G 6/4" ELECTRIC HEATING ELEMENTS with thermostatic head and el. plug

Output: 1.2 - 3 kW

Application: hot water storage tanks, thermal stores



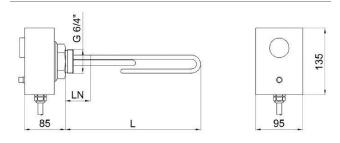
ETT-M Electric Heating Elements

Nickel-plated resistance heating elements with a longer non-heating end, with thermostatic head intended for heating of static heating water or antifreeze fluid in **thermal stores with DHW** or for drinking water heating in **hot water storage tanks**. These elements are not intended for stainless steel tanks.

They are designed to be installed in a horizontal position so that the element is completely immersed, the cable gland downwards. The power supply cable is fitted with **Uni Schuko plug**.

The elements feature a longer non-heating end (dimension LN) that permits their use for Regulus Thermal Stores with DHW.

DIMENSIONS, MODELS



MODEL		ETT-M 1.2	ETT-M 2.0	ETT-M 2.4	ETT-M 3.0
NOMINAL OUTPUT	kW	1.2	2.0	2.4	3.0
NOMINAL CURRENT	Α	5.2	8.7	10.4	13.0
ELEMENT LENGTH (L)	mm	300	350	420	450
NON-HEATING END LENGTH (LN)	mm	180	180	180	180
CODE		15166	15167	15168	15169

TECHNICAL DATA

HEATING ELEMENT
CONNECTION
HEXAGON WITH G 6/4"
THREAD
CASE
POWER SUPPLY
IP RATING
PROTECTION CLASS BY
EN 61140 ed.2

OPERATING THERMOSTAT

SWITCH-OVER CONTACT TEMPERATURE ADJUSTMENT RANGE TEMPERATURE ADJUSTMENT METHOD SWITCHING DIFFERENCE

LOWER LIMIT

SAFETY THERMOSTAT

SWITCHING TEMP.

RESET

POWER CABLE

CROSS SECTION LENGTH CABLE GLAND nickel plated copper G 6/4" M

nickel plated brass

PC, flame rating UL94-5V 230V 50 Hz IP 40

1

capillary type, adjustable

16 A

from 0 ± 5 °C to 90 ± 3 °C

rotating knob

5 ± 1.5 °C about 15 °C - frost protection

capillary type, fixed setting

99 +0/-10 °C

manual, after temperature drops below 40 °C

> 3× 1.5 mm² 3 m Pg11

ELECTRIC WIRING

1/N/PE AC 230V

