



## Bimetal air duct thermometer BiTh 80 LKF

**Part no. 65710211**

**Bimetal air duct thermometer**

### benefits

- ranges: -30/+50, -20/+60, -20/+40, 0/60 °C
- brass stem
- with adjustable mounting flange (stainless steel)

### Application

Air conditioning, ventilation

### Technical Specifications

**Type**  
D2

**Nominal size**  
80

**measuring element**  
Bimetal helix

**accuracy class**  
2 (EN 13190)

#### standard version

**Connection**  
Stem: Brass, Ø 9 mm  
LKF  
Mounting flange, Plastic, Ø 60 mm

**mounting position**  
centre back

**Dial**  
Aluminium, white  
Scaling: black

**ranges °C**  
-20/+60

**application area**  
Full scale value

**Degree of protection**  
IP 41 (EN 60529)

**Pointer**  
Plastic, black

**Housing**  
Sheet steel, galvanised

**push on bezel**  
Sheet steel, nickel-plated

window  
LKF  
Plastic

Options

- other ranges
- other stem lengths
- Accuracy class 1
- steel flange  $\varnothing$  40/80 mm

Technical Drawings



Versions

| Type                   | housing $\varnothing$ | Stem length | Connec-<br>tion    | Range         | Stem length | Type           | Type | Part no. |
|------------------------|-----------------------|-------------|--------------------|---------------|-------------|----------------|------|----------|
| BiTh 80<br>LKF<br>D211 | 80 mm                 | 200 mm      | Mounting<br>flange | -20/+60<br>°C |             | BiTh 80<br>LKF | D211 | 65710211 |

- in-stock items
- Non-stock items