

Process Technologies

Process Air Heating

Characteristics

Power

Up to several megawatts per unit

- Voltage: Up to 3000 VAC / VDC
- Temperature: Up to 700°C

Design

Calculations by suitable software

- Thermal exchange
- Load supports
- Seismic resistance

Construction

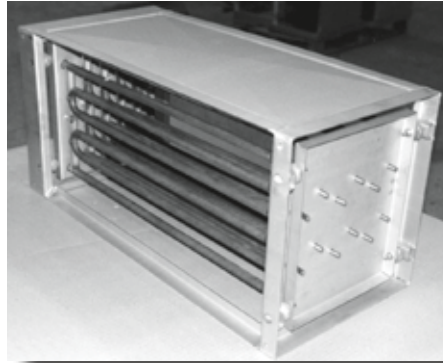
According to:

- The customer specification
- Specific standards:
 - Railway
 - Marine
 - Nuclear

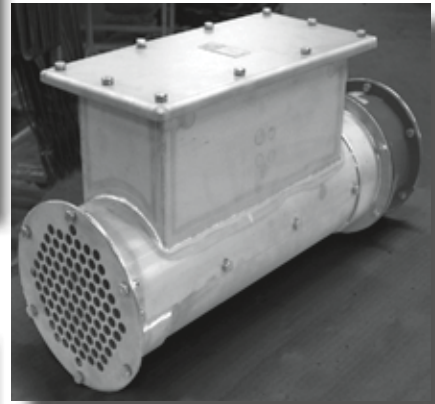
Inspection

Inspection by reputable organizations:

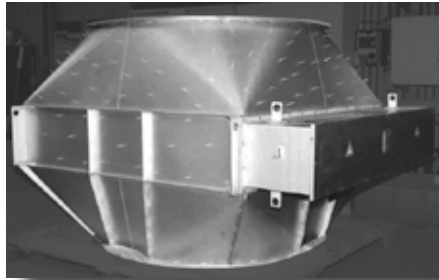
- VERITAS, DNV, SGS
- Lloyd's Register
- EDF / SQR



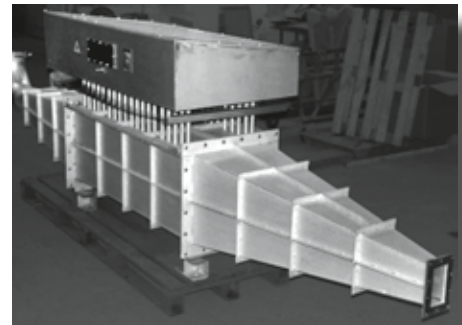
Air Heater for Railways



Fan Heater for Temperature Maintenance on Mechanisms of Heavy Vehicles



Duct Heaters 570 kW with Flanges ø 1600mm for Smoke Treatment



Duct Heater for Testing Propellers