

Safety Valves DN50



PUCO

Safety Valves DN50 2 x 2½" K

Duco safety valves to protect closed heated and chilled water systems against excessive pressure.

Application

The safety valve has to be used in a closed heating or cooling system (**glycol max. 50%**).

Only use the Duco valve in a dry and frostfree location.

Min / max. system temp.: -10°C / +120°C

Safety

Check whether the max. capacity and the opening pressure that are indicated on the valve match the values of the system.

All Duco safety valves meet the requirements of the Pressure Equipment Directive (PED) "**Directive 2014/68/EU Module B/ Module D**".

The quality system also complies with the **NEN-EN-ISO 9001**

NORM: **NEN-EN-ISO 4126-1**

Lever - Brass CW617N

Adjustment screw - Brass CW617N

Indication label - Aluminium

Valve spindle - Brass CW617N

Preset spring - Spring steel DIN 17223 Zinc plated

Spring cover - Steel Zinc plated

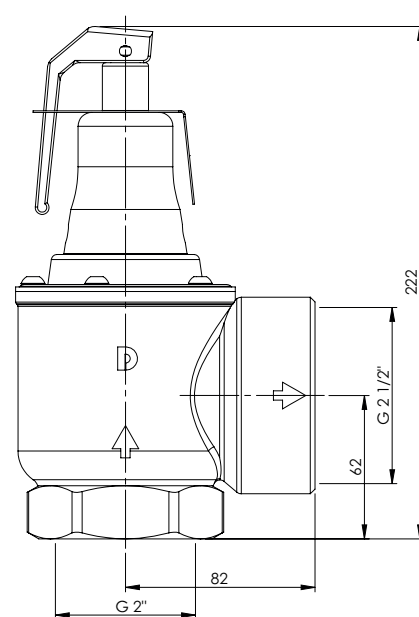
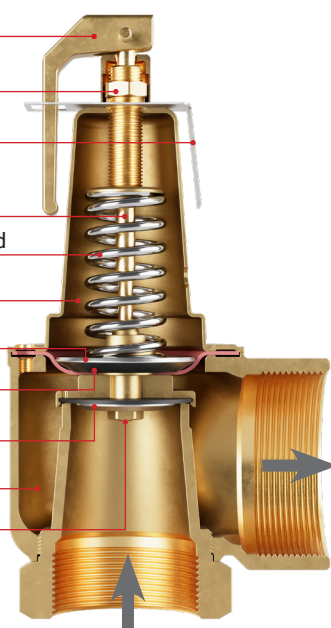
Lift limiter - Steel Zinc plated

Membrane - EPDM 70'Shore Peroxide cured

Valve disk - Brass CW617N

Valve body - Brass CW617N - Pb<2,2%

Valve seal - EPDM 70'Shore Peroxide cured



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Article number	Set pressure bar	Heating capacity kW
1155-0-05-11	0,5	546
1155-0-10-11	1	703
1155-0-20-11	2	1018
1155-0-25-11	2,5	1175
1155-0-30-11	3	1322
1155-0-40-11	4	1626
1155-0-50-11	5	1920
1155-0-60-11	6	2203
1155-0-70-11	7	2487
1155-0-80-11	8	2776
1155-0-90-11	9	3052
1155-0-99-11	10	3315

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PenTec bv
Edisonweg 7
3442 AC Woerden
The Netherlands

Tel. +31 (0)182 503 100
E-mail info@pentecbv.nl
Internet www.duco.nl
www.pentecbv.nl