# **G 1/2" ELECTRIC HEATING ELEMENTS** with thermostat

Output: 300 - 900 W Application: heated towel rails



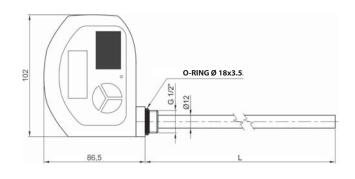
## **TT-TNTW Electric Heating Elements**

Resistance heating elements intended for heating of static or flowing water, antifreeze fluid or thermal oil in heated towel rails.

They are designed to be installed in any position except for vertical with el. cable upwards. They can be power supplied either by a cable wired to a terminal box or through an electric plug (not included in supply).

These elements are fitted with a white thermostat with display and timer. In a current mode the heating element is switched on/off depending on the desired and actual room temperatures.

## **DIMENSIONS, MODELS**



#### TECHNICAL DATA

HEATING ELEMENT stainless steel AISI A304
CONNECTION G 1/2" M
HEATING ELEMENT BODY chrome plated brass
POWER SUPPLY 230 V 50 Hz
EL. WIRING 1/N/PE AC 230V
IP RATING IP 44
PROTECTION CLASS BY
EN 61140 ed.2

**ROOM THERMOSTAT** 

SPST CONTACT
TEMPERATURE
ADJUSTMENT RANGE
TEMPERATURE
ADJUSTMENT METHOD

**MODES** 

current, antifrost protection, timer 15 min. – 5 hours

electronic

6 A

5 - 35 °C

keys

**OPERATING THERMOSTAT** fixed setting, automat. reset

SWITCH-OFF TEMP.  $80 \pm 5 \,^{\circ}\text{C}$ SWITCH-ON TEMP.  $35 \pm 15 \,^{\circ}\text{C}$  **SAFETY THERMOSTAT** fixed setting, no reset SWITCHING TEMP.  $110 + 0/-5 \,^{\circ}\text{C}$ **POWER CABLE** 

CROSS SECTION  $3 \times 0.75 \text{ mm}^2$ LENGTH 1.2 mCABLE GLAND H05VV-F

white - code: 11841

MODEL		TT-TNTW 300	TT-TNTW 400	TT-TNTW 500	TT-TNTW 600	TT-TNTW 700	TT-TNTW 800	TT-TNTW 900
NOMINAL OUTPUT	W	300	400	500	600	700	800	900
NOMINAL CURRENT	Α	1.3	1.7	2.2	2.6	3.0	3.5	3.9
ELEMENT LENGTH (L) ± 5 mm	mm	395	435	535	585	685	735	835
CODE		11399	11400	11401	11402	11403	11404	11405

### **ACCESSORIES**

Uni Schuko plug with switch and timer

