

Type of Transformer

Heat to be dissipated per transformer / Loss kW

Do you have photos of the installed units?

KVA/MVA Rating & Impedance

Number of coolers per transformer

Cooler mounting method
 Vertical
 Horizontal
 Horizontal (fans facing upward)

Special Conditions

Cooling capacity needed per cooler kW

Top Oil Temperature Rise (OEM spec.) °C

Finished Paint Color

Target Date of Installation (if known)

Maximum Oil Temperature °C
 at

Galvanize Coating

Air Temperature of °C

Stainless guard mount and fan mount hardware

Environmental Conditions (coastal, chemical, normal)

Average Site Ambient Temperature °C

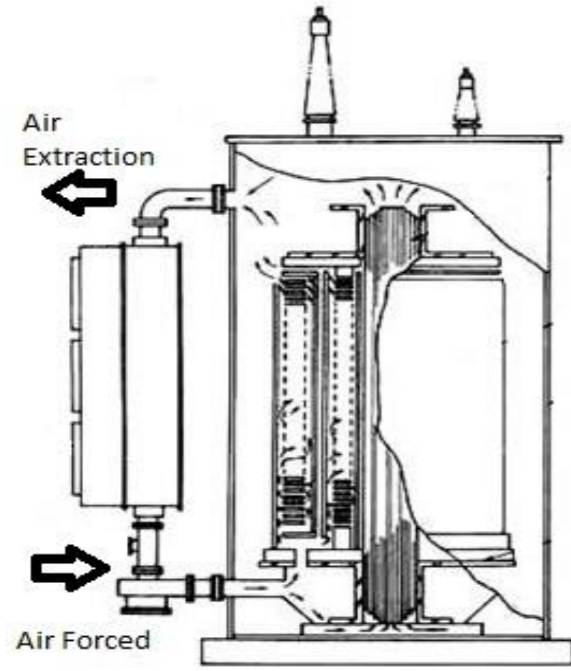
Transformer Oil Capacity*

Heat Run Test Data (copy if available) Y N

Oil Flow Rate - Transformer (if known)

Air Flow Direction

Oil Flow Rate - per Cooler (if known)



Elevation of Installation m ASL

Head / Lift

Fan Voltage V

Minimum Pump Operating Temperature °C

Fan Frequency Hz

Maximum Pump Operating Temperature °C

Fan Amperage Requirements (if applicable) Amp

Pump mounting position / orientation
 Vert. Horz.

Overall Fan Sound Power Level Needed dB(a)

Required pump motor voltage V

Fan Speed RPM

Pump motor frequency Hz

(at a distance of) - 2 meters is standard m

Pump motor amperage (limitations) Amp

Maximum Noise Level (per fan) = dB(a) dB(A)

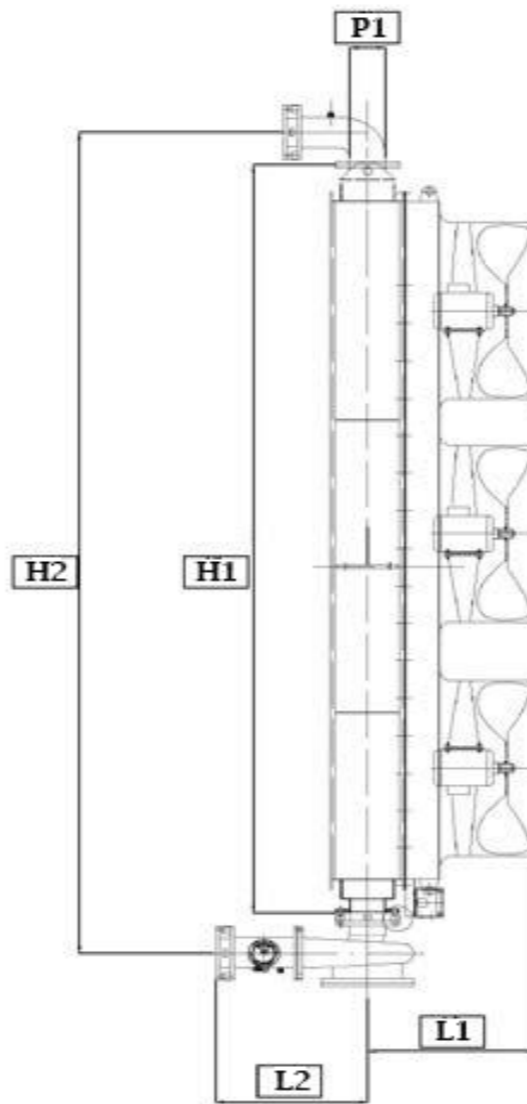
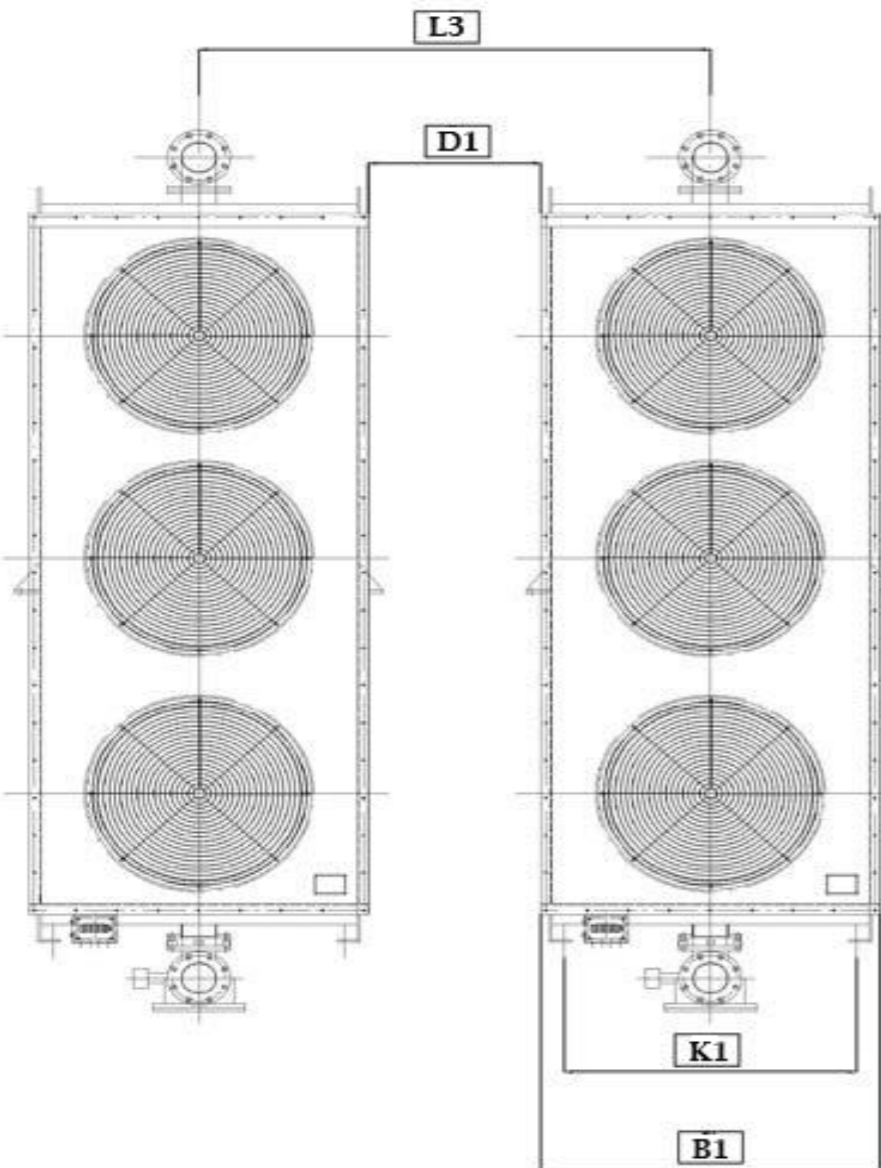
Oil Flow Rate - Transformer

Fan Motor Requirements

- IP55
- IP65
- Anti Condensation Heaters
- Condensation Drains
- Thermal Fault Protection
- Automatic Reset

Special Fan requirements:

Control Panel / Terminal Box requirements:



Dimensions for L1

Dimensions for L2

Dimensions for B1

Dimensions for K1

Dimensions for H1

Dimensions for H2

Dimensions for L3

Dimensions for P1

Dimensions for D1