

Handover report

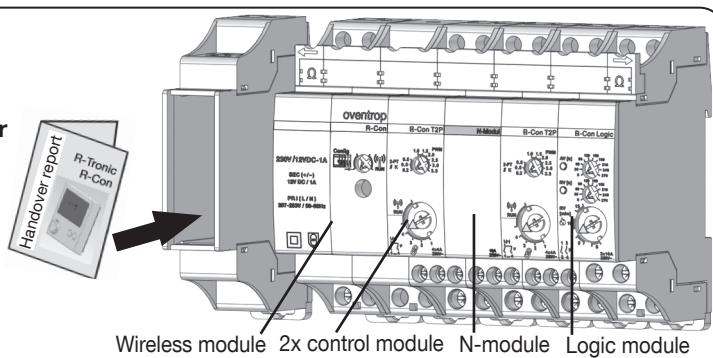
"R-Con" Wireless receiver + "R-Tronic" Wireless thermostat

115077284
12/2016 (Version 1.1)



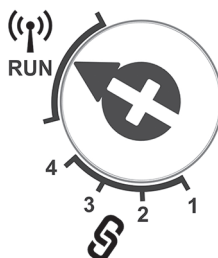
Please keep the completed handover report.

Use the empty housing of the wireless receiver to always have the document at hand.



Checklist for channel adaptation ⇒ Instructions chapter 4.6

- Does the radio symbol appear on the display of all wireless thermostats "R-Tronic" to which channels of the wireless receiver "R-Con" were adapted?
- Did you reset the lower rotary switch of the control modules "R-Con T 2P" to position RUN after adaptation of the channels to the wireless thermostats?
- Did you note on the **reverse of this document** to which wireless thermostat (or room) the channels of the two control modules were adapted?
This will help the user to detect errors in case of malfunctions or to extend the system by new rooms and heating zones.



Oventrop GmbH & Co. KG
Paul-Oventrop-Straße 1
D-59939 Olsberg, Germany

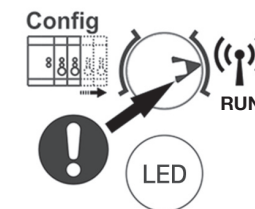
Please contact your specialist heating company or the company Oventrop if malfunctions or further questions occur.

Technology hotline

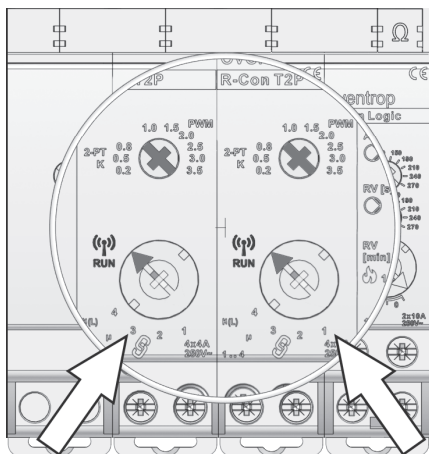
Phone: +49 (0) 29 62 82-234
Fax: +49 (0) 29 62 82-602
E-mail: hotline@oventrop.de
Mo-Fr 7:30-16:30 h

Checklist for a trouble-free normal operation ⇒ Instructions chapter 4.7

- Is the rotary switch of the wireless module "R-Con" in normal position respectively does the arrow point to the **radio symbol**?
(If the switch points to "Config", a normal operation is not possible. This could, for instance, be the case after a new configuration after having replaced the modules of the wireless receiver).
- Does the LED of the wireless module glow green?
This displays a trouble-free normal operation.
If the LED glows red, a malfunction, e.g. emergency operation of a channel, occurred.
- Did you note **on the reverse of this document** the **operating mode** (PWM or 2 point) to which the "T 2P" control modules were set?
Did you also document the selected **parameter values**?
- Did you note which **settings** were carried out at the "R-Con" **logic module**?



Please observe reverse side!



Control module "T 2P" left hand side

Channel	Room designation ("R-Tronic")
1	
2	
3	
4	

Setting ☐ PWM 1.0 / 1.5 / 2.0 / 2.5 / 3.0
Controller ☐ 2-PT 0.2 / 0.5 / 0.8



NOTE

Operating mode **PWM** is recommended for **surface heating systems**.

Operating mode **2 point** is recommended for zone control in **one pipe heating systems**.

Control module "T 2P" right hand side

Channel	Room designation ("R-Tronic")
1	
2	
3	
4	

Setting ☐ PWM 1.0 / 1.5 / 2.0 / 2.5 / 3.0
Controller ☐ 2-PT 0.2 / 0.5 / 0.8

Extension module "T 2P" (optional)

Channel	Room designation ("R-Tronic")
1	
2	
3	
4	

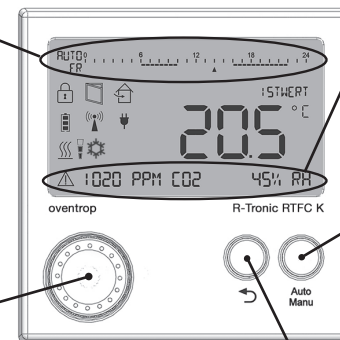
Setting ☐ PWM 1.0 / 1.5 / 2.0 / 2.5 / 3.0
Controller ☐ 2-PT 0.2 / 0.5 / 0.8

„R-Con“ Logic module

Pump **AV** 0 / 30 / 60 / 90 / 120 / 150 / 180 / 210 / 240 / 270
RV 0 / 30 / 60 / 90 / 120 / 150 / 180 / 210 / 240 / 270
Burner **RV** 0 / 5 / 10 / 15

AV = start-up delay; RV = switch-off delay

Operating mode and time profile



Text line supplies information on:
- Measured values
- Menu structure
- Error/Advice

Auto/Manu-button
Switching between the standard heating profiles

Menu-button:
Navigation and nominal setting

Return-button: Previous menu level;
keep pressed for 3 seconds: return to **default view**

Note regarding a first basic setting of the wireless thermostats "R-Tronic"

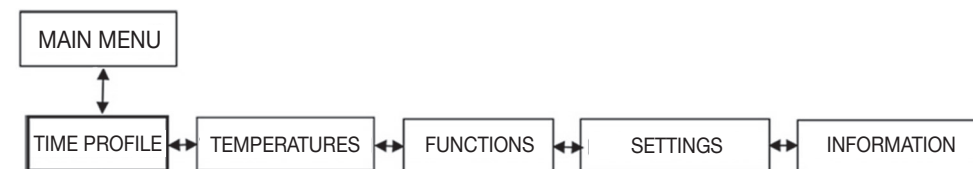
For a first basic setting of the wireless thermostat "R-Tronic", **one of the three standard heating profiles** can be **activated** via the Auto/Manu button.

When putting the "R-Tronic" into operation, the setting **PROFILE ON** will always be active and adjust the room temperature to a constant value of **20 °C**. Select **PROFILE OFF** to reduce the temperature to a constant value of **17 °C**.

If you do not wish a constant heating or setback operation according to only one temperature setting, select **PROFILE DAY / NIGHT**. The room temperature will be reduced to **17 °C between 22.00 h and 6.00 h** and be adjusted to the "comfort temperature" of **20 °C during the day**.

Further heating profiles can be set via **INDIVIDUAL PROFILES (1-5)**

"R-Tronic"-Menu structure (1st level)



Stamp
contracting company

Date of Installation: _____

Installer: _____