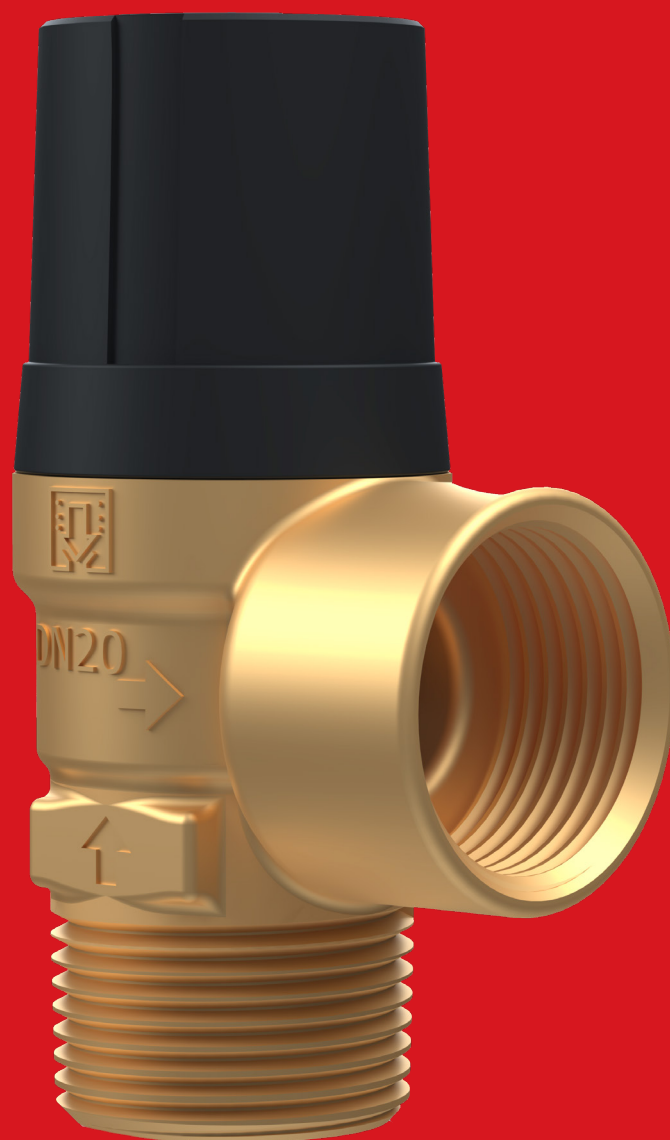


# Safety Valves DN20



**PUCO**

# Safety Valves DN20 3/4 x 3/4" KE

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**

Control knob - ABS (black)

Adjustment screw - PA 6 - 15% GF

Spring seat - PBT 420 1001

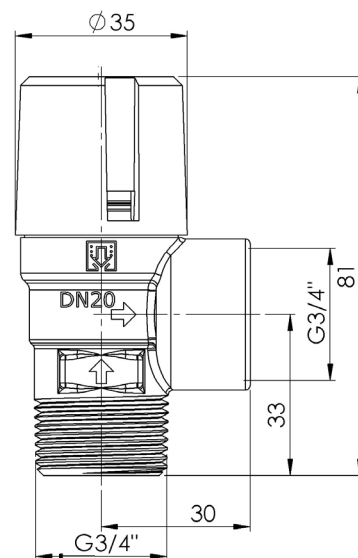
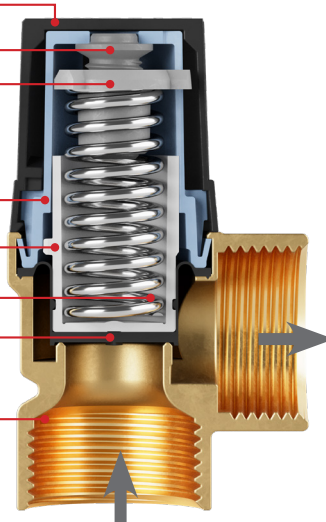
Spring cover - PA 6,6 - 30%GF


Valve disk - PA 6 - 30%GF

Preset spring - Spring steel (galvanised)

Membrane - EPDM Shore Peroxide cured

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



 This illustration is different and is only intended to explain the valve parts.



## Safety Valves DN20

Article number	Set pressure bar	Heating capacity kW
1110-0-05-11	2,5	114
1110-0-06-11	3	128
1110-0-08-11	4	157
1110-0-10-11	5	186
1110-0-16-11	6	213
1110-0-17-11	7	241
1110-0-18-11	8	268
1110-0-19-11	9	296
1110-0-20-11	10	321

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