

Type overview





Туре			DN	
Z3050QPF-H			15	
Technical data				
Functional data		Valve size [mm]	0.5" [15]	
		Fluid	chilled or hot water, up to 60% glycol	
		Fluid Temp Range (water)	36212°F [2100°C]	
		Body Pressure Rating	360 psi	
		Flow characteristic	linear	
		Servicing	maintenance-free	
		Flow Pattern	3-way Diverting	
		Leakage rate	0%	
		Cv	2.7	
	Materials	Valve body	forged brass	
		Spindle	brass	

Safety notes



Suitable actuators

Seat

0-ring

Non-Spring

Electrical fail-safe

Ball

Pipe connection

 WARNING: This product can expose you to lead which is known to the State of California to cause cancer and reproductive harm. For more information go to www.p65warnings.ca.gov

PTFE

CQB

CQKB(X)

NPT female ends

EPDM (lubricated)

chrome plated brass

• If temperature exceeds 212°F operating range due to a boiler control failure the valve will safely contain the hot water but manufacturers product warranty becomes invalid. Valve and actuator replacement is at the expense of others.

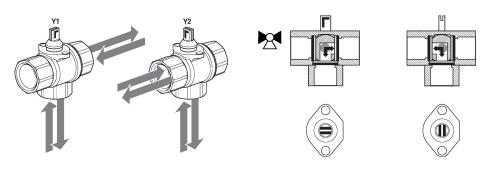
Product features

Application

The QCV zone valves are suited for large commercial buildings where higher close-off and the ability to change flow is desired. Common applications include unit ventilators, fan coil units, VAV reheat coils, fin tube casing, radiant panels and duct coils. The valve fits in space restricted areas and can be assembled without the use of tools.



Flow/Mounting details



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