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3 Way Valve (STV-300DW)

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.

CONTENTS

Application	
Features	1
Specifications	1~2
Dimensions	. 2

APPLICATION

This valve is used open/shut of two way flow path.

This valve has application to gas boiler, etc.

SPECIFICATIONS

Туре	: Motorized Three Way ON - OF	F Valve
Installation	: Vertical and Horizontal	
Fluid	: Water	
Ambient temperature	: −10 ~ 60°C	
Permissible fluid temperature	: 0 ~ 90°C (It shall not be frozen)	
Material	: Body	NY66(G/F 30%)
	Ball	EPDM
	0-ring	Silicon
	Shaft	BRASS

SPECIFICATIONS

Common use pressure		$: 0.2 \sim 3 \text{ kgf/cm}^2$	
Electrical rating	Power supply	: 220 / 240 VAC, 50 /60 Hz	
	Power consumption	: less than 2.5 / 3W	
	Working time	: 10sec	
	Current	: less than 20mA	
Withstand pressure		: When water pressure = 3.5 kgf/cm ² 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 mega	

DIMENSIONS

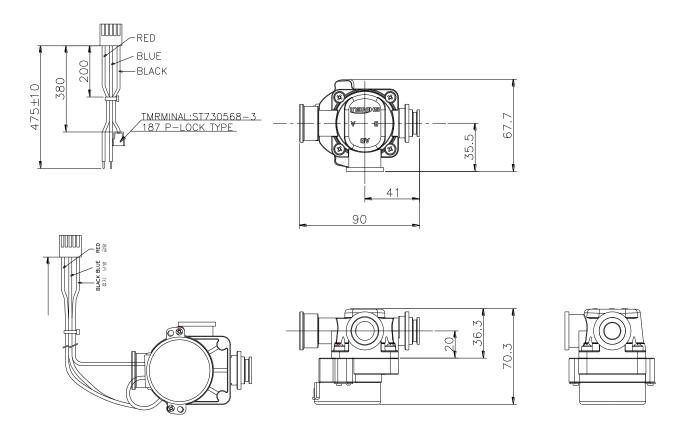


Fig 1. 3 Way valve

The specifications and dimensions can be changed without warning.