

HAZARDOUS AREA HEATER 50 W, 100 W





- 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.

SPECIFICATIONS

Explosion Protection According to EN: LCIE (Laboratoire Central des Industries Electriques)

Conformity Certificate: 01 ATEX 6073/03, LCIE N° 06 ATEX Q8011, IECEx LCI 07.0020

Heating Element: High performance cartridge

Heater Body: Aluminium profile, black anodised

Connection: Si HF-JZ 3 x 0.75 mm² (0.03 in²) cable, length 1 m (3.3') **Connection PE:** 4 mm² (0.16 in²) Mounting Clip: 35 mm (1.4") DIN rail,

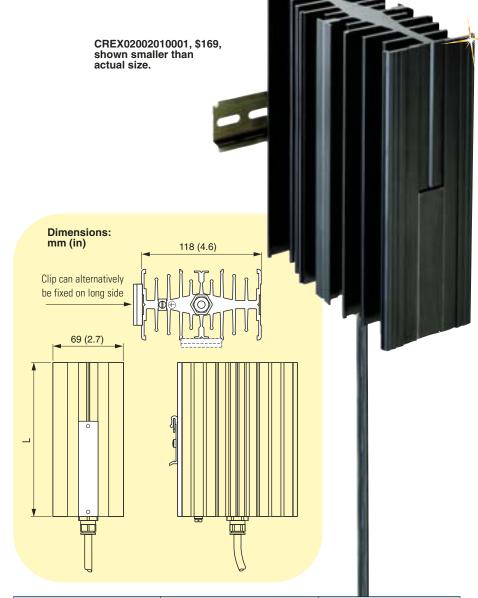
EN 50022

Fitting Position: Vertical

Operating/Storage Temperature: -20 to 40°C (-4 to 104°F)/-45 to 70°C (-49 to 158°F)

Protection Type/Protection Class: NEMA 4 (IP65)/I (earthed)





MODEL NO.	CREX02010000	CREX02011001
Operating Voltage	110 to 120 Vac	110 to 120 Vac
Heating Capacity	50 W	100 W
Ex Protection Type	d IIC T5 - Ex tD A21 IP6X T100°C	d IIC T4 - Ex tD A21 IP6X T135°C
Surface Temperature	100°C (212°F)	135°C (275°F)
Length (L)	150 mm (6")	180 mm (7.1")
Weight (Approx.)	1.30 kg (46 oz)	1.50 kg (53 oz)

To Order (Specify Model Number)		umber) AVAILABLE FOR FAST DELIVERY!	
MODEL NO. PRICE DESCRIPTION			
CREX02002010001	\$169	Enclosure heater, explosion-proof, 50 W, 120 Vac	
CREX02002011001	206	Enclosure heater, explosion-proof, 100 W, 120 Vac	

Comes complete with operator's manual.

Ordering Examples: CREX02002010001, hazardous area heater, \$169.

CREX02002011001, hazardous area heater, \$206.

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