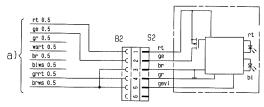


## Circuit Diagrams - Airtronic Mini-Controller

Connection to Airtronic, Airtronic M, Airtronic L





### Connector housing pin assignment -S2

- 3.1.17 Airtronic Mini-Controller
- to the heater a)
- rt Power supply, positive, terminal 30
- ge Switch-on signal S+
- Actual temperature value
- wsrt Switch off the anti-theft alarm system
- Power supply, negative, br terminal 31

blws Diagnostics

grrt Temperature setpoint value brws Reference signal sensor



• When installing the connector, ensure that the locking tangs always face the middle of the connector.

### **Cable colours**

rt	red	gr	grey	sw	black
bl	blue	ge	yellow	gn	green
WS	white	vi	violet	br	brown

Insulate unused cable ends. Connector housing chamber assignment (assignment seen from the cable inlet side).

# Please note!

 Please find further information on the devices installation and connection on the enclosed CD.

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# AIRTRONIC MINI-CONTROLLER

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## QUICK START GUIDE



- Rotary knob, temperature preselection
  - left limit approx. 8 °C low heat output
  - right limit approx. 34 °C high heat output
- ∭ Heat
- Red LED heating operating check
- Switching off (in individual mode only)

  Yentilation
- Blue LED ventilation operating check

# MINI CONTROLLER IN INDIVIDUAL OPERATION (STANDALONE)

Starting the heater – Heating mode:

Press the  $\boxed{\mathbb{S}}$  button to start the heater in heating mode (continuous operation). You can use the rotary knob  $\boxed{\mathbb{S}}$  to set the required temperature. The red LED lights up as a check.

Starting the heater – Ventilation mode:

Press the 🕙 button to start the heater in ventilation mode (continuous operation). The blue LED lights up as a check. The rotary knob has no function in ventilation mode.

Switching off the heater:

Use the  $\bigodot$  button to switch off the heater. Heating and / or ventilation mode is ended and the corresponding LED goes out. Heating mode is ended with an after-run.

This quick start guide is a quick overview and cannot replace the detailed operating instructions. These are located on the enclosed CD or can be viewed and downloaded from the download centre under www.eberspaecher.com.

Subject to change without notice

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