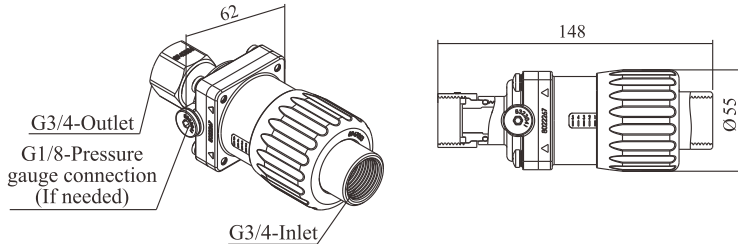


1.Application

Used to reduce and keep the pressure of municipal tap water and ensure the safety of electrical appliances and water pipes.

2.Structure and dimension (only for reference, please refer to real product)



3.Technical parameters

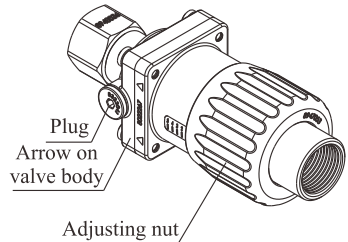
Items	Max. working pressure	Environment temperature/suitable water temperature	Pressure adjusting range	Inlet water turbidity
Requirements	1.6 MPa	5℃ ~ 60℃	0.1~0.4MPa	< 1FTU

4.Notice

It is suggested that install after the water gauge and be aware the direction of water flow should be the same as the arrow.

5.Pressure adjustment

Screw the adjusting nut, the pressure will be increased by clockwise rotation, but decreased by counterclockwise rotation (please do not keep rotation when the sticker edge is exposed). The pressure adjusting range is from 0.1MPa to 0.4MPa.



6.Pressure gauge installation

Unscrew the plug (please pay attention to the inner O-ring), and screw the pressure gauge (the PTFE tape is needed and water pressure gauge is self-prepared with connector thread G1/8).

7.Flow curve when the pressure reducing valve is under different pressure

