

G 1/2" ELECTRIC HEATING ELEMENTS with plug-in thermostat w. timer and T-piece



Output: 300 - 900 W
Application: heated towel rails

Z-SKVT-T 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. The power supply spiral cable is fitted with Uni Schuko plug.

These heating elements come in a kit with a TZT 63 plugin thermostat and a G 1/2" FFM T-piece, for installation into a heated towel rail connected in a traditional hot-water heating circuit.

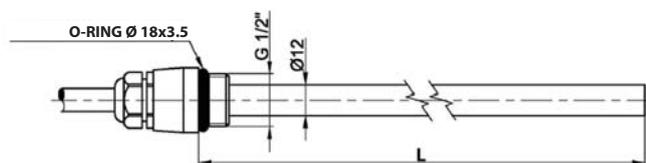
The heating element is switched on/off to keep the room temperature at the value set by the rotating knob. In the timer mode, the element heats during the preset time (15 min. to 5 hours). LCD display shows the room temperature and countdown time to switching off.



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	I
OPERATING THERMOSTAT	fixed setting, automat. reset
SWITCH-OFF TEMP.	80 ± 5 °C
SWITCH-ON TEMP.	35 ± 15 °C
SAFETY THERMOSTAT	fixed setting, no reset
SWITCHING TEMP.	110 +0/-5 °C
ROOM THERMOSTAT	analog
SPST CONTACT	16 A
TEMPERATURE ADJUSTMENT RANGE	5 - 35 °C
TEMPERATURE ADJUSTMENT METHOD	keys
SWITCHING DIFFERENCE	0,5 °C
TIMER ADJUSTMENT RANGE	15 min. - 5 hours, in 15min. steps
IP RATING	IP 20
POWER CABLE	
CROSS SECTION	3 × 0.75 mm ²
LENGTH	3m
CABLE GLAND	Pg9

DIMENSIONS, MODELS



MODEL		Z-SKVT-T									
		300	400	500	600	700	800	900	1000	1200	1350
NOMINAL OUTPUT	W	300	400	500	600	700	800	900	1000	1200	1350
NOMINAL CURRENT	A	1.3	1.8	2.2	2.6	3.0	3.5	3.9	4.4	5.2	5.9
ELEMENT LENGTH (L) ± 5mm	mm	395	435	535	585	685	735	835	885	1045	1135
CODE	--	8841	8842	8843	8844	8845	8846	8847	8848	8849	8850