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3 Way Valve

(STV 300-KD5 20A/25A)

PRODUCT SPECIFICATION SHEET



FEATURES

- This valve excel in closing of flow path
- This valve is superior to endurance than other valve.
- This valve has various structures.

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APPLICATION

This valve is used in changing water way direction in Wall Hung Gas boiler.

According to direction, it can be a water heater or room heater...

This valve has application to gas boiler, etc.

SPECIFICATIONS

Туре	: Motorized Three Way ON – OF	F Valve
Installation	: Free	
Fluid	: Water	
Ambient temperature	: 0 ~ 60 °C	
Permissible fluid temperature	: 0 ~ 90 (Ct shall not be frozen)	
Material	: Body	Brass
	: Ball	EPDM
	: O-ring	Silicone
	: Shaft	Brass

SPECIFICATIONS

Common use pressure		: 0.2 ~ 3 kgf/cm ²	
Electrical rating	: Power supply	: 220 / 240 VAC, 50 /60 Hz (or 24VAC, 110VAC)	
	Power consumption	: less than 2.5 / 3W	
	Working time	: 10sec	
	Current	: less than 20mA	
Withstand pressure		: When water pressure = 5.0 kgf/cm² is added for one minute, no external leakage shall be measured and it must be no damaged on the body.	
Dielectric strength		: When AC1800V(50/60Hz) is added between the connector and body for one second, it shall be no unusual, detecting current is under 3mA.	
Insulation resistance		: Between terminal and outer exposed metal parts shall be 100 № ever by DC 500V meggar.	
Connection		: 20A or 25A	
Weight		: 596g	

DIMENSIONS

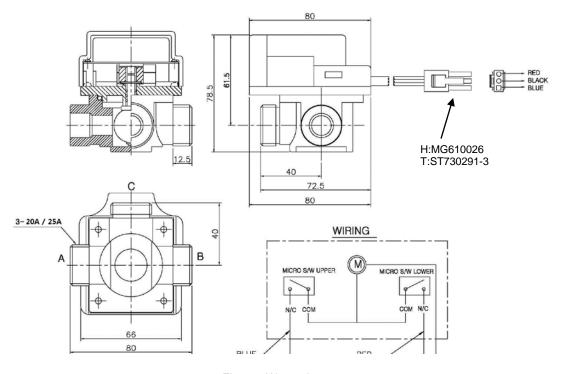


Fig 1. 3 Way valve

The specifications and dimensions can be changed without warning