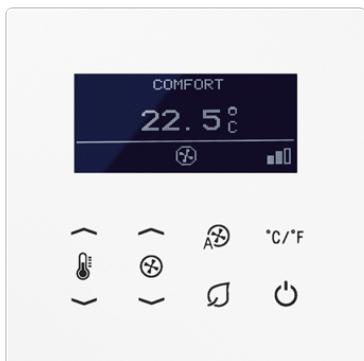


Product data sheet

Temperature controller fan coil



Reference number	
TRD LS 9248 WW	
KNX temperature controller fan coil	
Intended use	
<ul style="list-style-type: none"> - Sensor module for operating electrical fan coil units in KNX installations - Measurement and feedback control of the room temperature - Installation in flush box with dimensions according to DIN 49073 	
Product characteristics	
<ul style="list-style-type: none"> - Real glass front - 8 capacitive sensor buttons - Internal temperature sensor - External temperature sensor can be evaluated - Control of fan coil units - Heating and/or cooling mode - Suitable for 2-pipe or 4-pipe systems - Up to 3 fan speeds can be controlled - Room temperature controller function - Preselection of the current energy level either through the option of 4 operating modes in accordance with KNX standard or of 5 temperature profiles for use in hotels or similar sites - Display for indication of actual temperature (°C or °F), fan speed, operating mode/ profile - 1 operating level and 2 menu levels - Menu levels blockable - 1 status LED (red/green/blue) - Display brightness and contrast adjustable - Duration of the display illumination up to 120 seconds - Operation as extension unit for temperature controller possible - Integrated bus coupling unit 	
Technical data	
KNX medium:	TP 256
Rated voltage KNX:	DC 21 ... 32 V SELV
Current consumption KNX:	8 ... 17.5 mA
Protection class:	III
Ambient temperature:	-5 ... +45 °C
Stora/transport temperature:	-20 ... +70 °C
Colour:	white
Material:	glass