

EDBETA EDBETC Single-stage and multi-stage thermostats



Description :

Thermostat used to control the temperature in heating and conditioning systems. Available in 1 o 2 stages version. The adjustment of the set-point is possible through an external or internal knob.

Characteristics :

Material :
- Bayblend container
- ABS frame cover
- Copper sensor, liquid-filled
Operating temperature : from -35°C to +60°C
Dust-tight micro-switches with switching contacts (hot/cold)
Protection : IP 65
Dimensions: 108x70x72mm
Weight: 450 g Wall thermostats
Weight: 400 g Capillary thermostats

Use :

Suitable for heating or cooling systems, even in dusty and humid environments (industrial and commercial aeras, warehouses, farms, greenhouses, sport centers).

On demand :

All models are available with inner knob.
Capillary length 450 cm (standard 150 cm).
Explosion-proof version with fittings and CESI certification.
Version on request EDBETA:
- Scale from -30°C to +30°C
Explosion-proof version with fittings and CESI certification.
Version on request EDBETC :
- Scale from -30°C to +30°C
- Scale from -20°C to +90°C
- Scale from -50°C to +120°C

Operating data and price list

Wall thermostats

model for ambient	scale °C	stage	stage differential °C	differential between stages °C	bulb max temperature °C	euro
EDBETA 26	from 0 to +60	1	2...15	-	75	▼
EDBETA 27	from 0 to +60	1	1	-	75	▼
EDBETA 26/2	from 0 to +60	2	1	2...10	75	▼

Capillary thermostat version

capillary model	scale °C	stage	stage differential °C	differential between stages °C	bulb max temperature °C	euro
EDBETC 7	from 0 to +60	1	2...20	-	75	▼
EDBETC 8	from 0 to +60	1	1	-	75	▼
EDBETC 7/2	from 0 to +60	2	1	2...10	75	▼