Safety Valves DN20





Safety Valves DN20 34 x 34" 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.

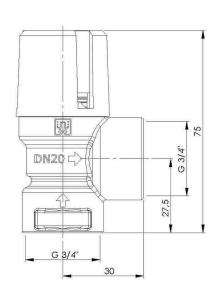
All Duco safety valves meet the requirements of the Pressure Equipment Directive (PED)

"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**

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%	





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Article number	Set pressure bar	Heating capacity kW	
1100-0-01-11	0,5	51	
1100-0-02-11	1	68	
1100-0-04-11	2	99	
1100-0-05-11	2,5	114	
1100-0-06-11	3	128	
1100-0-08-11	4	157	
1100-0-10-11	5	186	
1100-0-16-11	6	213	
1100-0-17-11	7	241	
1100-0-18-11	8	268	
1100-0-19-11	9	296	
1100-0-20-11	10	321	

