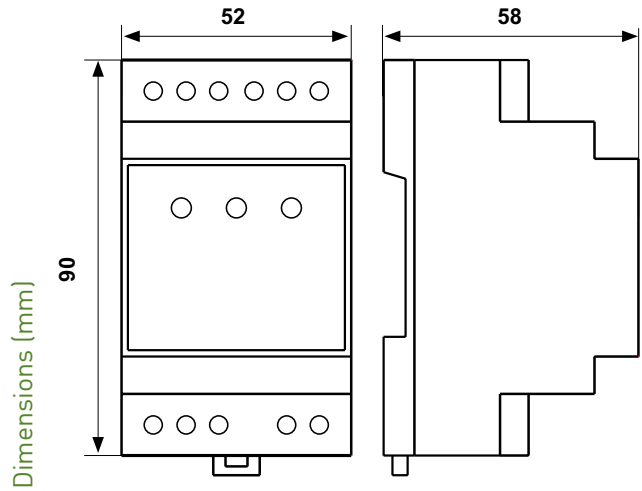


CH170D

Radio receiver for IntelliComfort CH150RF

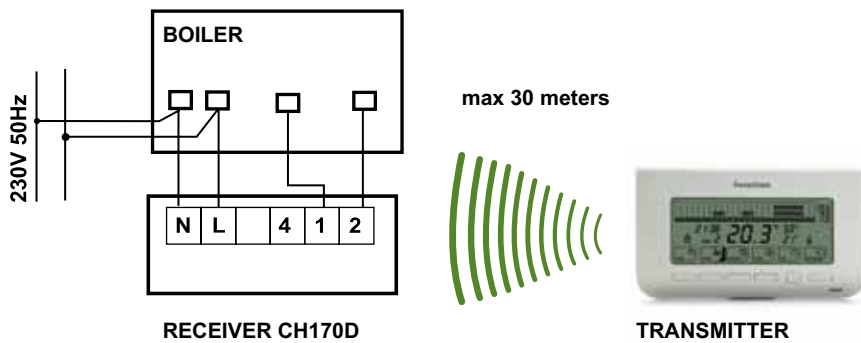
CH170D modular actuator for the remote control via radio waves of the heating installations, air-conditioning and/or humidification systems.



	Installation	Remote relay power supply	Contacts rating	Admissible room temperature °C	Protection degree
CH170D	on DIN-rail	230Vca 50Hz	5(3)A 250Vca	45	IP40 (back panel)

ELECTRICAL CHARACTERISTICS

Power supply: 230Vca 50Hz.
 Voltage-free switching contacts.
 Contacts rating: 5(3)A 250Vca.



HOMOLOGATION AND STANDARDS

Complies with EN60730-1 standards.
 In conformity with R&TTE EN300 220-3, EN 301 489-03 directives.

INSTALLATION

3-module DIN-rail mounting (1 module = 17,5mm).

OPERATION

Transmitter: included in CH150RF chronothermostat.

“ Manual” mode operation by means of the front key.

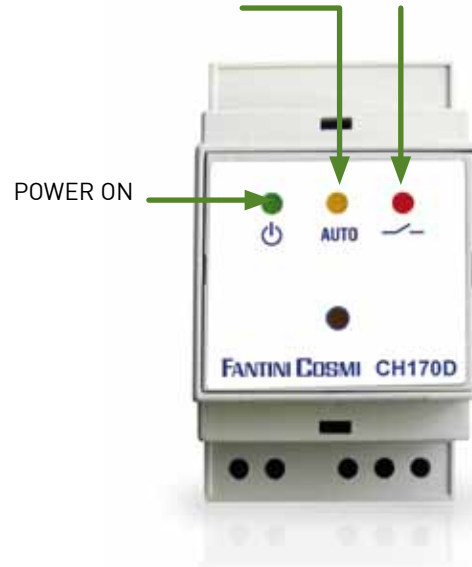
Radio signal capacity 30 m.

The transmitter included in the CH150RF communicates via radio the signal to the receiver.

The receiver is used to switch ON or OFF the burner, the pump and/or the humidifier/dehumidifier, keeping the room temperature and/or humidity programmed by the chronothermostat.

AUTOMATIC/MANUAL
MODE

CONTACT STATUS



FEATURES

Radio signal 868,350 MHz < 15mW with signal reception range of 30 m.

Safety code: 65536 different combinations.