

AL-50

AL-50 is installed in plumbing system of hot water heat exchanger, which operates at pressure 100 kPa or more. This valve automatically discharge the water to protect the machinery, when pipe line pressure abnormally increase.

■Features

- 1. Manual lever enables to check the operation and water level.
It can also quickly discharge water inside the system.
- 2. Disc is made of heat and water resistance synthetic rubber.
- 3. Compact, simple structure and easy handle.



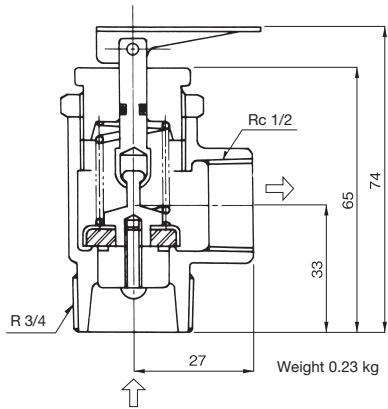
■Specifications

Application	Cold and hot water
Commence-to-blow pressure	90 kPa, 95 kPa, 100-200 kPa, 240-270 kPa, 300 kPa *1
Max. temperature	100°C
Body	Bronze
Disc	Synthetic rubber
Connection	JIS R 3/4 x JIS Rc 1/2 screwed

*1 Please inform us commence-to-blow pressure.

* Please use AL-24F for big size hot water heat exchanger.

■Dimensions (mm) and Weights (kg)



Flow Characteristic Chart

