

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



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.

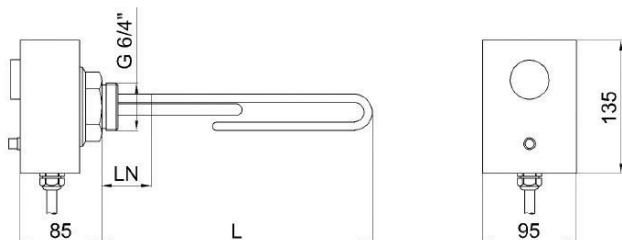
They are designed to be installed in a horizontal position so that the element is completely immersed, the cable gland downwards. They are supplied from a dedicated power socket integrated in the CSE SOL solar pump station and fitted with a power switch.

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

TECHNICAL DATA

HEATING ELEMENT	nickel plated copper
CONNECTION	G 6/4" M
HEXAGON WITH G 6/4" THREAD	nickel plated brass
CASE	PC, flame rating UL94-5V
POWER SUPPLY	230V 50 Hz
IP RATING	IP 40
PROTECTION CLASS BY EN 61140 ed.2	I
SAFETY THERMOSTAT	capillary type, fixed setting
SWITCHING TEMP.	99 +0/-10 °C
RESET	manual, after temperature drops below 40 °C
POWER CABLE	
CROSS SECTION	3× 1.5 mm ²
LENGTH	5 m
CABLE GLAND	Pg11

DIMENSIONS, MODELS



MODEL		ETT-N 2.0	ETT-N 3.0
NOMINAL OUTPUT	kW	2.0	3.0
NOMINAL CURRENT	A	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

