



**MICROSAFE®**



**FEATURES**

- ✓ Unique design - delivered in all standard colors.
- ✓ Large easy-to-read LCD display.
- ✓ 4 touch buttons for easy use and setup.
- ✓ Same product can easily be changed from thermostat (°C) to regulator (%).
- ✓ Party Function to easily suspend night setback for 7 hours.
- ✓ Automatic display illumination based on room lighting.
- ✓ Universal mounting.
- ✓ Zzilent mode for bedrooms.

**Microsafe® mTouch® One**

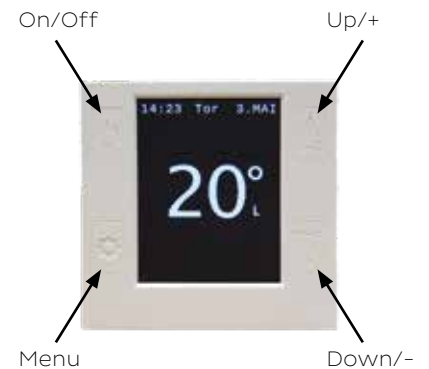
mTouch® One shows the precise temperature/power on the LCD display and can be adjusted with the ▲ and ▼ buttons. It has nighttime temperature drop (NTD), frost protection, Zzilent function (eg bedrooms), etc.



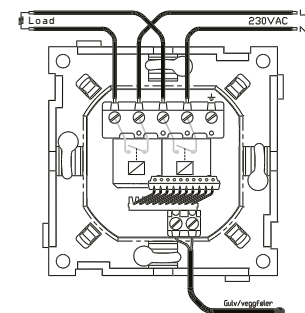
Self explanatory menu for adjusting features such as optional floor sensor type, as well as quick setup or manual setting of night setback. Optional color on screen background and text.

mTouch® One has key lock function (child safety) and parquet function (limiter if a floor sensor is used), as well as setting the maximum temperature to prevent unnecessary power consumption. NB: Limiter also when used as a power regulator.

**OPERATION**



**LOAD DIAGRAM**



PART NO.	NAME	COLOR
5401500	mTouch® One PH	Polar white
5401501	mTouch® One SV	Black matte
5401502	mTouch® One Alu	Alu matte
5401498	mTouch® One Hv	White
5401499	mTouch® One Piano	Piano finish

TECHNICAL DATA			
Physical dimensions:	Conforms to RS16/ Exxact	Input:	External sensor 10/12/15/47k
Voltage:	230 VAC +10/-20%	Frost protection:	10°C (adjustable)
Max. load:	2300 VA	Backup:	Approx. 2 hours
Fuse:	16A	IP Rating:	IP20

**MANUFACTURER**  
CTM Lyng AS  
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Floor sensor (MGF47k, Part No. 5450304) included.