

# EDBETA EDBETC Single-stage and multi-stage thermostats



## Description :

Thermostat used to control the temperature in heating and conditioning systems. Available in 1 or 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 areas, 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  
 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	330,36 ✓
EDBETA 27	from 0 to +60	1	1	-	75	302,61 ✓
EDBETA 26/2	from 0 to +60	2	1	2...10	75	425,50 ✓

### 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	338,29 ✓
EDBETC 8	from 0 to +60	1	1	-	75	302,61 ✓
EDBETC 7/2	from 0 to +60	2	1	2...10	75	433,43 ✓