

UT15



PROGRAMMABLE THERMOSTAT WITH TOUCH DISPLAY



The UT15 room thermostat is designed to control MINIB convectors in all operating modes (heating, cooling, heating / cooling).

USER COMFORT

The UT15 modern design emphasis on high user comfort. From the robust design of the display with a precise response to a light touch, through the optimal distribution of information and controls, to the automatic modes, everything helps user to quickly and easily set the desired behavior of the thermostat. The very intuitive backlit liquid crystal display is easy to read in all lighting conditions.

EASY INSTALLATION

The thermostat is designed for mounting into a standard junction box.

Installing a thermostat does not require any special tools or skills and is as easy as installing a standard switch or socket.

The thermostat is powered directly from the 230 VAC mains voltage and thus does not require an additional power supply or the supply of special power cables.

WIDE SETTING OPTIONS

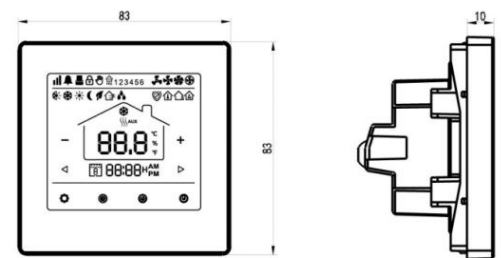
In addition to the standard time program settings, the UT15 also allows you to set speed levels, convector heat exchanger type, temperature sensor calibration and other parameters for use in various conditions.

CHARACTERISTICS

- modern design
- touch screen display
- two color versions: white / black
- fan speed control in 3 stages (user adjustable)
- programmable for 7 days a week, 4 time periods per day
- manual mode
- 2 × floating contact (heating / cooling) for thermoelectric valves
- adjustable heating / cooling regime
- mounting in a standard junction box
- AC 230 V power supply
- certified CE, ROHS

DIMENSIONS

width	83 mm
height	83 mm
depth (above the plaster)	10 mm
depth (total)	49 mm



ORDER CODE

WHITE COLOR

RKUT T15 U 3023 OB*

BLACK COLOR

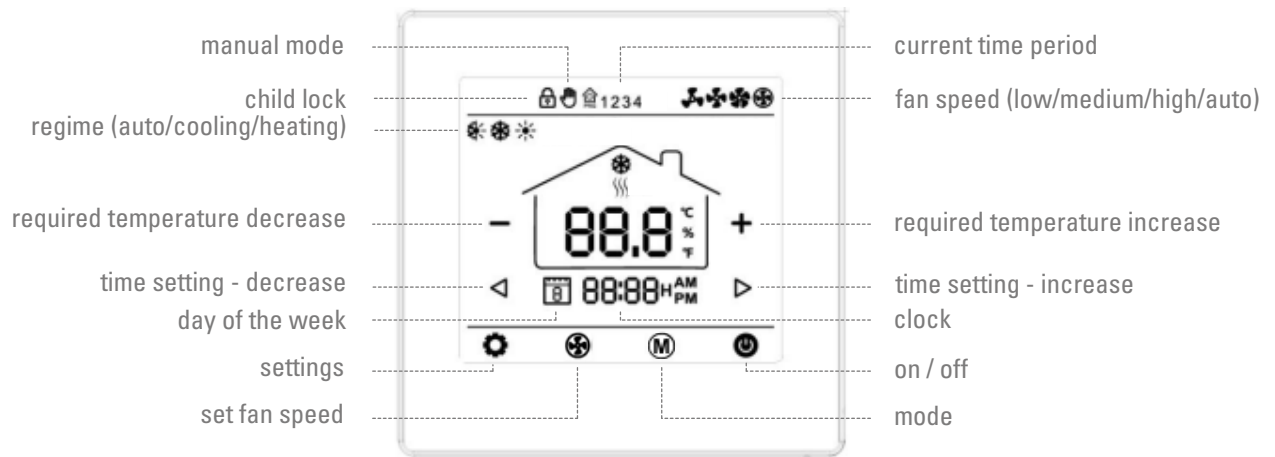
RKUT T15 U 3023 OC*

More accessories for MINIB convectors can be found on the MINIB website, a.s.

<https://www.minib.cz/en/category/grilles-and-accessories-6e6kjY>



DISPLAY AND CONTROLS

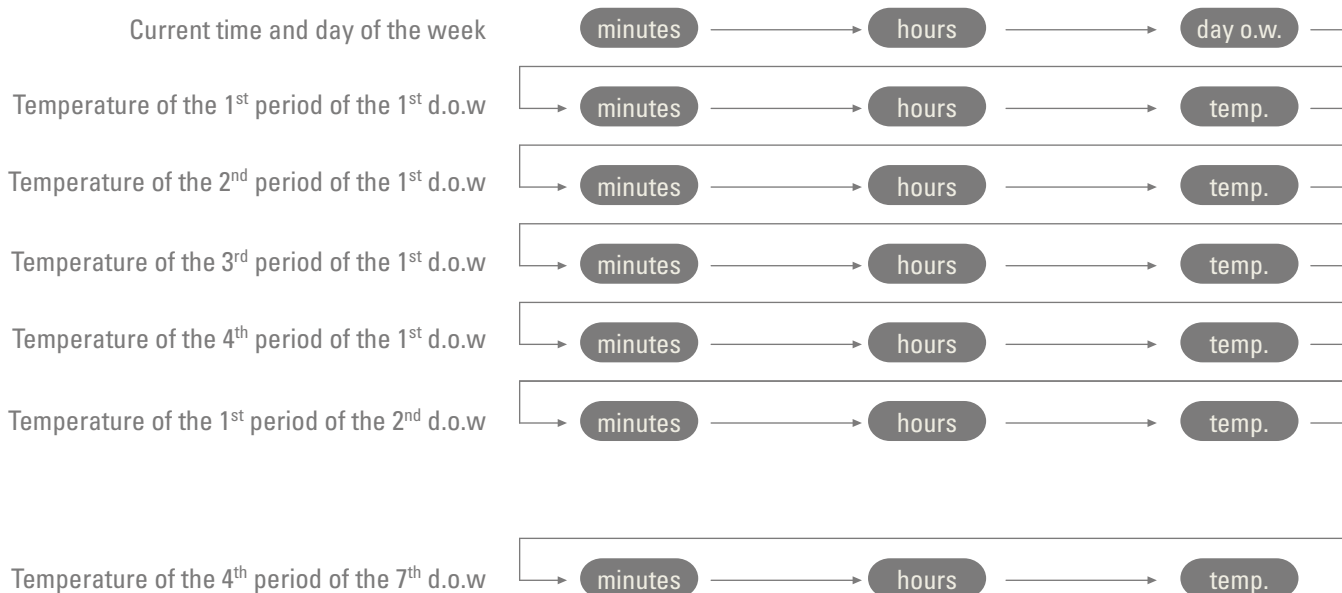


PROGRAMMING

To activate the programming mode, hold down the setting button (for about 3 seconds) while the thermostat is on. The set parameter flashes. To change the parameter value, press '<' and '>' keys. You move to the next parameter with the settings button.

The first three set parameters are the current time and day of the week.

Other parameters set the desired temperature for the day of the week and time period. The day of the week is indicated by a number in the calendar next to the time, the time period is indicated by a number at the top of the display.



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CHILD LOCK

Press “+” and “-” to temporarily unlock the thermostat if the child lock is activated in the settings.

PARAMETERS SETTINGS

To access parameter settings switch the thermostat off and hold the settings button (for 5 seconds). Press “M” button to go to the next parameter.

Code	Parameter	Setting range	Default value
01	Temperature calibration	-8 °C – +8 °C	0 °C
03	Function mode	Heat: heating, Cool: cooling, Fan: ventilation, Auto: automatic	–
04	Set point high limit	+5 °C – +35 °C	+35 °C
05	Set point low limit	+5 °C – +35 °C	+5 °C
11	Hysteresis	0,5 °C – 3 °C	1 °C
15	Fan behaviour after reaching required temperature	NS: keep running, S: stop	S
16	Child lock	0: inactive, 1: active	0
17	Heat exchanger selection	2 pipes: 1-circuit 4 pipes: 2-circuits	4 pipes
18	Factory reset	1: reset (hold power button)	0
19	Firmware version		
50	Low speed control voltage (about 15 % for free convection)	0 % – 100 %	35 %
51	Mid speed control voltage	0 % – 100 %	75 %
52	High speed control voltage	0 % – 100 %	100 %

TECHNICAL DATA

Power supply	230 VAC, 50/60 Hz	Backlight	white
Maximum switch current	3 A	Sensor	NTC
Set point range	5 – 35 °C	Accuracy	±1 °C
Ambient temperature	0 – 50 °C	Protection class	IP30
Relative humidity	85 %	Housing	ABS / UL94-5 plastic

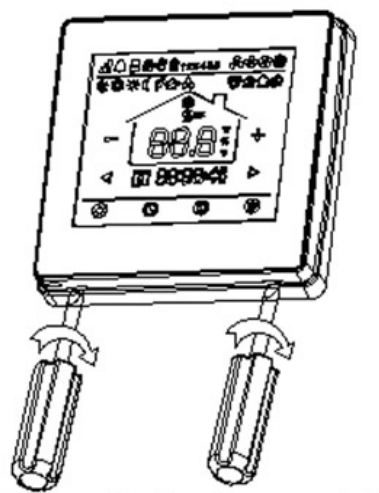
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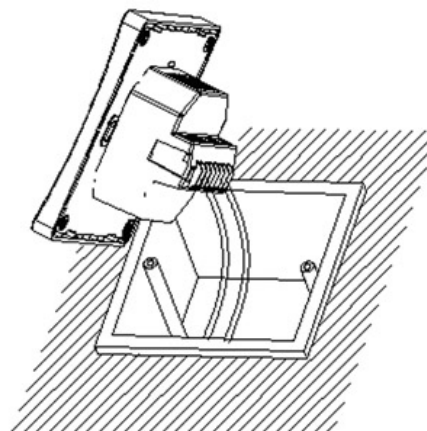


INSTALLATION

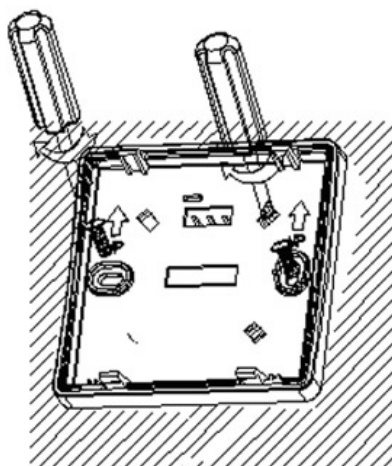
1. Separate the display from the thermostat body



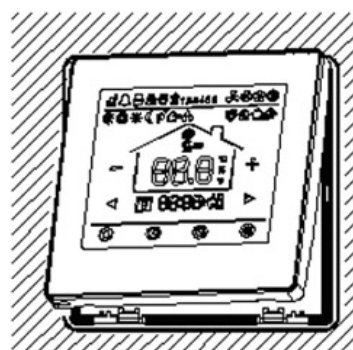
2. Connect the wires to the thermostat body



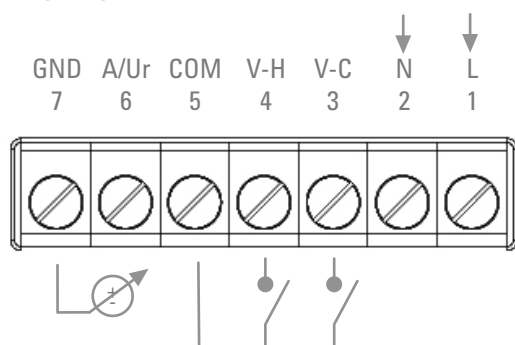
3. Attach the thermostat body to the junction box



4. Connect the display to the thermostat body



WIRING DIAGRAM



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