G 6/4" ELECTRIC HEATING ELEMENTS with switch and safety thermostat, for CSE SOL

Output: 2 - 3 kW

Application: hot water storage tanks, thermal stores

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ETT-N 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. They are supplied from a dedicated power socket integrated in the CSE SOL solar pump station and fitted with a power switch.

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

TECHNICAL DATA

HEATING ELEMENT nic
CONNECTION
HEXAGON WITH G 6/4"
THREAD
CASE PC, fl.
POWER SUPPLY

IP RATING
PROTECTION CLASS BY
EN 61140 ed.2

SAFETY THERMOSTAT

SWITCHING TEMP.
RESET

POWER CABLECROSS SECTION

LENGTH
CABLE GLAND

nickel plated copper G 6/4" M

nickel plated brass

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

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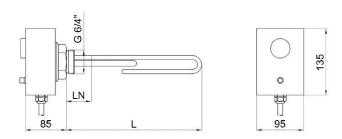
capillary type, fixed setting

99 +0/-10 °C

manual, after temperature drops below 40 °C

> 3× 1.5 mm² 5 m Pg11

DIMENSIONS, MODELS



MODEL		ETT-N 2.0	ETT-N 3.0
NOMINAL OUTPUT	kW	2.0	3.0
NOMINAL CURRENT	Α	8.7	13.0
ELEMENT LENGTH (L)	mm	350	450
NON-HEATING END LENGTH (LN)	mm	180	180
CODE		16942	16943

ELECTRIC WIRING

1/N/PE AC 230V

