



Self regulating enclosure heater with junction box.

For frost protection, anti condensation or calculated maintaining heat inside enclosure and cabinets.


Delivered with power output 50 - 1000 Watt. The heater is equipped with quality self regulated heating cable.

The self-regulating technology ensure low surface temperature. Components and wires may be located close to the heater.

The heater requires the use of 30mA earth leakage protection device to provide maximum safety and protection.

Junction box are equipped with M25 cable gland + 3 x M25 blind plugs

Technical data:

Material:	AISI316L/EN 1.4404
Protection:	IP66/67
Ex-protection:	 II 2G Ex e IIC T4 Gb
Voltage:	230V 50/60 Hz
Approval:	Sira 15ATEX3062X IECEX SIR 15.0035X
Terminals:	4mm ² 2L+2N+2PE
Cable Gland:	M25 (11.1-19.9mm OD cable)
Max. exposure temp.:	110 C°

Description	Power (watt)	Elcor part no.
Heater Ex EH-01 50 W with Junction box	50W	1500.051
Heater Ex EH-01 100 W with Junction box	100W	1500.101
Heater Ex EH-01 200 W with Junction box	200W	1500.201
Heater Ex EH-01 350 W with Junction box	350W	1500.401
Heater Ex EH-01 500 W with Junction box	500W	1500.501
Heater Ex EH-01 700 W with Junction box	700W	1500.701
Heater Ex EH-01 1000 W with Junction box	1000W	1500.960

DIMENTIONS

Type	Overall dimensions			Mounting dimensions		Weight (kg)
	A	B	C	D	E	
50W	125	255	62	148	101	1,7
100W	175	309	62	198	244	2,2
200W	185	485	62	208	210 C/C	3,3
350W	300	500	38	323	232,5 C/C	5,1
500W	300	810	62	323	370 C/C	6,7
700W	350	810	62	373	370 C/C	8,4
1000W	450	910	62	473	370 C/C	12,1

