



S06



Energise the Core

Definition

Continue to build on our existing strategic priorities

Focus Areas

Increase the Share of Green Offerings

Highlights

Key orders in FY 2024-25 advancing clean air, clean energy, and clean water:

Industrial Products

- **Heating**
 - Installed a 26 TPH straw-fired boiler (distillery)
 - Commissioned a 22 TPH biomass boiler (dairy)
 - Supplied a 600 kg/hr electric boiler (power)
 - Delivered a 5 million kcal/hr hot water generator (laminare plant)
- **Cooling**
 - The business maintained strong momentum with another 75+ units booked, including closed loop cooling towers, adiabatic cooling towers, air-cooled heat exchangers and evaporative condensers.
- **Air Pollution Control**
 - Commissioned the largest stock house dust extraction system (<5 mg/Nm³).
 - Secured a significant MSW-based biogas purification order.
 - Installed the first bag house on a Sinter WHRB (<10 mg/Nm³, 11m bag height).
 - Supplied a cartridge filter system (solar wafer segment).
- **Water and Waste Solutions**
 - Secured the first green ammonia desalination order. – a strategic entry in this segment.

Industrial Infra

• Projects and Energy Solutions (P&ES)

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• **Thermax Babcock & Wilcox Energy Solutions Limited (TBWES)**

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• **Thermax Bioenergy Solutions Private Limited (TBSPL)**

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Green Solutions

• **Thermax Onsite Energy Solutions Limited (TOESL)**

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• **First Energy Private Limited (FEPL)**

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