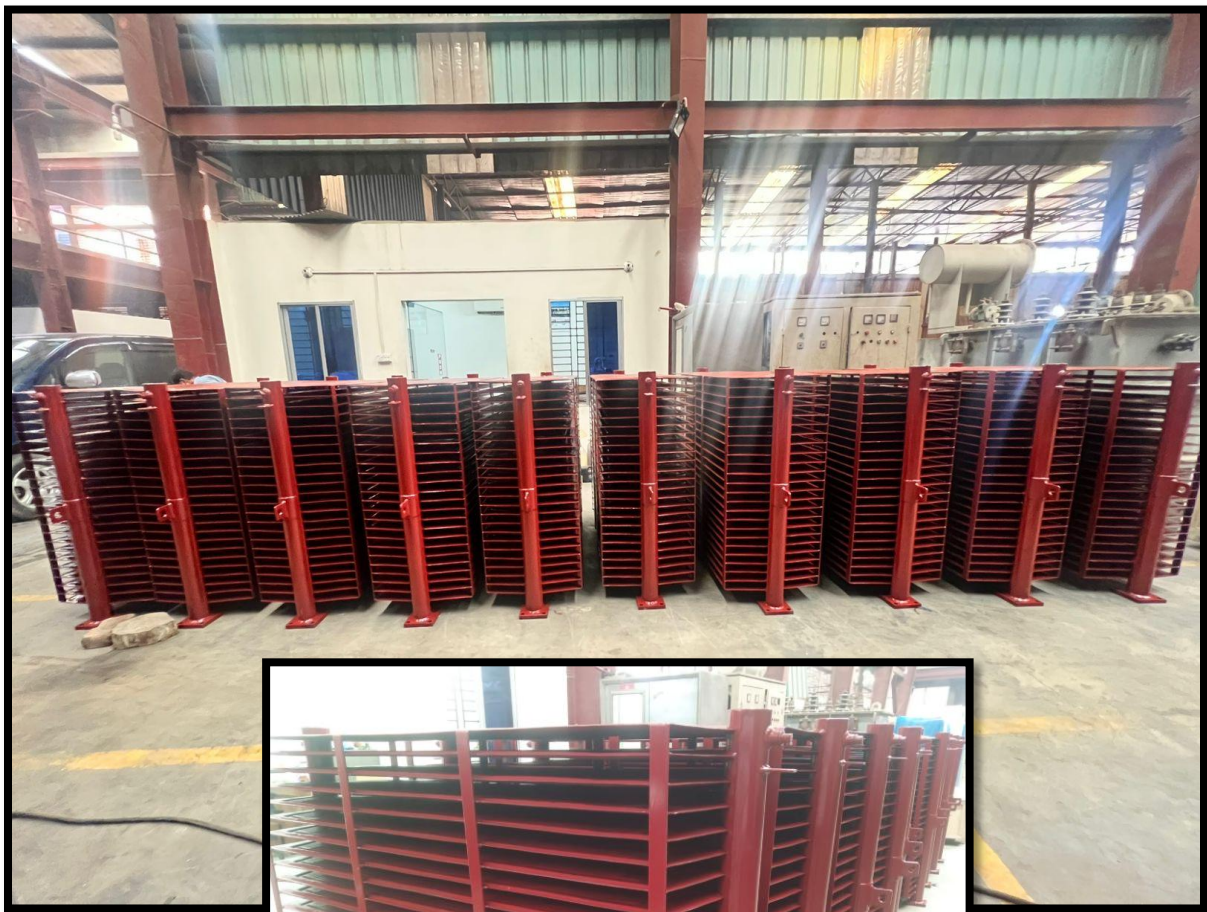




SATCO ELECTRIC INDUSTRIES LIMITED

Catalogue of
“Transformer Radiator”



Transformer Radiator Description

A transformer radiator is an external cooling component that dissipates heat generated by oil-immersed power transformers. It consists of a series of hollow, finned pipes connected to the transformer's main tank, which allows hot oil to circulate through them. As the oil flows through the radiator, it transfers heat to the surrounding air, cools down, and then returns to the transformer,



repeating the cycle to prevent overheating and maintain optimal performance. The primary function is to cool the transformer by

releasing the heat from the transformer oil into the atmosphere. Radiator are painted in primer red oxide to prevent from rusting. Two types of leakage test are done before delivery: Pressure Test and Vacuum Test. Available sizes are: 305 mm, 400 mm, 420 mm, 520 mm (width).



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