



Best corrosion protection & high heat-transfer coefficient

Longest possible lifetime & aerodynamic core tube

Minimum pressure loss, lowest noise level & compact design

Transformer Cooling Systems

TRANSFORMER OIL AIR COOLER



OUR SOLUTIONS

TRANSFORMER OIL AIR COOLER ADVANCED



Cost effective



Customized options



Standardized solution



Flexible & modular design



Compact design



Corrosion protection

MATERIALS

- ▶ **Tubes:** Cu, Stainless Steel
- ▶ **Fins:** Al, AlMg2,5, Al-Epoxy
- ▶ **Housing:** C Steel + powder coating C4

FANS

- ▶ **Impeller Diameter:** 800; 910; 1000 mm
- ▶ **Motor Technology:** AC & EC

PROTECTION

- ▶ **Corrosion protection:** Standard protection C4
- ▶ **Protection class:** IP 55 / 54

TRANSFORMER OIL AIR COOLER PREMIUM



High heat transfer coefficient



Minimum pressure loss



Customized solution



Lowest Noise level



Longest possible lifetime



Best corrosion protection

MATERIALS

- ▶ **Tubes:** C-Steel HDG
- ▶ **Fins:** C-Steel HDG
- ▶ **Housing:** C-Steel HDG

FANS

- ▶ **Impeller Diameter:** 800; 910; 1000 mm, further on request
- ▶ **Motor Technology:** AC & EC

PROTECTION

- ▶ **Corrosion protection:** Standard protection C5
- ▶ **Protection class:** IP 55 / 54

MARKETS



Oil & Gas



Power



Chemicals