



## MOTORIZED ZONE VALVE WITH TWO-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).

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

### Technical Features

<b>POWER SUPPLY</b>	230 VAC (24 VAC)
<b>WORKING TEMPERATURE OF FLUIDS</b>	0°C ÷ 90°C
<b>OPERATING AMBIENT TEMPERATURE</b>	0°C ÷ 40°C
<b>CLOSING / OPENING TIME</b>	<ul style="list-style-type: none"> <li>• ACTUATION TIME 10 TO 15 SECONDS</li> <li>• SPRING RETURN 4 AND 5 SECONDS</li> </ul>
<b>OPERATING PRESSURE</b>	300 PSI / 2 BAR / 2.0 MPA



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<b>MATERIALS</b>	<ul style="list-style-type: none"> <li>• ACTIVATOR: SUPPORT BASE IN STAINLESS STEEL</li> <li>• LID: ALUMINUM</li> <li>• VALVE UNIT: FORGED BRASS</li> <li>• GASKET: NBR</li> </ul>
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<b>SKU R02275 / R05576</b>	
<b>POWER SUPPLY</b>	<ul style="list-style-type: none"> <li>• 220 VAC 50 HZ (SKU R02275)</li> <li>• 24 VAC 50 HZ (SKU R02276)</li> </ul>
<b>ABSORBED POWER</b>	6.5 W, 7 VA
<b>GEARBOX EXIT DIRECTION</b>	COUNTERCLOCKWISE ROTATION
<b>WORKING TEMPERATURE</b>	<ul style="list-style-type: none"> <li>• FLUID: 0°C ÷ 90°C</li> <li>• ENVIRONMENT: 0°C ÷ 40°C</li> </ul>

<b>ORDER GUIDE</b>					
<b>SKU</b>	<b>CONNECTION</b>	<b>KV (CV) FACTOR</b>	<b>CLOSED - OFF P(MPA)</b>	<b>WEIGHT</b>	<b>DIMENSIONS</b>
R05293	1/2" FF	2.2 (2.5)	0.18	700 G	70 X 23 X 86 MM (AXBXC)
R05294	3/4" FF	3.0 (3.5)	0.16	850 G	87 X 23 X 93 MM (AXBXC)



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### ORDER GUIDE

R05295	1" FF	6.9 (8.0)	0.14	1000 G	94 X 25 X 95 MM (AXBXC)
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SKU	MODEL	PRICE
00000R02275	SYNCRON MOTOR - 220 V 50 HZ	€27.1 VAT EXCLUDED
00000R02276	SYNCRON MOTOR - 24 V 50 HZ	€27.1 VAT EXCLUDED
00000R05293	MOTORIZED ZONE VALVE - 1/2" FF	€61.0 VAT EXCLUDED
00000R05294	MOTORIZED ZONE VALVE - 3/4" FF	€76.15 VAT EXCLUDED
00000R05295	MOTORIZED ZONE VALVE - 1" FF	€89.55 VAT EXCLUDED

