



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

100

measuring element

Bimetal helix

accuracy class

2 (EN 13190)

ranges °C

-30/+50

application area

Full scale value

Degree of protection

IP 41 (EN 60529)

Connection

Stem: Brass, Ø 9 mm

LKB

back flange, Steel

mounting position

centre back

Dial

Aluminium, white

Scaling: black

Pointer

Plastic, black

Housing

Sheet steel, galvanised

push on bezel

Sheet steel, nickel-plated

window

LKB

Instrument glass

Options

- other ranges
- other stem lengths
- Accuracy class 1
- steel flange ø 40/80 mm

Versions

Type	housing ø	Stem length	Connec- tion	Range	Stem length	Type	Type		Part no.
BiTh 100 LKB D271	100 mm	100 mm	back flan- ge	-30/+50 °C		BiTh 100 LKB	D271		65813271
BiTh 100 LKB D271	100 mm	150 mm	back flan- ge	-30/+50 °C		BiTh 100 LKB	D271		65814271
BiTh 100 LKB D271	100 mm	200 mm	back flan- ge	-30/+50 °C		BiTh 100 LKB	D271		65815271

-  in-stock items
-  Non-stock items