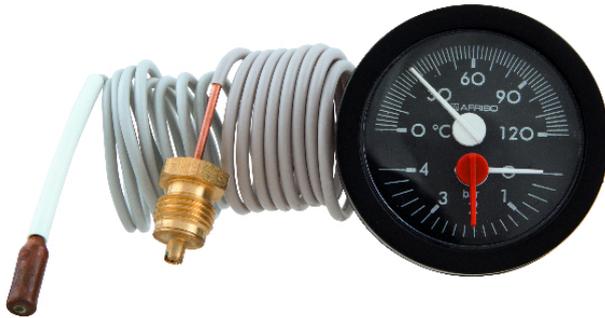


## combined thermometer/pressure gauge THMK 52

Part no. 67635135

combined thermometer/pressure gauge THMK With capillary tube



### benefits

- ideal for boilers and hot water storage tanks
- corrosion-resistant, highly impact-resistant plastic housing
- many customised versions available

### Application

Heating, cooling and plumbing, e.g. boilers, buffer tanks.

### Technical Specifications

**Nominal size**  
52

**Range**  
pressure: 0/4 bar  
temperature: 0/120 °C

**Accuracy/test point**  
pressure: 4.0  
temperature: 50 °C = ± 3 °C

**Measuring principle**  
pressure: Bourdon tube, Copper alloy  
temperature: Liquid filling

**application area**  
static load: ¾ x full scale value  
dynamic load: ⅔ x full scale value  
short-term: Full scale value  
temperature: Full scale value

**Operating temperature range**  
Medium: Full scale value  
Ambient: max. 70 °C

**Operating pressure**  
without pressure

### Options

- Dial with customer logo
- various capillary lengths

**Degree of protection**  
IP 32 (EN 60529)

**Connection**  
pressure: G¼B, Brass  
temperature: Ø 6 x 30 mm, Copper  
Capillary tube: Copper with PVC coating (R3, grey)

**Dial**  
Plastic, black  
Scaling: white

**Pointer**  
Plastic, white

**Housing**  
Plastic (ABS), grey

**window**  
Plastic with reference pointer

**Bezel**  
push on bezel  
Plastic (ABS), black

**capillary length**  
2000 mm

