Safety valve 4174

- Male thread 1/2" x female 1/2"
- Opening pressure 3.0-4.0 bar
- High-lifting
- CE approved



Description

High-lifting safety valve.

Application

Heating and cooling systems.

Construction

Safety valve in brass with an EPDM diaphram. Male thread 1/2" and female thread 1/2".

Supplied with pre-set and non-adjustable opening pressure.

Marking

DN and flow direction arrow on body. CE, EN 4126 and opening pressure on cap.

Approval

CE, EN 4126, EN 1491.

Maintenance

The safety valve is normally maintenance-free, but should be inspected for correct operation twice a year.

Installation

The safety valve must be installed according to local regulations and building codes.

Technical data

BodyBrass CW617NSpringStainless steel AISI304DiaphramEPDMSealPOMProtection capPA(Nylon)

Maximum working pressure:

Maximum working temperature:

Minimum working temperature:

Opening pressure:

Capacity in kW:

Flow capacity:

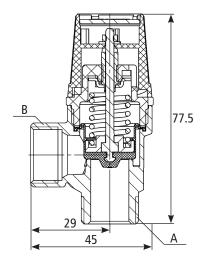
10 bar

+120°C

See table

See table

See table



^{*} In accordance with EN 1491

Item number	Description	Α	В	Opening pressure (bar)	kW*	Flow (kg/h)*	Weight (kg)
0741740300	Safety valve 4174 3.0 Bar	1/2" M	1/2" F	3.0	95	142	0.12
0741740400	Safety valve 4174 4.0 Bar	1/2" M	1/2" F	4.0	120	178	0.12

All dimensions in milimeters

