

ZONE VALVES

- 3-ways zone valves
- 2-ways zone valves
- Actuators

Series of 2 and 3 ways diverting valves (so called “on/off valves”). They are normally used in heat generators (wall hung boilers, wood boilers, heating pumps), in heating and cooling installations.



Y58

Advantages

- anti-seizing system
- high flow
- fast actuator mounting system
- opening and closing high speed system (8s)
- low resistant torque
- compact dimensions

ACTUATORS



M02

Actuator for ball zone valves. running angle 90°, for on/off setting. Comes complete with blocking screw, 1m integrated cable



Y27

Actuator for 3-ways zone valves with rapid assembling for the valve and plug connector



Y27.901

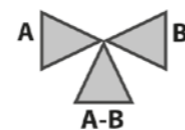
Actuator for 2-ways zone valves with rapid assembling for the valve and plug connector

Y28

3ways diverting valve - compression ends - 2 point actuator with rapid assembling for the valve and plug connector - without cable

Max working temperature	90 °C
Max differential pressure	1 bar
Frequency	50 Hz

cod.	size	V	runningTime [s]	N° poles	P [bar]	NPS	NPC	€
Y28 022 000 MR	mm22	230	8	3	10	1	6	
Y28 028 000 MR	mm28	230	8	3	10	1	6	

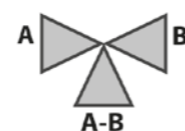


Y28.1

3ways diverting valve - compression ends - 2 point actuator with rapid assembling for the valve and plug connector with 1 m cable

Max working temperature	90 °C
Max differential pressure	1 bar
Frequency	50 Hz

cod.	size	V	runningTime [s]	N° poles	cable	P [bar]	NPS	NPC	€
Y28 022 00M R1	mm22	230	8	3	1 m	10	1	6	
Y28 028 000 MR1	mm28	230	8	3	1 m	10	1	6	

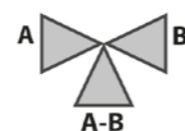


Y58

3ways diverting valve - male thread - 2 point actuator with rapid assembling for the valve and plug connector - without cable

Max working temperature	90 °C
Max differential pressure	1 bar
Frequency	50 Hz

cod.	size	V	runningTime [s]	N° poles	P [bar]	NPS	NPC	€
Y58 020 000 MR	G3/4"M	230	8	3	10	1	6	
Y58 025 000 MR	G1"M	230	8	3	10	1	6	

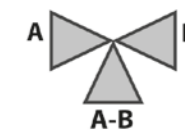


Y58.1

3ways diverting valve - male thread - 2 point actuator with rapid assembling for the valve and plug connector with 1 m cable

Max working temperature	90 °C
Max differential pressure	1 bar
Frequency	50 Hz

cod.	size	V	runningTime [s]	N° poles	cable	P [bar]	NPS	NPC	€
Y58 020 000 MR1	G3/4"M	230	8	3	1 m	10	1	6	
Y58 025 000 MR1	G1"M	230	8	3	1 m	10	1	6	

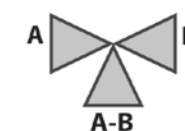


Y73

Compact 3ways diverting valve - male thread - 2 point actuator with rapid assembling for the valve and plug connector - without cable

Max working temperature	90 °C
Max differential pressure	1 bar
Frequency	50 Hz

cod.	size	V	runningTime [s]	N° poles	P [bar]	NPS	NPC	€
Y73 025 000 MR	G1"M	230	8	3	10	1	6	
Y73 032 000 MR	G1"1/4M	230	8	3	10	1	6	

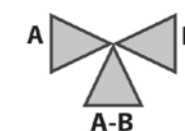


Y73.1

Compact 3ways diverting valve - male thread - 2 point actuator with rapid assembling for the valve and plug connector with 1 m cable

Max working temperature	90 °C
Max differential pressure	1 bar
Frequency	50 Hz

cod.	size	V	runningTime [s]	N° poles	cable	P [bar]	NPS	NPC	€
Y73 025 000 MR1	G1"M	230	8	3	1 m	10	1	6	
Y73 032 000 MR1	G1"1/4M	230	8	3	1 m	10	1	6	



P	Max working pressure
N°P/S	Pieces per box
N°P/C	Pieces per carton



●	Article on request
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P	Max working pressure
N°P/S	Pieces per box
N°P/C	Pieces per carton



●	Article on request
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Y27

Actuator for 3-ways zone valves with rapid assembling for the valve and plug connector



Frequency	50 Hz
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cod.	V	runningTime [s]	N° poles	cable	NPS	NPC	€
Y27 230 R00 1	230	8	3	1 m	1	10	

Y27.2

new

Zone valves actuator cable with plug connector - 4 poles



Poles cross-section	4 x 0,75 mm2
Max electrical resistance (20°C)	26 Ω/km
Max working temperature	105°C

cod.	N° poles	cable	NPS	NPC	€
Y27 000 002	4	1 m	1	10	

Y67.1

new

2ways diverting valve - 2 point actuator with rapid assembling for the valve and plug connector - 3 poles cable



Max working temperature	90 °C
Max differential pressure	1 bar
Frequency	50 Hz



cod.	size	V	runningTime [s]	cable	P [bar]	NPS	NPC	€
Y67 022 000 MR1	mm22	230	12	1 m	10	1	6	
Y67 028 000 MR1	mm28	230	12	1 m	10	1	6	
Y67 020 000 MR1	G3/4"M	230	12	1 m	10	1	6	
Y67 025 000 MR1	G1"M	230	12	1 m	10	1	6	

Y67.C1

new

Compact 2-ways diverting valve - 2 point actuator with rapid assembling for the valve and plug connector - 3 poles cable



Max working temperature	90 °C
Max differential pressure	1 bar
Frequency	50 Hz



cod.	size	V	runningTime [s]	cable	P [bar]	NPS	NPC	€
Y67 025 00C MR1	G1"M	230	12	1 m	10	1	6	
Y67 032 00C MR1	G1"1/4M	230	12	1 m	10	1	6	

Y27.1

Zone valves actuator cable with plug connector



Poles cross-section	3 x 0,75 mm2
Max electrical resistance (20°C)	26 Ω/km
Max working temperature	105°C

cod.	N° poles	cable	NPS	NPC	€
Y27 000 001	3	1 m	1	10	

Y67

new

2ways diverting valve - 2 point actuator with rapid assembling for the valve and plug connector - without cable



Max working temperature	90 °C
Max differential pressure	1 bar
Frequency	50 Hz



cod.	size	V	runningTime [s]	P [bar]	NPS	NPC	€
Y67 022 000 MR	mm22	230	12	10	1	6	
Y67 028 000 MR	mm28	230	12	10	1	6	
Y67 020 000 MR	G3/4"M	230	12	10	1	6	
Y67 025 000 MR	G1"M	230	12	10	1	6	

Y67.C

new

Compact 2ways diverting valve - 2 point actuator with rapid assembling for the valve and plug connector - without cable



Max working temperature	90 °C
Max differential pressure	1 bar
Frequency	50 Hz



cod.	size	V	runningTime [s]	P [bar]	NPS	NPC	€
Y67 025 00C MR	G1"M	230	12	10	1	6	
Y67 032 00C MR	G1"1/4M	230	12	10	1	6	

Y27.901

new

Actuator for 2-ways zone valves with rapid assembling for the valve and plug connector



Frequency	50 Hz
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cod.	V	runningTime [s]	N° poles	cable	NPS	NPC	€
Y27 230 R90 1	230	12	3	1 m	1	10	

P	Max working pressure
N°P/S	Pieces per box
N°P/C	Pieces per carton



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P	Max working pressure
N°P/S	Pieces per box
N°P/C	Pieces per carton



●	Article on request
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Y27.1

Zone valves actuator cable with plug connector



Poles cross-section	3 x 0,75 mm ²
Max electrical resistance (20°C)	26 Ω/km
Max working temperature	105°C

cod.	N° poles	cable	NPS	NPC	€
Y27 000 001	3	1 m	1	10	

P94

2 ways zone valve M.F. motorizable with M02 actuator - chrome plated



Max working temperature	95 °C
Max differential pressure	16 bar



cod.	size	P [bar]	NPS	NPC	€
P94 015 C00	G3/4" M - G 1/2" M - 15	16	10	40	
P94 020 C00	G 1" M - G 3/4" M - 20	16	5	40	
P94 025 C00	G 1" 1/4 M - G 1" M - 25	16	5	30	
P94 032 C00	G 1" 1/2 M - G 1" 1/4 M - 32	16	5	10	

P95

2 ways zone valve M.M. motorizable with M02 actuator - chrome plated



Max working temperature	95 °C
Max differential pressure	16 bar



cod.	size	P [bar]	NPS	NPC	€
P95 015 C00 ●	G3/4" M - G 1/2" M	16	10	40	
P95 020 C00 ●	G 1" M - G 3/4" M	16	5	40	
P95 025 C00 ●	G 1" 1/4 M - G 1" M	16	5	30	
P95 032 C00 ●	G 1" 1/2 M - G 1" 1/4 M	16	5	10	

P93.N

Fitting with running nut and flat washer - nickel plated



Max working temperature	100 °C
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cod.	size	P [bar]	NPS	NPC	€
P93 015 N00	G3/4" F - G1/2" M	25	20	80	
P93 020 N00	G1" - G3/4" M	25	16	64	
P93 025 N00	G1" 1/4 - G1" M	25	8	64	
P93 032 N00	G1" 1/2 - G1" 1/4 M	25	4	32	

Y27.2

new

Zone valves actuator cable with plug connector - 4 poles



Poles cross-section	4 x 0,75 mm ²
Max electrical resistance (20°C)	26 Ω/km
Max working temperature	105°C

cod.	N° poles	cable	NPS	NPC	€
Y27 000 002	4	1 m	1	10	

P94.L1

2 ways zone valve M.F. motorizable with M02 actuator - chrome plated - with fitting



Max working temperature	95 °C
Max differential pressure	16 bar



cod.	size	P [bar]	NPS	NPC	€
P94 015 C00 L1	G 1/2" M - G 1/2" M - 15	16	10	40	
P94 020 C00 L1	G 3/4" M - G 3/4" M - 20	16	5	40	
P94 025 C00 L1	G 1" M - G 1" M - 25	16	5	30	
P94 032 C00 L1	G 1" 1/4 M - G 1" 1/4 M - 32	16	5	10	

P95.L2

2 ways zone valve M.M. motorizable with M02 actuator - chrome plated



Max working temperature	95 °C
Max differential pressure	16 bar



cod.	size	P [bar]	NPS	NPC	€
P95 015 C00 L2 ●	G 1/2" M - G 1/2" M	16	10	40	
P95 020 C00 L2 ●	G 3/4" M - G 3/4" M	16	5	40	
P95 025 C00 L2 ●	G 1" M - G 1" M	16	5	30	
P95 032 C00 L2 ●	G 1" 1/4 M - G 1" 1/4 M	16	5	10	

P93

Fitting with running nut and flat washer



Max working temperature	100 °C
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cod.	size	P [bar]	NPS	NPC	€
P93 015 000	G3/4" F - G1/2" M	25	20	80	
P93 020 000	G1" - G3/4" M	25	16	64	
P93 025 000	G1" 1/4 - G1" M	25	8	64	
P93 032 000	G1" 1/2 - G1" 1/4 M	25	4	32	

M02

Actuator for ball zone valves. running angle 90°, for on/off setting. Comes complete with blocking screw, 1m integrated cable



Torque	10 Nm
Frequency	50 Hz

cod.	V	runningTime [s]	N° poles	cable	NPS	NPC	€
M02 010 1BC A	230	40	4	0,8 m	1	10	
M02 010 2BC A	24	40	4	0,8 m	1	10	
M02 010 1CC A	230	40	5	0,8 m	1	10	
M02 010 2CC A	24	40	5	0,8 m	1	10	

P	Max working pressure
N°P/S	Pieces per box
N°P/C	Pieces per carton



●	Article on request
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P	Max working pressure
N°P/S	Pieces per box
N°P/C	Pieces per carton



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