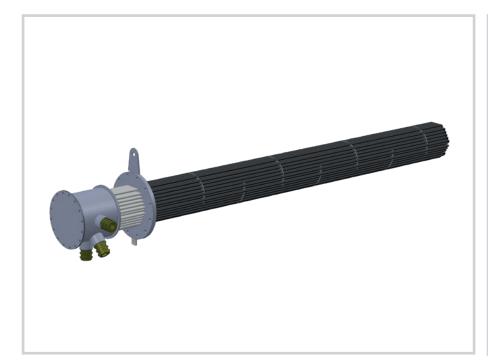
## FLANGED ELECTRIC HEATERS FOR SAFE AREAS





Armoured electric heaters welded on the flange, used for a wide range of industrial heating processes.

Commissioning and start-up services are provided upon request.

## Applications

- Air/Nitrogen
- Oil
- Water
- Steam
- Other process fluids

## Features

IP 56 – IP 66 termination box.

Voltage up to 690V.

Termination boxes available in carbon steel and stainless steel (AISI 304L or AISI 316L).

PED 2014/68/EU, ASME "U" or other certifications upon request.

Ambient temperature -60°C +60°C.

Anti-condensation heater can be fitted in termination box upon request.

Zoppas Industries flanged heaters are designed for power up to 3 MW per single unit and for pressure up to 300 bar.

Over temperature and/or over pressure cut-out system.

## Resistive elements made from 80/20 NiCr resistance wire and sheath from:

- Incoloy 800 825
- Inconel 600 625
- AISI 304 309 316L 316TI 321
- Titanium