

Flue gas temperature controller RTC



Application

Flue gas temperature controller RTC for gas and oil-fired systems

Technical specifications

Nominal size

80

Measuring element

Bimetal helix

Accuracy class

2 (EN 13190)

Standard version

Connection

Stem: Stainless steel 316 L

Plain, with magnetic

ring holder

Mounting position

Centre back

Dial

Aluminium, grey

Scaling black

With green and red reference zones

Pointer

Aluminium, black

With additional maximum pointer, red

Range 0/350 °C

Application area

Full scale value

Housing

Sheet steel, galvanised

Push on bezel

Sheet steel, nickel-plated

Window

Plastic

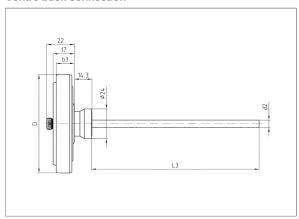


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Technical drawings

Centre back connection



Dimensions (mm)

NG	b3	D	d2	L3	
80	15	80	6	86	
80	15	80	6	136	

Versions

RTC 80

	Housing ∅	Connection	Range	Stem length	Part no.
	80 mm	Plain, with magnetic ring holder	0/350 °C	100 mm	63833
	80 mm	Plain, with magnetic ring holder	0/350 °C	150 mm	63832

Blue part no. = in-stock items

