

EXPERIENCE THAT TRANSFORMS.

TRANSFORMER OIL COOLING SOLUTIONS



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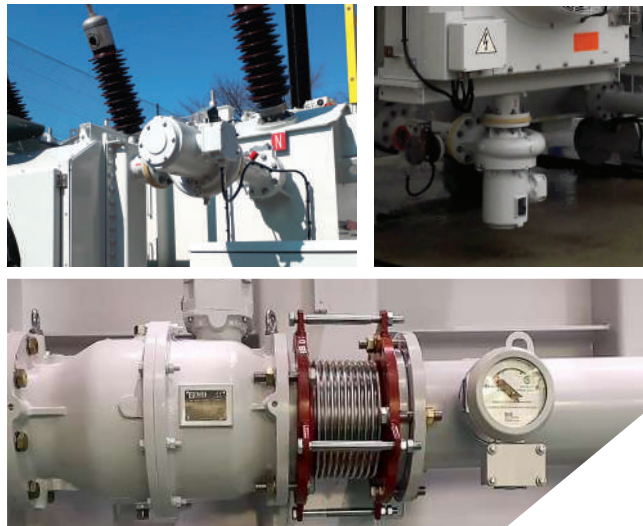
EFAFLU is a Portuguese company born in 1946, focused on the development, production and testing of pumps for transformer oil cooling.

Present in the transformer market over 40 years, our range of pumps offer:

- Axial and Radial pumps developed and fully tested according to the standard EN IEC 60076-22-5.
- SKF bearings sized for >200,000 hours of operation (maintenance-free).
- IP67 protection.
- Supplied with C5-H, C5-VH or CX painting system.
- Different designs to meet any project requirements.
- Approved to start with dielectric oil temperatures down to -45°C, with kinematic viscosity not exceeding 7200 mm²/s (COLD START).
- Designed to operate under the most demanding conditions.

Optional:

- Special voltages.
- ATEX solutions.
- Bespoke solutions.



PUMPS

INLINE

NTG AXIAL PUMP

- Cast iron construction
- DN 150, DN 200 & DN 250
- Multiple impeller angles
- 4, 6 & 8 pole motors



END SUCTION

TGCL RADIAL PUMP

- Cast iron construction
- DN 65, DN 100, DN 125 & DN 150
- Multiple impeller diameters
- 4 & 6 pole motors



All colours available

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TRANSFORMER OIL COOLING SOLUTIONS

EFAFLU is a Portuguese company born in 1946, focused on the development, production and testing of fans for transformer oil cooling.

Present in the transformer market over 40 years, our range of fans offer:

- Axial fans designed and tested according to standard EN IEC-60076-22-6.
- Low noise solutions.
- High efficiency.
- ERP 2015 compliant.
- Low power consumption.
- Hot dip galvanized or C5, C5-H protection.
- IP56 protection.
- Ambient temperature: -30 to 50°C.

Optional:

- Special voltages.
- IP66 protection.
- Ambient temperature: -45°C.
- Aluminium impeller.
- UL motors.

EFAFLU Product Selection Online



SHORT CASING

FANS

NTF

- 450, 800 & 1000 mm
- Glass fiber reinforced polyamid impeller



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