Product data sheet Characteristics

VZ319E-15BP02

Zone Valve, 15mm, 3-Way, G External, Brass, 0.4kvs



Main Product or component Valve type Valve type Zone Device application Fan coil unit Chilled ceiling Terminal unit Medium compatibility Glycol 25 % Glycol 30 % Water Glycol 50 % Valve configuration 3-Way Valve connection type G External G 1/2A Valve connection size Body size 15 mm (1/2 in) Pipe size 15 mm Flow characteristic Equal percentage Flow coefficient B to AB 0.46 cv 0.4 kvs Flow coefficient 0.4 kvs 0.46 cv Pressure class PN16 Pressure fluid max delta 62.05 kPa P quiet service Pressure fluid max delta 351.63 kPa P normal life Control valve 50:1 rangeability Seat leakage Port A: Class IV-S1 (0.005 %) Stem movement Linear Trim material Brass Body material Brass Stem material Stainless steel AISI 303 Seating seal material Port A:EPDM (ethylene propylene diene monomer) Stem seal material EPDM (ethylene propylene diene monomer)

Europe Asia Pacific. Australia.

Packing Units

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Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	3.3 cm	
Package 1 Width	6.6 cm	
Package 1 Length	9.7 cm	
Package 1 Weight	151.0 g	

Targeted region

Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	☑ China RoHS Declaration
RoHS exemption information	₽¥Yes
Environmental Disclosure	Product Environmental Profile