

2-Way Motorized Zone Valve, VC6613A/VC4613A



2-Way Motorized Zone Valve for SPDT (3 wires) or SPST (2 wires + common).
The 2-way valves VC6613A / VC4613A are used for temperature control, in conjunction with thermostats, in zone heating systems. They are also used in fan-coils installations with 2 or 4 tubes.

Protection class	IP50
Position indication	In the actuator body
Media temp.	1 ... 95 °C
Max. pressure	20 bar
Power supply	230 Vac 6 VA
Power loss action	selectable
Manual operation	yes
Cable length	1 m
Max. differential pressure for close-off	400 kPa
End switch function/capacity	SPDT 230V, 2A (1A)
Port connection	internal threads

2-Way Motorized Zone Valves (3 wires)

Control input signal	Port diameter inch	Kvs value	Type
3-pt	1/2	3	VC6613AF1000
3-pt	3/4	5.3	VC6613AJ1000
3-pt	1	6	VC6613AP1000

2-Way Motorized Zone Valves (2 wires + common)

Control input signal	Port diameter inch	Kvs value	Type
2-pt	1/2	3	VC4613AF1000
2-pt	3/4	5.3	VC4613AJ1000
2-pt	1	6	VC4613AP1000

Spare Parts

Description	Additional Product Type
230V/50Hz actuator for SPDT control (3 wires) without auxiliary switch (20 pcs.)	VC6013ZZ00E
230V/50Hz actuator for SPDT control (3 wires) with auxiliary switch (10 pcs.)	VC6613ZZ00
230V/50Hz actuator for SPST control (2 wires + common) without auxiliary switch (10 pcs.)	VC4013ZZ00
230V/50Hz actuator for SPST control (2 wires + common) with auxiliary switch (10 pcs.)	VC4613ZZ00
2-way valve body, internal thread 1/2" (10 pcs.)	VCZAF1000E
2-way valve body, internal thread 3/4" (10 pcs.)	VCZAJ1000E
2-way valve body, internal thread 1" (10 pcs.)	VCZAP1000E