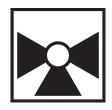






5-year warranty



Technical data

Functional data

Valve Size	1" [25]
Fluid	chilled or hot water, up to 60% glycol
Fluid Temp Range (water)	20280°F [-7138°C]
Body Pressure Rating	ANSI Class 250, up to 400 psi below 150°F
Flow characteristic	modified equal percentage, linear B – AB
Servicing	repack kits available
Rangeability Sv	A-port 100:1, B-port 50:1
Flow Pattern	3-way Mixing/Diverting
Leakage rate	ANSI Class VI
Controllable flow range	stem up - open B – AB
Cv	14
ANSI Class	250
Body pressure rating note	up to 400 psi below 150°F
Valve body	Bronze
Valve plug	brass
Stem seal	EPDM O-ring
Seat	Bronze
Pipe connection	NPT female ends

Suitable actuators

Materials

Non-Spring	SVB(X)
Electronic fail-safe	SVKB(X)

Safety notes

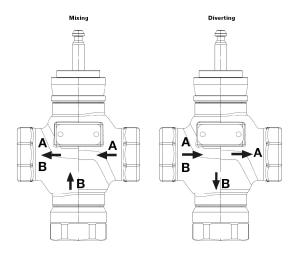


- WARNING: This product can expose you to lead which is known to the State of California to cause cancer and reproductive harm. For more information go to www.p65warnings.ca.gov
- The valve has been designed for use in stationary heating, ventilation and air-conditioning systems and
 must not be used outside the specified field of application, especially in aircraft or in any other airborne
 means of transport.
- Only authorised specialists may carry out installation. All applicable legal or institutional installation regulations must be complied during installation.
- The valve does not contain any parts that can be replaced or repaired by the user.
- When determining the flow rate characteristic of controlled devices, the recognised directives must be observed.

Product features



Flow/Mounting details



Dimensions

