



Ref.: 8000-0014

QD-1THIR

DIN rail infrared thermostat

Description

Programmable infrared thermostat for air-conditioning units. It may operate in winter and in summer with up to 8 programmable schedules per season.

The thermostat may also control minimum and maximum temperature during off periods when in automatic mode.

It switches the air-conditioning on and off, both in heating and cooling mode and it may select the target temperature and speed of some air-conditioning brands.

The temperature control is made by the air-conditioning machine.

Accessories

It requires one QUADRA wall switch connected via BUS that operates as room temperature sensor.

Electrical characteristics

Power supply: 230 V 50 Hz Consumption: 0.5 W Infrared modulation: 36 kHz

Infrared commands: off, on heat, on cool

Certifications

CE

IEC 60669-2-1

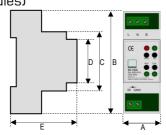
Low voltage directive 2014/35/EU

EMC directive 2014/30/EU

Dimensions

A = 35 mm (2 modules)

B = 90 mm C = 62 mm D = 46 mm E = 58 mm





Connection diagram:

