



## CONTROL UNIT / PCK3 HYDRONIC

# ONE DEVICE FOR WATER HEATER AND AIR CONDITIONING CONTROL

With the PCK3 Hydronic, Eberspächer offers one control unit to operate Hydronic water heater and air conditioning functions in a broad range of vehicles with just a few simple steps. No longer are two separate devices needed.

The PCK3 Hydronic is the perfect solution to combine the Hydronic water heater with an air conditioning system. It makes comprehensive climate control particularly intuitive, fits nicely into the vehicle interior and is easy to install.

**ADVANTAGES:**

- Simple and fast operation
- Robust and reliable, especially for heavy duty environments
- Broad application in vehicles of all types
- Easy integration
- Stepless heating performance control
- 3-stage selection of ventilation performance

**ADDITIONAL FEATURES:**

- Combination of Hydronic and HVAC system
- A/C and Hydronic can be switched on and off by a rocker switch
- Colored lights on rocker switches indicate if A/C or heating is turned on
- Attractive design compliments the vehicle interior
- Interfaces: S+
- Compliant with CE and ECE standards

**SEGMENTS:****TECHNICAL DATA:**

| PCK3                          |    | HYDRONIC        |                 |
|-------------------------------|----|-----------------|-----------------|
| Operating voltage             | V  | 12              | 24              |
| Operating voltage range       | V  | 10.5 - 14.5     | 22.5 - 25.5     |
| Operating/storage temperature | °C | -40 to 70       |                 |
| Main dimensions L x W         | mm | 123.2 x 63      |                 |
| Protection rating             |    | IP20*           |                 |
| Product code                  |    | 83.0034.03.0627 | 83.0034.03.0628 |

\* Mounting position: plug at the bottom up to max. 30° from vertical

**PRODUCT OPERATION:**

- 01 Ventilation performance rotary switch
- 02 Hydronic on/off rocker switch
- 03 A/C on/off rocker switch
- 04 Heating performance rotary switch