2-PORT ZONE VALVE | WITH METAL COVER



230 Vac (24 Vac and 110 Vac on request), 6 W power consumption. 5 Core, 1 metre cable length with 'industry standard' colour coded wire. Auxillary microswitch 3A - 250 Vac. Max amp temp 60° C, Media temp 5 to 88°C K.V. measured in m³/h for 1 bar pressure drop. Manual lever for filling/draining. Port A is normally closed when there is no power. Detachable actuator.



ZONE VALVES

with metal cover

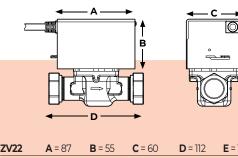
Auxillary microswitch fitted as standard.

ZV22	22mm Compression	mm Compression KV 4.3		
ZV28	28mm Compression	KV 5.0		
ZV1/2	½"BSP female	KV 4.3		
ZV3/4	¾" BSP female*	KV 4.3		
ZV3/4C	¾" Comp. Irish pipe	KV 4.3		
ZVI	1" BSP female*	KV 5.0		
ZVIC	1" Comp. Irish pipe	KV 5.0		

^{*}Male version on request

APPLICATION

The ZV range 2-port spring return valve has been designed in general to be used in commercial, industrial applications and on central heating systems which when correctly wired with an appropriate room thermostat, cylinder thermostat and programmer will control the water flow from the boiler to central heating.



ZV22	A = 87	B = 55	C = 60	D = 112	E = 101
ZV28	A = 87	B = 55	C = 60	D = 117	E = 101
ZV1/2	A = 87	B = 55	C = 60	D = 94	E = 101
ZV3/4	A = 87	B = 55	C = 60	D = 94	E = 101
ZV1	A = 87	B = 55	C = 60	D = 92	E = 101

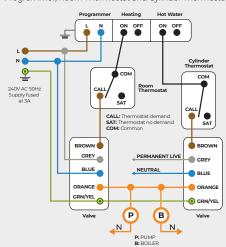
Max Static Pressure - 8.6bar

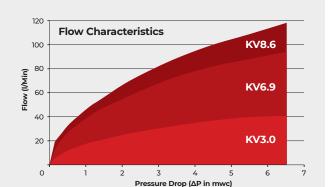
Max Closing Pressure - 0.8bar

All figures are in mm

TYPICAL CIRCUIT | USING TWO ZONE VALVES

Programmer, Room Thermostat and Cylinder Thermostat





Optional Features

All valves are available with pull/push connector option for ease of installation and replacement.

Need Some Help? GET IN CONTACT:

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