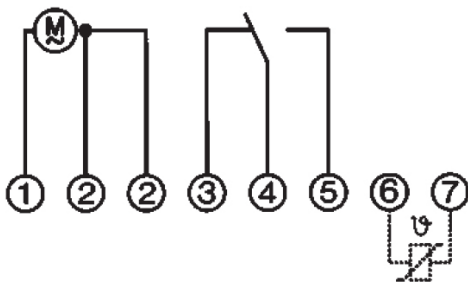


FAMOSO 505 & 555 for Underfloor Heating

SPECIFICATION SHEET

Code: FAMOSO 505 24 hour
Code: FAMOSO 555 7 Day



Contact 4 - 5 closed = heating operation

Dimensions (mm)	158 x 75 x 36,5
Weight (g) approx.	250
Connection	230 V/50-60 Hz
Switching capacity - Ohmic load - Inductive load $\cos \varphi 0,6$ - Minimal	5 A/250 V~ A/250 V~ 1 mA bei 24 V
Switching output	potential-free
Switch contacts	1 changeover contact
Ambient temperature	-5°C ... +45°C
Accuracy	± 2,5 s/day at +25°C
Running reserve	5 h
Charging time	-
Battery life time	-
Shortest switching time - Day program - Week program	15 min 2h
Switching preselection	-
Switching state display - Timer/ control - Selector switch	yes/ Temperature 1, 2, Automatic
Assembling mode	Construction with receptacle terminals on supportplate
Connection type	6 screw terminals 2,5 mm ² each resp. 2 x 1,25 mm ²
Control range of day temperatures	+5°C ... +32°C
Control range of night temperatures	
Antifreeze	by setting to +5°C
Differential gap of temperature	± 0,25 ... 0,5 K*
Controller	electronic
Protection class	II
Protection type	IP 20
* higher deviations are possible depending on the heating system and the heated room	