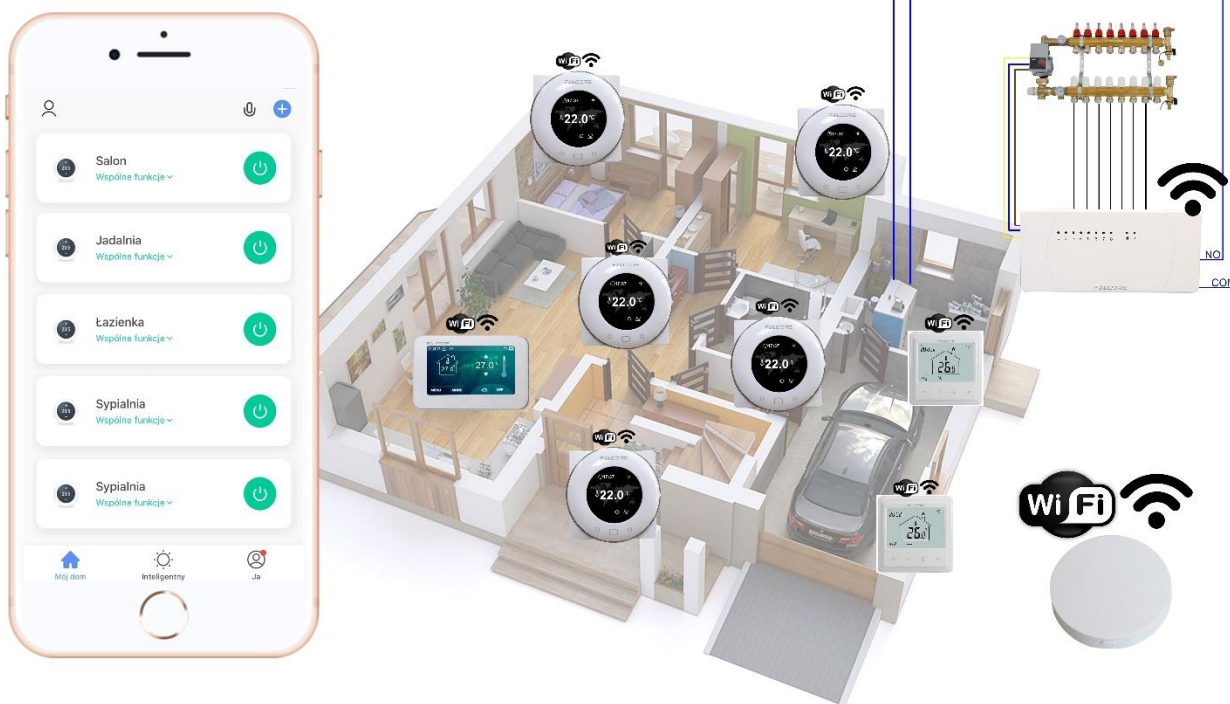


Thermostat NT-203B-vR

- **Wireless connecting with controllers X serie**
- Daily schedule
- 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Wall mounted
- Power supply: battery



96,00 eur



The X series is a modern system for managing heating in buildings. The most important advantage of this solution is the possibility to connect the regulators with the strip wirelessly. Modern components and solutions allow the skirting board to be used even in large houses. Thanks to the ability to connect to 24 actuators (up to 3 per zone) and 8 regulators ensure versatility and application in apartments, houses or even small guest houses. An additional output to power the pump and a voltage-free contact to control the heating device will ensure high comfort of use. The possibility of using various controllers will ensure adaptation to each arrangement, but also to rooms where there are no ready-made boxes for controllers. Sufficiently long delay time will ensure that the heating is even more economical, and the fast opening time of the actuators will ensure high comfort in rooms.

The most important advantages of the X series:

- **Wireless signal, Thermostat - Strip,**
- **Possibility to control regulators via the Internet,**
- Possibility of control up to 3 thermostatic actuator by 1 outputs
- Possibility to powering room regulators
- Non voltage relay to control heating device (dry connect)
- 230V output to controll water pump
- Possibility montage to a DIN rail
- Wired control
- Delay time (300s)
- Size [410x110x37mm]



Thermostats to control heating device



Thermostat RF-451B

- **Wireless version**
- **Control via Internet (vW version)**
- Daily schedule
- 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Surface or portable mounting
- Power supply battery

RF-451B-vR

113.00 eur

RF-451B-vW

165.00 eur



Thermostat RF-451C

- **Wireless version**
- **Control via Internet (vW version)**
- Daily schedule
- 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Surface or portable mounting
- Power supply battery

RF-451C-vR

113,00 eur

RF-451C-vW

165,00 eur





Thermostat RF-251B

- **Wireless version**
- **Control via Internet (vW version)**
- Daily schedule; 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Surface or portable mounting; Power supply battery

RF-251B-vR

102,00 eur

RF-251B-vW

164,00 eur



Thermostat RF-252B

- **Wireless version**
- **Control via Internet (vW version)**
- Daily schedule; 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Surface or portable mounting; Power supply battery

RF-252B-vR

97,00 eur

RF-252B-vW

157,00 eur



Thermostat RF-253B

- **Wireless version**
- **Control via Internet (vW version)**
- Daily schedule; 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Surface or portable mounting; Power supply battery

RF-253B-vR

112,00 eur

RF-253B-vW

166,00 eur



Thermostat RF-09

- **Wersja bezprzewodowa**
- **Wireless version**
- **Control via Internet (vW version)**
- Daily schedule, 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Surface or portable mounting; Power supply: 230V

RF-09-vS

115,00 eur

RF-09-vW

164,00 eur



Thermostat NT-401B

- **Wired version**
- **Control via Internet (vW version)**
- Daily schedule
- 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Surface or portable mounting; Power supply battery

NT-401B-vS

67,00 eur

NT-401B-vW

94,00 eur





Thermostat NT-401C

- **Wired version**
- **Control via Internet (vW version)**
- Daily schedule; 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Surface or portable mounting; Power supply battery

NT-401C-vS

67,00 eur

NT-401C-vW

94,00 eur



Thermostat NT-201B

- **Wired version**
- **Control via Internet (vW version)**
- Daily schedule; 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Surface or portable mounting; Power supply battery

PT-201B-vS

57,00 eur



Thermostat PT-202B

- **Wired version**
- **Control via Internet (vW version)**
- Daily schedule; 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Surface or portable mounting; Power supply battery

PT-202B-vS

57,00 eur



Thermostat PT-203B

- **Wired version**
- **Control via Internet (vW version)**
- Daily schedule; 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Surface or portable mounting; Power supply battery

PT-203B-vS

65,00 eur



Thermostat PT-301B

- **Wired version**
- **Control via Internet (vW version)**
- Daily schedule
- 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Flush mounting; power supply: 230V

PT-301B-vS

74,00 eur

PT-301B-vW

111,00 eur





Thermostat PT-301C

- **Wired version**
- **Control via Internet (vW version)**
- Daily schedule; 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Flush mounting; power supply: 230V

PT-301C-vS

74,00 eur

PT-301C-vW

111,00 eur



Thermostat PT-501B

- **Wired version**
- **Control via Internet (vW version)**
- Daily schedule; 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Flush mounting; power supply: 230V

PT-501B-vS

89,00 eur

PT-501B-vW

124,00 eur



Thermostat PT-502B

- **Wired version**
- **Control via Internet (vW version)**
- Daily schedule; 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Flush mounting; power supply: 230V

PT-502B-vS

78,00 eur

PT-502B-vW

121,00 eur



Thermostat PT-503B

- **Wired version**
- **Control via Internet (vW version)**
- Daily schedule; 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Flush mounting; power supply: 230V

PT-503B-vS

72,00 eur

PT-503B-vW

118,00 eur



Thermostat PT-503C

- **Wired version**
- **Control via Internet (vW version)**
- Daily schedule; 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Flush mounting; power supply: 230V

PT-503C-vS

72,00 eur

PT-503C-vW

118,00 eur





Thermostat PT-511B

- **Wired version**
- **Control via Internet (vW version)**
- Daily schedule; 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Flush mounting; power supply: 230V

PT-511B-vS

112,00 eur

PT-511B-vW

147,00 eur



Thermostat PT-511C

- **Wired version**
- **Control via Internet (vW version)**
- Daily schedule; 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Flush mounting; power supply: 230V

PT-511C-vS

112,00 eur

PT-511C-vW

147,00 eur



Thermostat PT-398B

- **Wired version**
- **Control via Internet (vW version)**
- Daily schedule; 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Flush mounting; power supply: 230V

PT-398B-vS

147,00 eur

PT-398B-vW

187,00 eur



Thermostat PT-391B

- **Wired version**
- **Control via Internet (vW version)**
- Daily schedule; 4 day period
- Memory of setting after power lose
- Hysteresis
- Temperature calibration
- Children lock
- Built in temp sensor
- Flush mounting; power supply: 230V

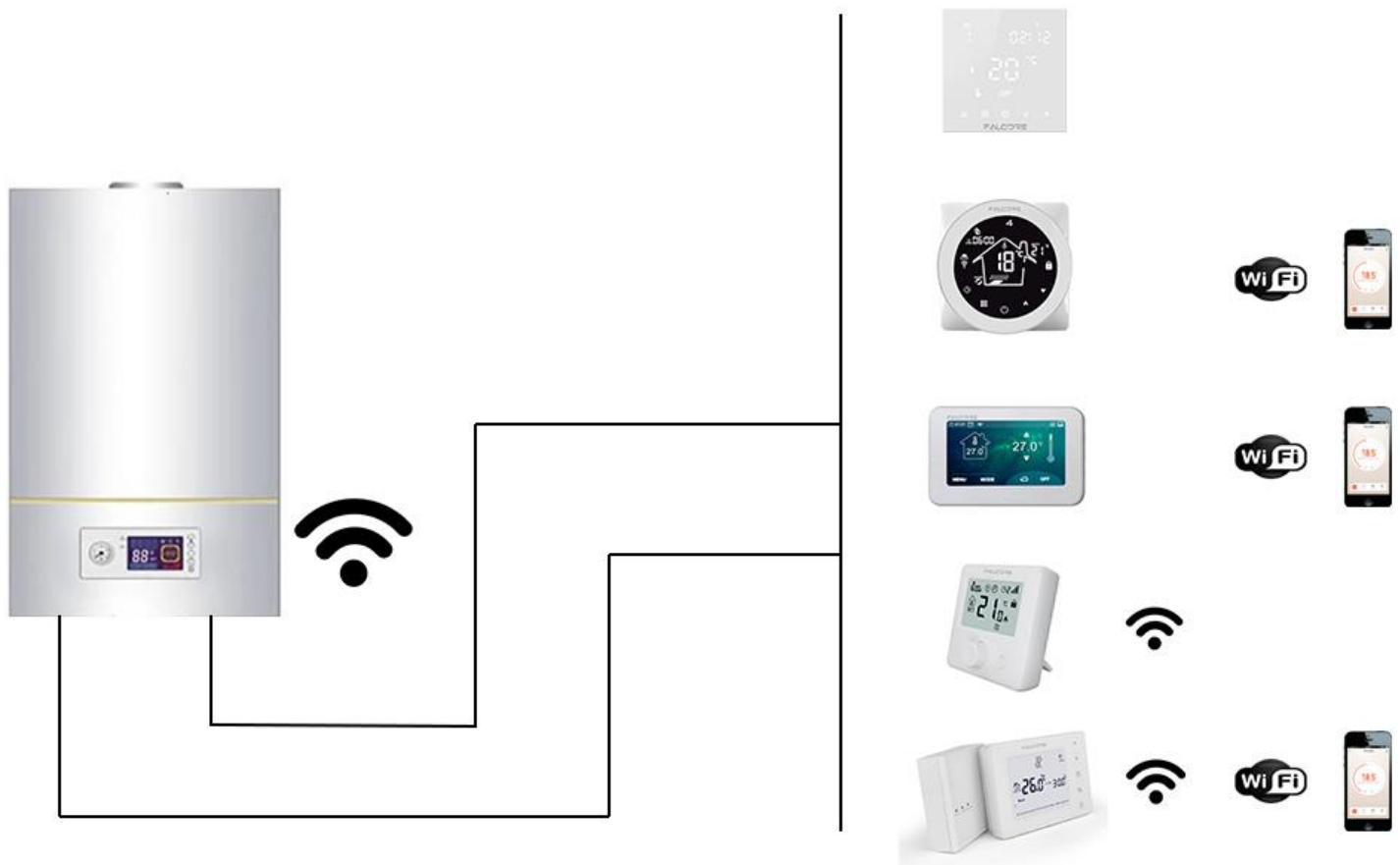
PT-391B-vS

286,00 eur

PT-391B-vW

332,00 eur





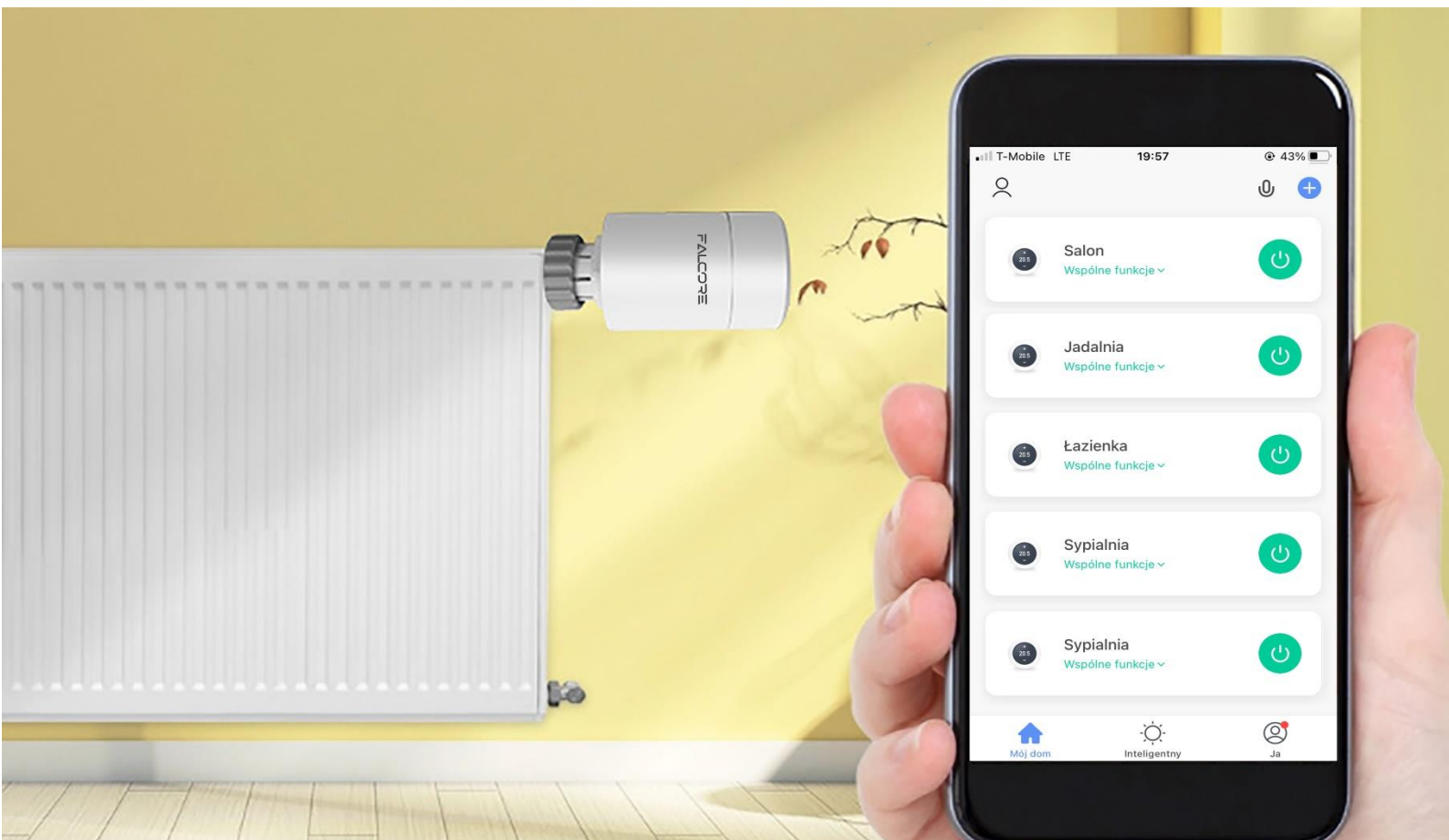
Room regulators that function as both a regulator and a temperature sensor with signal outputs of a voltage-free contact (NO COM), which manages the heating device, e.g. such as:

- Gas boiler
- Pellet boiler
- Eco-pea coal boiler
- Oil boiler
- Electric boiler
- The heat pump
- And other devices with a voltage-free contact

The mobile application for controller management is available for all mobile devices with Android, iOS and Windows software. The most important feature of the application is an extensive interface thanks to which we can control all control functions, i.e.

- Temperature control
- Setting weekly schedules
- Setting the daily operating modes
- Locking the controller buttons
- Switching the controller on and off
- Changing the hysteresis
- Temperature calibration
- And other

The offered drivers come in various configurations, so we can choose the right solution for us. From simple controllers with wired communication to complex controllers with color display and control via the Internet.











Radiator heating control		
	Thermostatic head series DT	
	<ul style="list-style-type: none"> • Wireless version • Control of all functions via the Internet • Mounting: M30x1.5 thread • Memory of settings after a power failure • Hysteresis • Stroke: 4.5 mm • Child Lock • Built-in temperature sensor • Powered by 1.5V AA batteries 	94,00 eur 
	Gateway D series	
	<ul style="list-style-type: none"> • Max 24 devices • Very large range • Power supply 230V 	141,00 eur 

Photo	Describe	Soon
	Thermostat <ul style="list-style-type: none"> • Modern design • Internet control • Surface-mounted or wireless version • Battery powered • Dry connect • Hysteresis 	Available soon
	Thermostat <ul style="list-style-type: none"> • Modern design • Internet control • Surface-mounted or wireless version • Battery powered • Dry connect • Hysteresis 	Available soon
	Thermostatic head <ul style="list-style-type: none"> • Wireless version • Control of all functions via the Internet • Mechanical buttons • Mounting: M30x1.5 thread • Memory of settings after power lose • Hysteresis • Stroke: 4.5 mm • Built-in temperature sensor 	Available soon
	Smart outlet <ul style="list-style-type: none"> • Wireless version • Maximum load of 3600W • Mechanical buttons • Daily and weekly schedule • Can be controlled via the Internet • Built-in temperature sensor 	Available soon

**Window opening sensor**

- Compatible with offered drivers
- Modern design
- Long service life

Available soon**NTC temperature sensor**

- High accuracy

Available soon

With the further development of culture, we are expanding our company, so new products and solutions will be available soon. All our controllers are equipped with components necessary for commissioning, such as batteries or signal cables. Each compartment is radio-electronic in a cardboard box complete with a plate and handling.

**www.falcorebaltic.eu**

**Official and authorized
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