

Two/three type control valve

SETGP series electric control valve to the cold, hot water flow regulator. widely used in central air conditioning, heating, water treatment control system. And there are a variety of power and control signals for selection.

On/Off or modulating control (DN25-DN65) available

Use:

For water to max.95°C



Materials

Body	Brass Hbp59-1
Stem	Stainless steel
Disc	Brass Hbp59-1
Seat	Brass Hbp59-1

Actuator materials

Housing	ABS
Gear	POM,Nylon
Bracket	Die casting aluminium alloy

Power supply	24VAC/AC110V/AC220V,50/60HZ
Control signal	0(2)~10V/4-20mA
Feedback signal	0(2)~10V/4-20mA
Protection grade	IP54
Torque	1200Nm



Technical parameters of valve body

size of valve	DN25	DN32	DN40	DN50	DN65
stroke(mm)	25	25	25	25	25
KVs(m ³ /h)	10	16	26	4	63
MOPD(Mpa)	1	0.75	0.5	0.3	0.2
Normal Pressure	1.6Mpa				
Temperature	WATER:-10℃-95℃				
Media	hot/cold water				

Product Feature:

The material of the valve body is made with Hbp59-1 to ensure the toughness of the valve. The actuator bracket is made with aluminum by die-casting process, the surface of bracket is processed with sandblasting and painting, and the cover is made with ABS engineering plastic. This product is small in size and light in weight.