

**A.S.P. Electro-Technology Ltd
INFORMATION SHEET**

EExd Compact Heater CREx 020 Series (Enclosure Heater)

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- Large convection surface
- Clip fixing
- Ready for Use
- Maintenance Free

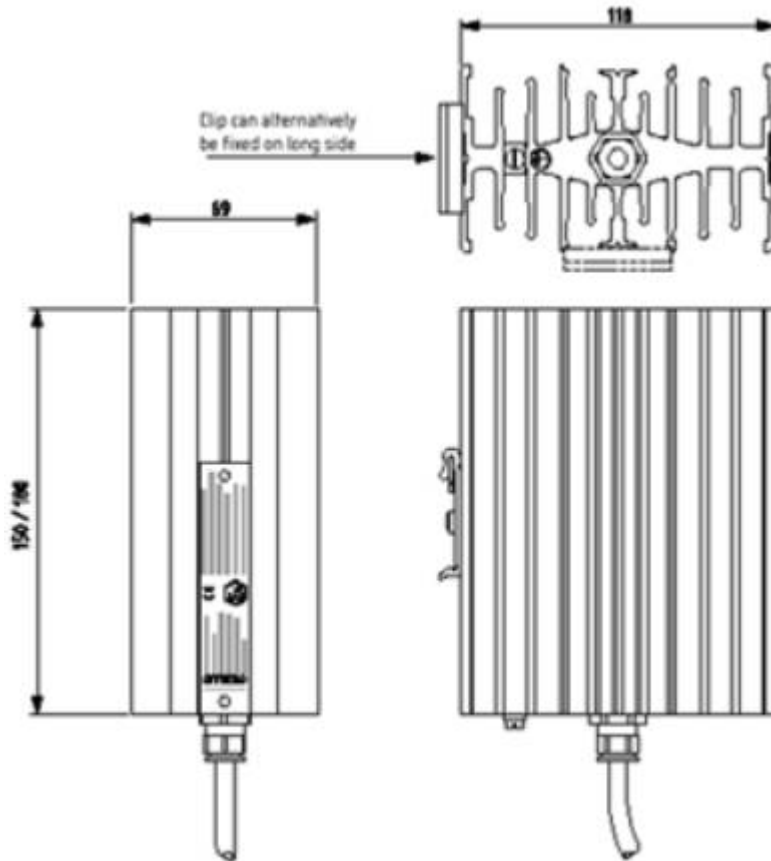
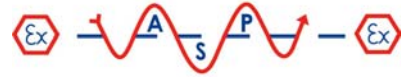
Compact convection heater for use in areas with explosion hazard for prevention of formation of condensation, temperature fluctuations and for protection against frost in transmitter housings, switch cabinets and measuring equipment.



Technical Specifications

Heating element	high performance cartridge
Heater body	aluminium profile, black anodised
Connection	Si HF-JZ 3 x 0.75mm ² cable, length 1m
Mounting	clip for 35mm DIN rail, EN 50022
Fitting position	vertical
Storage temp.	-45 °C (-49 °F) - 70 °C (158 °F)
Ingress Protection	IP65
Width	118mm
Height	69mm
Certification	ATEX Ex II 2G, EExd IIC T5 (50W) or T4 (100W)
Connection PE:	4mm ²

Art. No.	Heating capacity (at 68 °F (20 °C) environmental temperature)	Operating voltage	Surface temperature (ca.)	Length	Weight (ca.)
02010.0-00	50W	AC 230-240V	100 °C (212 °F)	150mm	1.30kg
02010.0-01	50W	AC 110-120 V	100 °C (212 °F)	150mm	1.30kg
02011.0-00	100W	AC 230-240 V	135 °C (275 °F)	180mm	1.50kg
02011.0-01	100W	AC 110-120 V	135 °C (275 °F)	180mm	1.50kg



Supplied by:

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This publication is not intended to form the basis of a contract. All the above specifications, dimensions, weights, tolerances etc are typical and may be varied or changed by the manufacturer without prior notice. A.S.P. Electro-Technology accept no liability for consequence of use.