

**1 D+H Mechatronic (english)****1.1 Automatic controllers****1.1.1 Room sensor - RACO2/T/F-U-D****Room sensor for CO<sub>2</sub>, temperature and air humidity  
Surface-mounted version****Performance features:**

Room sensor for carbon dioxide, temperature and humidity measurement in residential and office buildings for control of ventilation flaps in connection with the CPS-M and the ADM.

**Technical data:**

Supply: 24 V DC / 0.1 A

Type of Protection: IP 30

Measuring ranges

- CO<sub>2</sub>: 0 - 2000 ppm / 0 - 5000 ppm

- Temperature: 24 pre-set ranges adjustable

- Air humidity: 0 - 100 %

Output signal: 0 - 10 V

Permissible air humidity: max. 98 %

Colour: White

Dimensions (WxHxD): 87.5 x 87,5 x 30 mm

Weight: 0.10 kg

**Scope of supply:**

Room sensor, instruction for use

[Planning Support](#)

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**Quantity:** ..... **Stk**    **Preis:** ..... **€**    **TP:** ..... **€**