



Catalogues and Products > Heating > Zone Valves > **Motorized Zone Valve with Three-Way Micro**

MOTORIZED ZONE VALVE WITH THREE-WAY MICRO

For heating and/or air conditioning

Product informations

Zone valve designed for application in closed circuit cooling and heating water systems, equipped with manual open/close control with metal lever. The use of this valve is not recommended in systems that have substantial reclaimed water (open systems).

Syncron motor, spare for zone valves and actuators, fully insulated and waterproof with built-in reducer.

Technical Features

| | |
|--------------------------------------|--|
| POWER SUPPLY | 230 VAC (24 VAC) |
| WORKING TEMPERATURE OF FLUIDS | 0°C ÷ 90°C |
| OPERATING AMBIENT TEMPERATURE | 0°C ÷ 40°C |
| CLOSING / OPENING TIME | <ul style="list-style-type: none"> • ACTIVATION TIME FROM 10 TO 15 SECONDS • SPRING RETURN 4 AND 5 SECONDS |
| OPERATING PRESSURE | 300 PSI / 2 BAR / 2.0 MPA |
| MATERIALS | <ul style="list-style-type: none"> • ACTIVATOR: SUPPORT BASE IN STAINLESS STEEL • LID: ALUMINUM • VALVE UNIT: FORGED BRASS • GASKET: NBR |



Motorized Zone Valve with Three-Way Micro

| SKU R02275 / R05576 | |
|-------------------------------|---|
| POWER SUPPLY | <ul style="list-style-type: none"> • 220 VAC 50 HZ (SKU R02275) • 24 VAC 50 HZ (SKU R02276) |
| ABSORBED POWER | 6.5 W, 7 VA |
| GEARBOX EXIT DIRECTION | COUNTERCLOCKWISE ROTATION |
| WORKING TEMPERATURE | <ul style="list-style-type: none"> • FLUID: 0°C ÷ 90°C • ENVIRONMENT: 0°C ÷ 40°C |

| ORDER GUIDE | | | | |
|-------------|------------|----------------|---------------------|--------|
| SKU | CONNECTION | KV (CV) FACTOR | CLOSED - OFF P(MPA) | WEIGHT |
| R05296 | 1/2" FF | 2.6 (3.0) | 0.18 | 750 G |
| R05297 | 3/4" FF | 3.4 (4.0) | 0.16 | 900 G |
| R05298 | 1" FF | 6.5 (7.5) | 0.14 | 1050 G |

| SKU | MODEL | PRICE |
|-------------|--------------------------------|---------------------|
| 00000R05296 | MOTORIZED ZONE VALVE - 1/2" FF | €62.35 VAT EXCLUDED |
| 00000R05297 | MOTORIZED ZONE VALVE - 3/4" FF | €77.5 VAT EXCLUDED |
| 00000R05298 | MOTORIZED ZONE VALVE - 1" FF | €90.75 VAT EXCLUDED |



Motorized Zone Valve with Three-Way Micro

