

Compact Spring Return Electric Actuated Ball Valve For Fan Coil Units

Basic Information

Place of Origin: ChinaBrand Name: OEMCertification: CE

Model Number: SW-B202H

Minimum Order Quantity:

Price: Negotiable
Packaging Details: Plywood Cases
Delivery Time: 15-60 Days
Payment Terms: L/C, T/T

Supply Ability: Based On Order



Product Specification

Application: GeneralMaterial: Brass

Temperature Of Media: Medium Temperature
 Pressure: Medium Pressure
 Power: Motorized

Media: Water, 50% Glycol
 Port Size: 1/2", 3/4" And 1"

Structure: Ball
Certificate: CE, RoHS
Color: Various
Temperature Of Medium: 0 To 93
Rated Pressure: PN20

Pipe Connector: Internal ThreadValve Type: 2-way And 3-way

• Ambient Temp. Range: 0 To 40

Product Description

220VAC 2 Way 20mm Electric Spring Return ball Valve for Solar Energy/HVAC

Description of Spring Return Zone Valve

spring-return zone valve SW-BBSP series have compact structure, stable operation, excellent capacity of water stoppage, large water flow rate, zero dirt block and low torque. spring-return zone valves are widely used in fan coil units, cooling/ heating system and HVAC system.

How do we control the quality of machining

In production, we demand not only quantity but also quality.

How do we ensure finished product quality (FQC inspection)

- 1. Visual Inspection
- 2. Material Grade Measurement
- 3. Dimension Inspection
- 4. Roughness Detection
- 5. Roughness Detection
- 6. Leakage Test

Application of Spring Return Zone Valve

Fan coil units, cooling/ heating system and HVAC system.

Operational mode of Spring Return Zone Valve

spring-return zone valve is motor-operated by on/off type actuator. The actuator adopts totally closed unidirectional hysteresis synchronous motor, having waterproof design and spring automatic reset function.

Valve body of Spring Return Zone Valve:

Medium: cold/hot water, with 50% glycol Temperature of medium: 0 to 93 Rated

pressure: PN20 Pipe connector: internal thread

Ambient temp. range: 0 to 40; Size: 1/2", 3/4" and 1" Valve type: 2-way and 3-way

- Product Description



Actuator of Spring Return Zone Valve:

 $Working\ voltage:\ 24VAC\ 50/60H\ z,\ 110/120VAC\ 50/60H\ z,\ 230VAC\ 50H\ z/60H\ z,\ 208VAC\ 50/60H\ z,\ 277VAC\ 50/60H\ z.$

On/off time: 13-18s

Spring return time: 4-5s Motor power: 6.5W, 7 VA

Material of Spring Return Zone Valve:

Valve body: forged brass Valve seat: brass

Valve stem: chrome-plated brass

Actuator shell: aluminum Actuator bottom case: stainless steel



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