



WET 103 0103 / WET 112 0103

WET 103 / 112

# Indoor sensors, KNX



Natural  
ventilation



KNX product

## Application

- WET 103: KNX temperature sensor.
- WET 112: KNX temperature, CO<sub>2</sub>-level and the relative humidity.

## Specifications

- WET 103:
- temperature is measured between 0 - 50°C
  - the measurements are sent directly via the KNX bus
- WET 112:
- temperature is measured between 0 - 50°C
  - CO<sub>2</sub>-level is measured between 390 - 5.000ppm
  - relative humidity is measured between 0% - 100%
  - the measurements are sent directly via the KNX bus

WET 103 / 112

# Room sensors, KNX

Technical specifications	
Current consumption	< 10mA
Power supply	by KNX bus
BUS connection	KNX bus connector
BUS-interface module (BCU)	integrated
Operating conditions	0°C - 50°C, for indoor wall mounting, not to be mounted in a dusty environment
Material	self extinguishing thermoplastic
Colour	studio white (like RAL 9016)
Size	80.5 x 80.5 x 17mm (W x H x D)
CO <sub>2</sub> range of measurement	WET 112: 390 - 5.000 ppm ±30ppm
Humidity, relative, range of measurement	WET 112: 1 - 100%, long term stability ±3%
Temperature, range of measurement	0 - 50°C ±0.5°C
IP rating	IP20, according to DIN EN 60529
Class of protection	III, when installed according to regulations
Delivery includes	sensor

Item	Item nr.
Temperature sensor KNX Manufacture: Hugo Müller. Type: TS 30.11 KNX	WET 103 0103
Temperature, CO <sub>2</sub> -, and humidity sensor KNX Manufacture: Hugo Müller. Type: GS 40.11 KNX	WET 112 0103
The function of these sensors is tested with WCC 3x0 MotorControllers, WSC 3x0 smoke panels panels and WSC 5xx smoke panels. For product further descriptions, applications and ETS – pls. see the manufacture's homepages.	