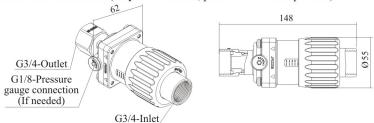
F128 Installation Manual for Pressure Reducing Valve

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

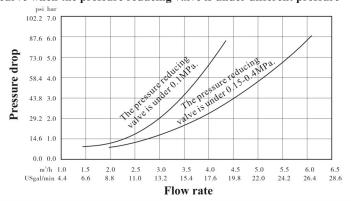
Screw the adjusting nut, the pressure will be increased by clockwise rotation, but decreased by counterclockwise rotation (please do not keep rotation when the sticker edge is exposed). The pressure adjusting range is from 0.1MPa to 0.4MPa.

Plug Arrow on valve body

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





WENZHOU RUNXIN MANUFACTURING MACHINE CO.,LTD.
ADD.: NO.169 RUNXIN ROAD, SHANFU TOWN, WENZHOU, ZHEJIANG, CHINA.
TEL: 0086-577-88630038, 88576512, 85956057 FAX: 0086-577-88633258
E-MAIL: sales@run-xin.com http://www.run-xin.com Rev. A. 2003