

## HEATER

HEATEC Series

Sell sheet

# HEATEC

### Certificates

- UL and cUL Recognized, File Number E515368
- CSA and CSAus Listed
- CE Compliant

### Application

Provides protection from condensation and low temperatures in Control Panels, Electronic Enclosures, Hydraulic and Pneumatic machinery

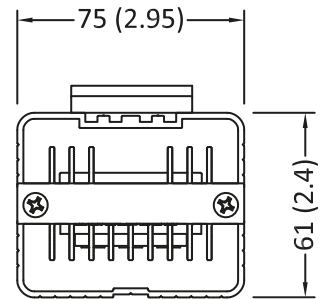
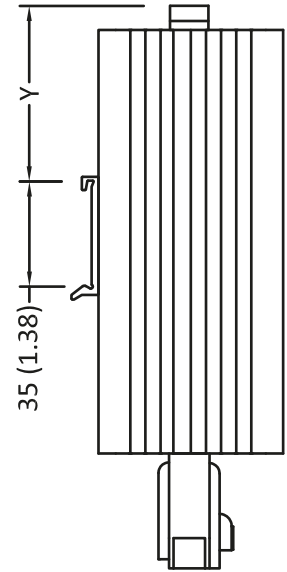
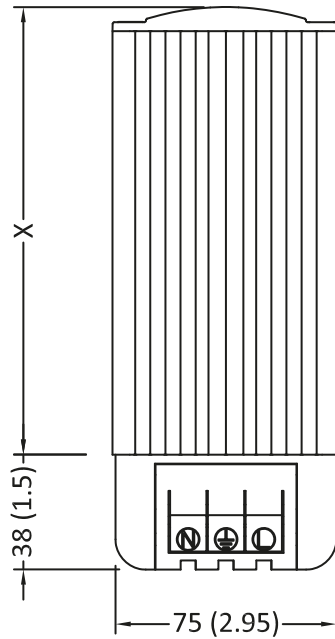
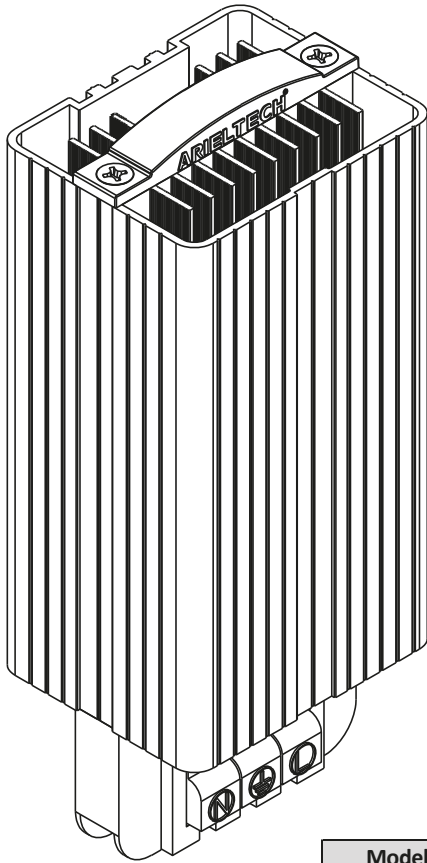
### Features

- Safe, Reliable and consistent heat for long periods by means of PTC (Positive Temperature Coefficient) heater
- Highly efficient and low profile
- Connects easily with push connectors for 3 wires. From AWG 20 to AWG 16 (0.5 - 2.5 mm<sup>2</sup>).
- Built in safety feature prevents overheating
- Used with Normally Closed Thermostat and Hygrostat
- Black anodized aluminum housing
- Mounts easily on 35 mm DIN Rail EN 60715
- Available in 35 Watt to 150 Watt
- Operating/storage temperature is -45 to + 70 °C (-49 to + 158 °F)

### Color

- Black





Model No.	X	Y
HEATEC-35	78±0.5 mm	20±1 mm
HEATEC-45	(3 1/16"±3 15/16")	(13/16"±1/16")
HEATEC-60	148±0.5mm	55±1 mm
HEATEC-80	(5 13/16"±3 15/16")	(2 3/16"±1/16")
HEATEC-100		
HEATEC-130	198±0.5mm	55±1 mm
HEATEC-150	(7 13/16"±3 15/16")	(2 3/16"±1/16")

• All Dimensions : mm (Inch)

## Technical Data

Heater Model No.	Power* (WATT)	Voltage (VAC/VDC)	Inrush Current 110/240 VAC	Dimensions mm (Inch)	Weight KG(lb)	Max surface temp °C (°F)
HEATEC-035	35	110-240	1.2 A/2.5 A	116x75x61 (4.57x2.95x2.4)	0.5 (1.1)	90 (194)
HEATEC-045	45	110-240	1.8 A/3.5 A	116x75x61 (4.57x2.95x2.4)	0.5 (1.1)	95 (203)
HEATEC-060	60	110-240	2.0 A/3.8 A	186x75x61 (7.32x2.95x2.4)	0.7 (1.55)	95 (203)
HEATEC-080	80	110-240	2.2 A/4.2 A	186x75x61 (7.32x2.95x2.4)	0.7 (1.55)	105 (221)
HEATEC-100	100	110-240	3.5 A/6.5 A	186x75x61 (7.32x2.95x2.4)	0.7 (1.55)	110 (230)
HEATEC-130	130	110-240	4.0 A/ 7.0 A	236x75x61 (9.29x2.95x2.4)	0.9 (2)	110 (230)
HEATEC-150	150	110-240	4.8 A/8.8 A	236x75x61 (9.29x2.95x2.4)	0.9 (2)	115 (239)

\* Attained values at 20°C (68 °F) ambient temperature and 240 VAC.