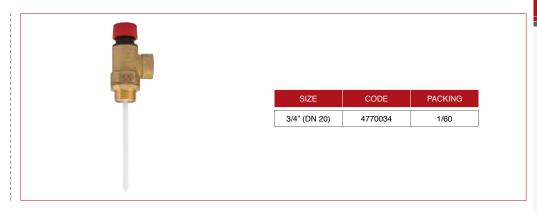


477

TEMPERATURE AND PRESSURE RELIEF VALVE FOR SOLAR HEATING SYSTEMS



TECHNICAL SPECIFICATIONS

It provides automatic temperature and pressure relief protection for hot water and storage tank.

It is equipped with a manually operating lever.

The valve lever must be manually operated at least once a year to insure that water-ways are clear.

Body in antidezincification brass.

105 mm extension thermostat.

Setting temperature: 90°C.

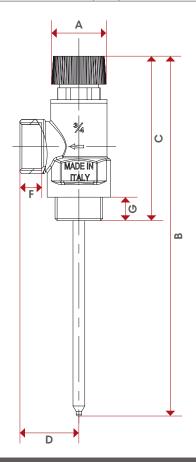
Power rating: 25Kw. Setting pressure: 7 bar.

Thread ISO228 (equivalent to DIN EN ISO 228 and BS EN ISO 228).

MATERIALS

| POS. | DESCRIPTION | N. | MATERIAL |
|------|-------------|----|-----------|
| - | Body | 1 | Brass DZR |
| - | Spring | 1 | Steel |
| - | Control | 1 | Nylon |
| - | Diaphragm | 1 | EPDM |

OVERALL DIMENSIONS



| | 3/4″ |
|-----------|------|
| DN | 20 |
| Α | 30 |
| В | 180 |
| С | 90 |
| D | 35 |
| F | 11 |
| G | 13 |
| Kg/cm²bar | 10 |
| LBS - psi | 145 |

CERTIFICATIONS

