## **Boiler Safety Valves DN40**





## Boiler Safety Valves DN40 - 1½ x 2" KB

DUCO boilervalves to protect closed potable heated water systems against excessive pressure.

## Application

The boiler valve has to be used in a closed drinking water system. Only use the valve in a dry and frostfree location.

Min/Max. system temp. 0°C / + 95°C

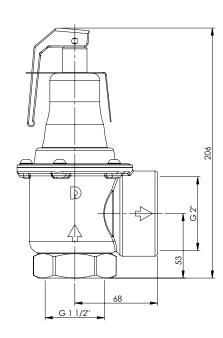
## Safety

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 1491** 

| 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       |
|                  |                                      |
|                  |                                      |





| Safety Valves DN40 |                  |                     |  |
|--------------------|------------------|---------------------|--|
| Article number     | Set pressure bar | Heating capacity kW |  |
| 1151-0-06-11       | 6                | 600                 |  |
| 1151-0-07-11       | 7                | 600                 |  |
| 1151-0-08-11       | 8                | 600                 |  |
| 1151-0-09-11       | 9                | 600                 |  |
| 1151-0-10-11       | 10               | 600                 |  |

