

THERMAL POWER PLANT (EE-1336)

Model shows schematic arrangement and general Layout of a modern Thermal power plant. The main components of Thermal Power Plant Model are Cooling tower, Transmission line, Step-up transformer, Electrical generator, Low pressure steam turbine, Intermediate pressure steam turbine, Generator, Feedwater heater, Coal conveyor, Coal hopper, Coal pulverizer, Boiler steam drum, Bottom ash hopper, Super heater, Forced draught (draft) fan Reheater, Combustion air intake, Economiser, Air preheater, Precipitator, Flue-gas stack etc. All metal construction, finished in different colours. All are named for easy identification. Mounted on wooden base board size 175 cm. x 40 cm.

