

Intelligent heat regulation

PRICE LIST FOR REGULATIN OF BURNING FOR FIREPLACES AND STOVES



2022

Valid from 1. 7. 2022 Prices are listed for retail sales without VAT and do not include the shipping cost.

BASIC SETS

Automatic regulation of burning ECO 10

Description:

- Designed for regulation of burning in fireplace stoves /does not include control relay for external device/
- Regulation of burning takes place in 5 changes of the damper position during one burning /100-75-50-25-0%/
- Automatic start of regulation of burning via door switch /software, magnetic/
- Sound signalization to refill the wood, manual mode of regulation

Technical properties:

- Regulation of burning + 1x servomotor / flap EAS/ + 1x temperature sensor "K" 700 °C /flue gas/
- Input for connection of the door switch or start button
- Input for connection of external LED indication
- Sound signalization

Content of the basic set:

- Control unit with power adapter 5 V/DC
- Flap EAS /galvanized/ ø 100-120 mm with servomotor
- Flue gas sensor type "K" 700 °C
- Holder for fixing the temperature sensor in the flue
- Mounting accessories
 - o Aluminium flexible hose 1 m
 - Aluminium tape 1 m
 - $\circ \quad \text{Drills for installing the sensor in the flue} \\$

Basic set of automatic regulation of burning ECO 10



Flap galavanized with servomotor	Flue gas sensor	Order number	Price without VAT
Ø 100 mm	1,95 m	200860	369,42€
Ø 120 mm	1,95 m	200861	372,75€

Recommended accessories for ECO 10

Name	Order number	Price without VAT
Magnetic door switch - ECO - cable length 1m	200304	99,06 €
Start button - ECO - cable length 1m	200308	19,24 €
External LED indication ECO - cable length 0.8 m SIL /180° C/	200294	20,16€



Automatic regulation of burning ECO 10+

Description:

- Designed for regulation of burning **in fireplace stoves** /it contains a voltage-free switching relay for control external equipment hood, recuperation, signal to the intelligent house, flue gas fan, etc./
- Regulation of burning takes place in 5 changes of the damper position during one burning /100-75-50-25-0%/
- Automatic start of regulation of burning via door switch /software, magnetic/
- Sound signalization to refill the wood, manual mode of regulation

Technical properties:

- Regulation of burning + 1x servomotor /flap EAS/ + 1x temperature sensor "K" 700 °C /flue gas/
- Input for connection of the door switch or start button
- Input for connection of external LED indication
- 1x voltage-free switching relay
- Sound signalization

Content of the basic set:

- Control unit with power adapter 5 V/DC
- Flap EAS /galvanized/ ø 100-120 mm with servomotor
- Flue gas sensor type "K" 700 °C
- Holder for fixing the temperature sensor in the flue
- 1x voltage-free switching relay
- Mounting accessories
 - o Aluminium flexible hose 1 m
 - Aluminium tape 1 m
 - o Drills for installing the sensor in the flue

Basic set of automatic regulation of burning ECO 10+



Flap galavanized with servomotor	Flue gas sensor	Order number	Price without VAT
Ø 100 mm	1,95 m	200862	394,63€
Ø 120 mm	1,95 m	200863	397,96€

Recommended accessories for ECO 10+

Name	Order number	Price without VAT
External control 230 V for ECO 10+	200295	117,85€
Magnetic door switch - ECO - cable length 1m	200304	99,06 €
Start button - ECO - cable length 1m	200308	19,24€
External LED indication ECO - cable length 0.8 m SIL /180° C/	200294	20,16€
WIFI module activation for ECO or SMART - smart home	100429	89,72 €





200304



200308



Automatic regulation of burning ECO 20

Description:

- Designed for regulation of burning in fireplace stoves with hot water exchanger /it contains 2 voltage-free switching relays for control the circulation pump and other external equipment - hood, air recuperation, signal to the intelligent house, flue gas fan, etc./
- Circulation pump control based on the water temperature in the hot water exchanger •
- Regulation of burning takes place in 5 changes of the damper position during one burning /100-75-50-25-0%/ •
- Automatic start of regulation of burning via door switch /software, magnetic/ •
- Sound signalization to refill the wood, manual mode of regulation •

Technical properties:

- Regulation of burning + 1x servomotor / flap EAS/ + 1x temperature sensor "K" 700 °C /flue gas/
- Input for PTC temperature sensor in the hot water exchanger
- Input for connection of the door switch or start button •
- Input for connection of external LED indication •
- 2x voltage-free switching relays •
- Sound signalization •

Content of the basic set:

- Control unit with power adapter 5 V/DC
- Flap EAS /galvanized/ ø 100-120 mm with servomotor •
- Flue gas sensor type "K" 700 °C
- Holder for fixing the temperature sensor in the flue •
- 2x voltage-free switching relays •
- Mounting accessories •

Basic set of automatic regulation of burning ECO 20



Flap galavanized with servomotor	Flue gas sensor	Order number	Price without VAT
Ø 100 mm	1,95 m	200864	418,24€
Ø 120 mm	1,95 m	200865	421,57€

Recommended accessories for ECO 20

Name	Order number	Price without VAT
External control 230 V for ECO 20 - necessary to control the circulation pump	200296	139,57€
Magnetic door switch - ECO - cable length 1m	200304	99,06 €
Start button - ECO - cable length 1m	200308	19,24 €
External LED indication ECO - cable length 0.8 m SIL /180° C/	200294	20,16€
PTC temperature sensor 3 m up to 110 °C in the hot water exchanger	100631	36,26€
WIFI module activation for ECO or SMART - smart home	100429	89,72 €









200296

200304

200308



BASIC SETS

Automatic regulation of burning ECO 100

Description:

- Designed for regulation of burning for fireplaces and stoves /does not include control relay for external device/
- Regulation of burning takes place in 5 changes of the damper position during one burning /100-75-50-25-0%/
- Automatic start of regulation of burning via door switch /software, magnetic, mechanical/
- Sound signalization to refill the wood, manual mode of regulation

Technical properties

- Regulation of burning + 1x servomotor /flap EAS/ + 1x temperature sensor "K" 1 100 °C /flue gas/
- Input for panel showing the activity of the regulation
- Input for connection of the door switch or start button
- Sound signalization

Content of the basic set:

- Control unit with power adapter 5 V/DC
- Panel showing the activity of the regulation
- Connecting cable 3 m silicon to 180 °C /control unit – indicator unit/
- Flap EAS /galvanized/ ø 100-120-150 mm with servomotor
- Flue gas sensor type "K" 1 100 °C with Fittings M10/M12

Optional accessories

- Door switch with connecting cable
- Collar for smoke flue with screw M12
- Ceramic case

Basic set of automatic regulation of burning ECO 100



			d order number	
Flap galavanized with servomotor	Flue gas sensor	white plexiglass	black plexiglass	Price without VAT
Ø 100 mm	4,0 m	200870	200871	560,01€
Ø 120 mm	4,0 m	200872	200873	563,34€
Ø 150 mm	4,0 m	200874	200875	577,65€

Recommended accessories for ECO 100

Name	Order number	Price without VAT
Mechanical door switch	200300	72,10€
Magnetic door switch	200302	99,06 €
Start button + 2 m silicone cable	200306	31,87€

See page 9 for the selection of the required cabling.



200300





200306

Automatic regulation of burning ECO 100+

Description:

- Designed for regulation of burning for fireplaces and stoves /it contains a voltage-free switching relay for control external equipment hood, recuperation, signal to the intelligent house, flue gas fan, etc./
- Regulation of burning takes place in 5 changes of the damper position during one burning /100-75-50-25-0%/
- Automatic start of regulation of burning via door switch /software, magnetic, mechanical/
- Sound signalization to refill the wood, manual mode of regulation

Technical properties

- Regulation of burning + 1x servomotor / flap EAS/ + 1x temperature sensor "K" 1 100 °C /flue gas/
- Input for panel showing the activity of the regulation
- Input for connection of the door switch or start button
- 1x voltage-free switching relay
- Sound signalization

Content of the basic set:

- Control unit with power adapter 5 V/DC
- Panel showing the activity of the regulation
- Connecting cable 3 m silicon to 180 °C /control unit – indicator unit/
- 1x voltage-free switching relay
- Flap EAS /galvanized/ ø 100-120-150 mm with servomotor
- Flue gas sensor type "K" 1 100 °C with Fittings M10/M12

Basic set of automatic regulation of burning ECO 100+

Optional accessories

- Door switch with connecting cable
- Collar for smoke flue with screw M12
- Ceramic case



	Color design and order number		d order number		
Flap galavanized with servomotor	Flue gas sensor	white plexiglass	black plexiglass	Price without VAT	
Ø 100 mm	4,0 m	200876	200877	583,85€	
Ø 120 mm	4,0 m	200878	200879	587,18€	
Ø 150 mm	4,0 m	200880	200881	601,49€	

Recommended accessories for ECO 100+

Name	Order number	Price without VAT
External control 230 V for ECO 100+	200295	117,85€
Mechanical door switch	200300	72,10€
Magnetic door switch	200302	99,06 €
Start button + 2 m silicone cable	200306	31,87€
WIFI module activation for ECO or SMART - smart home	100429	89,72 €

See page 9 for the selection of the required cabling.





200300





200306

200295



Automatic regulation of burning ECO 200

Description:

- Designed for regulation of burning for fireplaces and stoves with hot water exchanger /it contains 2 voltage-free • switching relays for control the circulation pump and other external equipment - hood, air recuperation, signal to the intelligent house, flue gas fan, etc./
- Circulation pump control based on the water temperature in the hot water exchanger
- Regulation of burning takes place in 5 changes of the damper position during one burning /100-75-50-25-0%/
- Automatic start of regulation of burning via door switch /software, magnetic, mechanical/
- Sound signalization to refill the wood, manual mode of regulation

Technical properties

- Regulation of burning + 1x servomotor /flap EAS/ + 1x temperature sensor "K" 1 100 °C /flue gas/ + front panel •
- Input for PTC temperature sensor in the hot water exchanger •
- Input for connection of the door switch or start button
- 2x voltage-free switching relays •
- Sound signalization

Content of the basic set:

Flap galavanized

- Control unit with power adapter 5 V/DC
- Panel showing the activity of the regulation
- Connecting cable 3 m silicon to 180 °C /indicator unit/ •
- 2x voltage-free switching relays 24V •
- Flap EAS /galvanized/ ø 100-120-150 mm with servomotor •
- Flue gas sensor type "K" 1 100 °C with Fittings M10/M12

Optional accessories

- Door switch with connecting cable
- PTC sensor in the hot water exchanger
- Collar for smoke flue with screw M12

200887

632,65€

Ceramic case

Basic set of aut

automatic regulati				
	EI.	Color design an	Color design and order number	
anized with servomotor Flue gas sensor	white plexiglass	black plexiglass	Price without VAT	
Ø 100 mm	4,0 m	200882	200883	615,01€
Ø 120 mm	4,0 m	200884	200885	618,34€

200886

Recommended accessories for ECO 200

Ø 150 mm

Name	Order number	Price without VAT
External control 230 V for ECO 20 - necessary to control the circulation pump	200296	139,57 €
Mechanical door switch	200300	72,10€
Magnetic door switch	200302	99,06 €
Start button + 2 m silicone cable	200306	31,87€
PTC temperature sensor 3 m up to 110 °C in the hot water exchanger	100631	36,26€
WIFI module activation for ECO or SMART - smart home	100429	89,72 €

4,0 m

See page 9 for the selection of the required cabling.









200296

200304

200306

100631

BASIC SETS

Automatic regulation of burning SMART 100

Description:

- Designed for regulation of burning for fireplaces and stoves /does not include control relay for external device /
- Possibility to set the type of fuel (wood wood briquettes)
- Selection of burning mode ECO SMART TURBO
- Automatic start of regulation of burning via door switch /magnetic, mechanical/
- Selection of notifications, sound signalization to refill the wood, statistics and history of burning

Technical properties:

- Regulation of burning + 1x servomotor /flap EAS/ +1x temperature sensor "K" 1 100 °C /flue gas/
- Input for panel showing the activity of the regulation
- Output for 1 servomotor/flap EAS/
- Input for connection of the mechanical/magnetic door switch or start button
- Sound signalization

Content of the basic set:

- Control unit with power adapter 24 V/DC
- Panel showing the activity of the regulation
- Flap EAS /galvanized/ ø 100-120-150 mm
- Servomotor Timpex standard CM24
- Connecting cable 4 m standard to 55 °C /servomotor/
- Connecting cable 3 m silicone to 180 °C /panel/
- Flue gas sensor type "K" 1 100 °C with Fittings M10/M12

Optional accessories

- Door switch with connecting cable
- Collar for smoke flue with screw M12
- Ceramic case
- Connecting cable 4 m silicone to 180 °C /control unit – servomotor/

Basic set of automatic regulation of burning SMART 100



Flap galavanized with	Connection cable	Flue gas	Color design and	Price without	
servomotor CM24	/control unit – servomotor/	sensor	white plexiglass	black plexiglass	VAT
Ø 100 mm	Standard 4 m to 55 °C	4,0 m	200796	200797	886,46€
Ø 120 mm	Standard 4 m to 55 °C	4,0 m	200798	200799	890,95 €
Ø 150 mm	Standard 4 m to 55 °C	4,0 m	200800	200801	899,65€

Recommended accessories for start SMART 100

Name	Order number	Price without VAT
Mechanical door switch	200300	72,10€
Magnetic door switch	200302	99,06 €
Start button + 2 m silicone cable	200306	31,87€
Connecting cable for servomotor - 4m silicone to 180 °C	200243	35,99€

See page 9 for the selection of the required cabling.

Recommended accessories

Name	Order number	Price without VAT
Metal stand for cable management SMART 100	100578	18,65€



Automatic regulation of burning SMART 100+

Description:

- Designed for regulation of burning for fireplaces and stoves with the possibility of controlling 1 external device (hood, signal to smart home, flue fan)
- Possibility to set the type of fuel (wood wood briquettes), selection of burning mode ECO SMART TURBO
- Automatic start of regulation of burning via door switch /magnetic, mechanical/
- Selection of notifications, sound signalization to refill the wood, statistics and history of burning

Technical properties:

- Regulation of burning + 1x servomotor /flap EAS/ +1x temperature sensor "K" 1 100 °C /flue gas/
- 1x voltage-free switching relay enabling control of one external device /circulation pump, hood,.../
- Input for panel showing the activity of the regulation
- Output for 1 servomotor/flap EAS/
- Input for connection of the mechanical/magnetic door switch or start button
- Sound signalization

Content of the basic set:

- Control unit with power adapter 24 V/DC
- Panel showing the activity of the regulation
- Flap EAS /galvanized/ ø 100-120-150 mm
- Servomotor Timpex standard CM24
- Connecting cable 4 m standard to 55 °C /servomotor/
- Connecting cable 3 m silicone to 180 °C /panel/
- Flue gas sensor type "K" 1 100 °C with Fittings M10/M12

Optional accessories

- Door switch with connecting cable
- Collar for smoke flue with screw M12
- Ceramic case
- Connecting cable 4 m silicone to 180 °C /control unit – servomotor/

Basic set of automatic regulation of burning SMART 100+



Flap galavanized with	anized with Connection cable		Color design and	Price without		
servomotor CM24	/control unit – servomotor/	Flue gas sensor	white plexiglass	black plexiglass	VAT	
Ø 100 mm	Standard 4 m to 55 °C	4,0 m	200802	200803	911,01€	
Ø 120 mm	Standard 4 m to 55 °C	4,0 m	200804	200805	915,50€	
Ø 150 mm	Standard 4 m to 55 °C	4,0 m	200806	200807	924,20€	

Recommended accessories for start SMART 100 +

Order number	Price without VAT
200300	72,10€
200302	99,06 €
200306	31,87 €
200243	35,99 €
100429	89,72 €
	200300 200302 200306 200243

See page 9 for the selection of the required cabling.

Recommended accessories

Name	Order number	Price without VAT
Metal stand for cable management SMART 100	100578	18,65€



BASIC SETS

Automatic regulation of burning Reg110

Description:

- Designed for regulation of burning /does not include control relay for external device /
- Automatic start of regulation of burning via door sensor /software, magnetic, mechanical/
- Selection of burning mode
- Sound signalization to refill the wood
- Manual mode of regulation

Technical properties:

- Regulation of burning + 1x servomotor, 1x temperature sensor
- Input for 1 temperature sensor /1x high temperature type "K"/
- Output for 1 servomotor/flap EAS/
- Input for connection of the mechanical/magnetic door sensor
- Sound signalization

Content of the basic set:

- Control unit with installation box
- Flap EAS /galvanized/ ø 100-120-150 mm
- Servomotor standard CM24 Timpex
- Connecting cable 4m standard to 55 °C /servomotor/
- Flue gas sensor type "K" 1 100 °C with Fittings M10/M12

Optional accessories

- Door sensor with connecting cable
- Collar for smoke flue with screw M12
- Ceramic case
- Servomotor with a return spring TF24-MFT
- Connecting cable 4 m silicone to 180 °C /control unit – servomotor/

Basic set of automatic regulation of burning Reg110



Flap galavanized with	Connection cable	Flue gas	Color design and order number		Price without
servomotor CM24	/control unit – servomotor/	sensor	white glass	black glass	VAT
Ø 100 mm	Standard 4 m to 55 °C	4,0 m	200536	200537	844,63€
Ø 120 mm	Standard 4 m to 55 °C	4,0 m	200538	200539	849,12€
Ø 150 mm	Standard 4 m to 55 °C	4,0 m	200540	200541	857,82€

Automatic regulation of burning Reg220

Description:

- Designed for regulation of burning with the possibility of basic regulation of hot water heating
- Possibility of controlling the heating flap in the accumulation system
- Automatic start of regulation of burning via door sensor /software, magnetic, mechanical/
- Sound signalization to refill the wood, selection of burning mode, manual mode of regulation

Technical properties:

- Regulation of burning + 1x relay, 2x servomotors, 2x temperature sensors
- Input for 2 temperature sensors type "K" /high and low temperature/
- Output voltage-free relay for controlling one external device /circulating pump, hood, .../
- Output for 2 servomotors /flap EAS, heating flap in the accumulation system, .../
- Input for connection of the mechanical/magnetic door sensor
- Sound signalization

Content of the basic set:

- Control unit with installation box
- Flap EAS /galvanized/ ø 100-120-150 mm
- Servomotor standard CM24 Timpex
- Connecting cable 4m standard to 55 °C /servomotor/
- Flue gas sensor type "K" 1 100 °C with Fittings M10/M12

Optional accessories

- Door sensor with connecting cable
- Collar for smoke flue with screw M12
- Ceramic case
- 2. temperature sensor type "K" for flue gas "K" 1 100 °C or into the hot-water exchanger type "K"
- 2. servomotor standard Timpex CM24/ with return spring TF24-MFT

Basic set of automatic regulation of burning Reg220



Flap galavanized with	Connection cable	Flue gas	Color design and order number		Price without
servomotor CM24	/control unit – servomotor/	sensor	white glass	black glass	VAT
Ø 100 mm	Standard 4 m to 55 °C	4,0 m	200706	200707	1 000,42 €
Ø 120 mm	Standard 4 m to 55 °C	4,0 m	200708	200709	1 004,91 €
Ø 150 mm	Standard 4 m to 55 °C	4,0 m	200710	200711	1 013,61 €

Automatic regulation of burning Reg250

Description:

- Designed for regulation of burning with possibility of control of accumulation or hot water heating
- Possibility of controlling the heating flap in the accumulation system
- Possibility of regulation of hot water heating with control of charging of the storage tank
- Automatic start of regulation of burning via door sensor /software, magnetic, mechanical/
- Sound signalization to refill the wood, selection of burning mode, manual mode of regulation

Technical properties:

- Regulation of burning + 2x relay, 2x servomotors, 6x temperature sensors
- Input for 2 temperature sensors type "K" /high and low temperature/
- Input for 4 temperature sensors type "PTC" /low temperature/
- 2 output relays / 1x voltage 230 V, 1x non-voltage/ allowing control of two external devices
- Output for 2 servomotors /flap EAS, heating flap in the accumulation system, .../
- Input for connection of the mechanical/magnetic door sensor
- Input for power supply from a back-up power supply in the event of a power failure
- Possibility to insert sd card for data recording
- Sound signalization

Content of the basic set:

- Control unit with installation box
- Display with installation box
- Flap EAS /galvanized/ ø 100-120-150 mm
- Servomotor standard CM24 Timpex
- Connecting cable 4m standard to 55 °C /servomotor/
- Connecting cable 5m to 55 °C /unit display/
- Flue gas sensor type "K" 1 100 °C with Fittings M10/M12

Basic set of automatic regulation of burning Reg250



Flap galavanized with	Connection cable	Flue gas	Color design and order number		Price without
servomotor CM24	/control unit – servomotor/	sensor	white glass	black glass	VAT
Ø 100 mm	Standard 4 m to 55 °C	4,0 m	200576	200577	1 188,21 €
Ø 120 mm	Standard 4 m to 55 °C	4,0 m	200578	200579	1 192,70 €
Ø 150 mm	Standard 4 m to 55 °C	4,0 m	200580	200581	1 201,41 €

Reccommended accessories for Reg250

- Door sensor with connecting cable
- 2. temperature sensor type "K":
 - $\circ~$ for flue gas "K" 1 100 °C
 - \circ ~ into the hot-water exchanger type "K" tube or with $\ensuremath{\ensuremath{\mathcal{I}}}\xspace$ fittings
 - 4x temperature sensor "PTC" to 110 °C into the hot-water exchanger/storage tank
- Painted case with Fittings 1/2" for temperature sensor "PTC" /for installation of temperature sensor into the hot-water exchanger/
- 1. 2. servomotor with back spring TF24-3 or standard CM24 Timpex
- Collar for smoke flue with screw M12, ceramic case, SD card

COMPONENTS

Temperature sensors for flue gases /high temperature/

Sensor length/cable	Total length	Type of temperature sensor	Order number	Price without VAT
1 m to 1 100 °C + 3 m silicone to 180 °C	4,0 m	Thermocouple "K"	100602	141,11€
1,5 m to 1 100 °C + 2,5 m silicone to 180 °C	4,0 m	Thermocouple "K"	100603	180,05€

Elongation of the high-temperature flue gas sensor cable is only possible with the "K" type compensation cable - Thermocouple.

Accessories for flue gas temperature sensors 1100 $^\circ\text{C}$ /for ECO 100-200 and SMART/

Name	Diameter	Temperature resistance	Order number	Price without VAT
Fittings M10/M12	-	450 °C	100682	15,67€
Protective tube - stainless steel	130 mm	1 100 °C	200330	41,78€
Protective tube - stainless steel	200 mm	1 100 °C	200331	41,78€
Stainless steel sleeve with integrated nut M12	ø 180 mm	650 °C	100575	28,56€
Stainless steel sleeve with integrated nut M12	ø 200 mm	650 °C	100576	28,56€



It is recommended to use the ceramic case in the case of higher flue gas temperatures in the furnace or in the case of more frequent combustion of oak wood which, due to its tannins, acts aggressively on the metal parts.









100682

200331

100575

Temperature sensors /low temperature/

For the type of regulation	Name	Intended for	Maximum measurement temperature	Sensor type	Length	O.R.	Price without VAT
Reg250	Tube	hot water exchanger, storage tank	110 °C	"PTC"	3,0 m	100631	36,26€
Bog220, 250	Tube	hot water exchanger, storage tank	180 °C	thermocouple "K"	2,5 m	100630	47,11€
Reg220, 250	Tube with 1/2" fittings	hot water exchanger	180 °C	thermocouple "K"	2,0 m	100620	89,60€

Elongation of the K-type cable /low-temperature sensor/ is possible only with the "K" type compensation cable - Thermocouple.

Painted housing for hot water exchanger

Name		Length	Order number	Price without VAT
Painted housing ½" screw-t	hread	65 mm	100683	12,89€
100631	100630	1006	20	100683



COMPONENTS

Elongation cables for temperature sensors

Name	The cable length	Cable type	Order number	Price without VAT
	1,0 m	Thermocouple "K" to 180 °C	100005	3,65€
Elongation cable for	2,0 m	Thermocouple "K" to 180 °C	200290	7,78€
thermocouple type "K"	4,0 m	Thermocouple "K" to 180 °C	200291	15,07€
	6,0 m	Thermocouple "K" to 180 °C	200292	22,37€
	1,0 m	Pt1000 to 55 °C	100167	1,75€
Elongation cable for PTC	4,0 m	Pt1000 to 55 °C	200280	7,49€
	8,0 m	Pt1000 to 55 °C	200281	14,49€

Door sensor & start button

Name	Order number	Price without VAT	
Magnetic door sensor /MDST/	200302	99,06 €	
Mechanical door sensor /DS/	200300	72,10€	200302 200306
Start button + 2 m silicone cable	200306	31,87€	200302 200300

Connecting cables for door sensors

For sensor type	Temperature resistance	For the type of regulation	Order number	Price without VAT
	Silicono to 190 °C longth 4 m	ECO100-200, SMART 100, Reg250	200273	32,37€
MDST	Silicone to 180 °C, length 4 m	Reg110, Reg220	200272	32,37€
/magnetic/	Standard to 55 °C, length 4 m	ECO100-200, SMART 100, Reg250	200271	16,11€
	Standard to 55°C, length 4 m	Reg110, Reg220	200270	16,11€
	Silicone to 180 °C, length 4 m	ECO100-200, SMART 100, Reg250	200267	30,22€
DS	Silicone to 180°C, length 4 m	Reg110, Reg220	200266	30,22€
/mechanical/	/mechanical/	ECO100-200, SMART 100, Reg250	200265	13,59€
	Standard to 55 °C, length 4 m	Reg110, Reg220	200264	13,59€

Communication cable /el. control unit – display/

Name	Length	For regulation	Order number	Price without VAT	
Communication cable UTP	5 m to 55 °C	Reg250	100137	13,16€	
Communication cable UTP	10 m to 55 °C	Reg250	100129	30,46€	100137

Temperature simulators

Туре	Name	Order number	Price without VAT		
Cimalo	Temperature simulator – thermocouple "K"	100670	39,68€		
Simple	Temperature simulator – Pt1000/PTC	100672	39,68€	- Contraction of the second se	
Double	Temperature simulator – 2x thermocouple "K"	100671	68,51€		
Double	Temperature simulator – 2x Pt1000	100673	68,51€	100670	100673



COMPONENTS

Servomotor for flaps EAS/ heating flaps

Type of servomotor	For the type of regulation	Torque	Name	O.N.	Price without VAT
Standard	SMART 100, Reg110, Reg220, Reg250	2 Nm	Timpex CM24	100700	169,67€
With a raturn caring	SMART 100, Reg250	2 Nm	Belimo TF24-3	100711	301,03€
With a return spring	Reg110, Reg220	2 Nm	Belimo TF24-MFT	100710	233,35€

[?]

Standard servomotors remain in the event of a power failure in the current position and must be open via the magnet. Servomotors with a return spring are automatically opened to 100 % in the event of a power failure.







100700

100711

100710

Connecting cables to servomotors

Type of cable	Temperature resistance	For the type of regulation	Order number	Price without VAT
	Silicone to 180 °C	Reg110, Reg220	200242	35,99€
For the standard	Silicone to 180°C	SMART 100, Reg250	200243	35,99€
servomotor, length 4m	Standard to 55 °C	Reg110, Reg220 200240	200240	14,11€
	Standard to 55°C	SMART 100, Reg250	200241	14,11€
	Silicone to 180 °C	Reg110, Reg220	200252	34,61€
For the servomotor with	Silicone to 180°C	SMART 100, Reg250	200253	60,63€
a return spring, length 4m	Standard to 55 °C	Reg110, Reg220	200250	14,78€
		SMART 100, Reg250	200251	14,78€

SD Card for data recording

Name	For the regulation	Order number	Price without VAT
SD card 2 GB	Reg250	100485	10,63€

Mechanical elements for accumulation buildings

Name

Joint for joining the shaft - simple

Joint for joining the shaft - double

Bowden 15 cm

Connecting shaft, length 20 cm

Connecting shaft, length 50 cm



100485





100573



100574



Price without VAT 28,88 €

50,23€

45,65€

9,35€

10,68€

100570

100571

Order number

100573 100574

100570

100571

100572



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Our products can only be ordered and installed by a qualified heating and business company in the area.



