

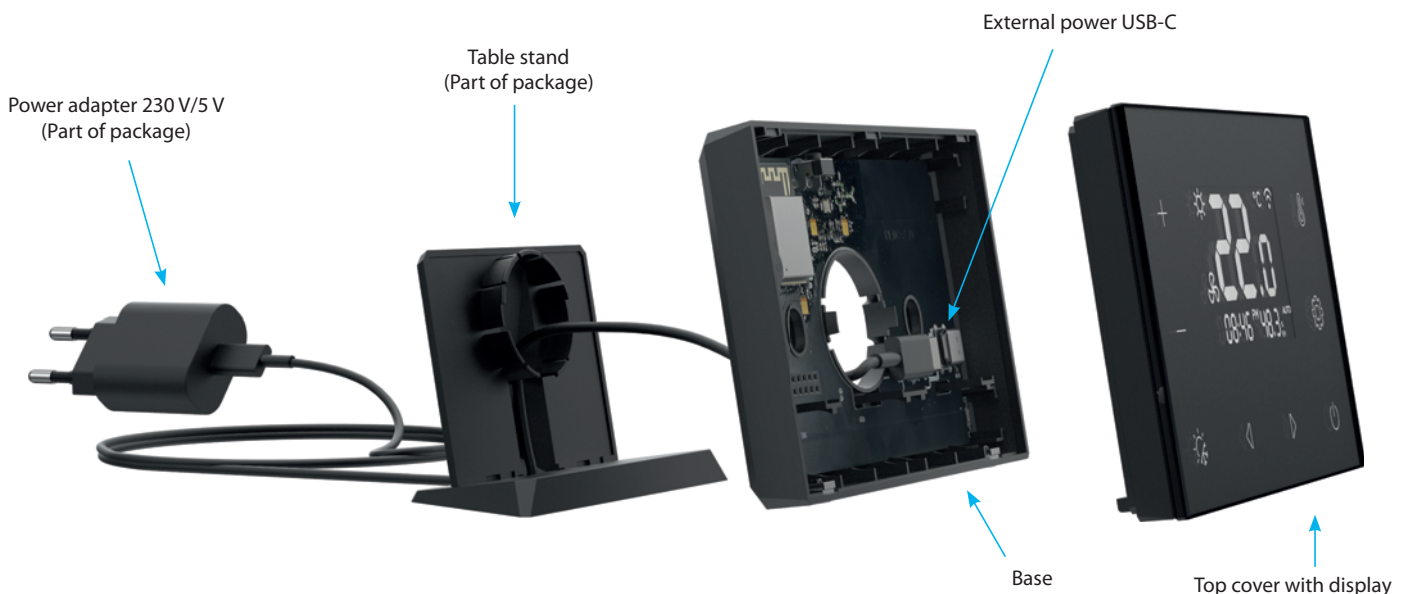
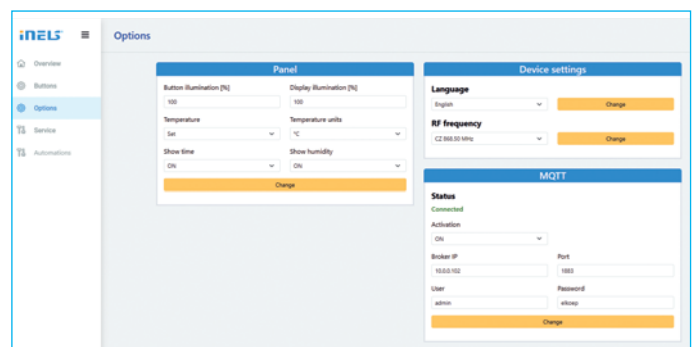


- Designed for controlling RFSTI-11B, RFATV-2 thermostats, RF switching elements. Configuration is done in the web browser and also using iNELS APP
- Built-in digital temperature and humidity sensor
- It allows control of different heating sources in up to 16 independent zones (rooms)
- WiFi for parameter setting (via web browser) and for connection to iNELS.Cloud, iNELS APP
- iNELS RFIO2 for wireless communication with iNELS Wireless units
- Power supply: USB-C 5 V
- Black or white glass design
- Box allows mounting on EU/BS installation boxes with 60 mm screw spacing. The stand can be used for easy installation

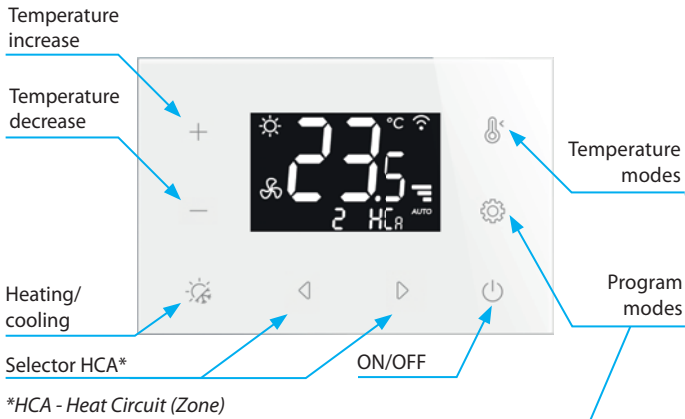
Technical parameters	RF7C-7/W	RF7C-7/B
Power supply		
Power supply voltage:	USB-C 5 V	
Sensors (internal)		
Temperature:	range 0 to +55 °C, accuracy ± 0.5 °C from the range	
Humidity:	0 - 99% RH, accuracy ± 3% from the range	
Communications		
Radio:	iNELS RFIO2, frequency 866-922 Mhz	
Wifi:	2.4 GHz	
Control and display		
Display:	LCD (VA/TN), active area 54x34mm	
Buttons:	8x, capacitive, backlit, configurable	
Other data		
Operating temperature:	- 0 to 50 °C / max 80% RH	
Storage Temperature:	- 20 to 60 °C	
Enclosure:	IP30 (mounted)	
Overvoltage Category:	II.	
Pollution Degree:	2	
Working position:	horizontal	
Installation:	on EU or British box with 60 mm bolt spacing, desk stand	
Dimension:	120x80x27 mm	
Weight:	185 g	
Shape:	sharp edges	
Color (glass and plastic):	White	Black
Order Code:	9417	9416
EAN Code:	8595188194174	8595188194167
Standard:	EN 60730, EN 63044, EN 301489, EN 300220	

Web configuration

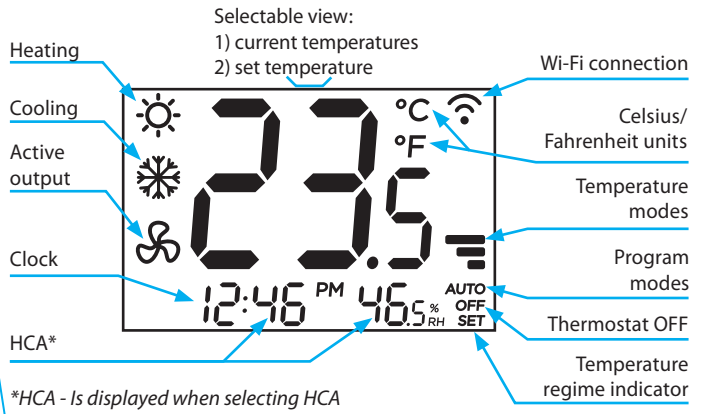
Web configuration interface allows complete setup such as basic settings, network parameters, thermostat programs, temperature schedules, connection to wireless units and their automation



Buttons description



Display description



Program modes			
AUTO	AUTO	SET	SET
Automatic	Holiday	Permanent manual	Temporary manual

Temperature modes			
minimum	attenuation	normal	comfort

