

SUN HEATERS

HOT WATER GENERATOR



Joyful bath...



TRUSTED SERVICE



SUN HOT WATER GENERATOR

This is an advanced water heating system with lowest fuel consumption, highest comfort for the user, and minimum environment impact. In short it is an affordable water heating system for hotels, hostels and hospitals etc. In terms of recurring running cost, this is cheaper than any other system. Most European countries adopt this system.

WORKING SYSTEM

Imported Turbine series of burner with axial air flow gives perfect control of radial swift and axial velocity in the combustion of diesel resulting maximum efficiency and accurate flame shaping. The Burner is fully automatic. It has been designed to withstand the heat and other atmospheric conditions.

COMBUSTION CHAMBERS

The system has cylindrical fire chambers with wet walls and firereturn chambers. The high velocity flame touch the chamber walls and passes thro' the tubes(with turbulence) and this optimizes the combustion and the thermic exchange.

SIMPLE ECONOMIES

Sun Hot Water Generator is suitable for hotels with 10-150 rooms. The average cost of normal bath per person is about 80 paise. The cost will be about 40% more for hill stations.

The system is fully automatic. No need for a separate attendant to operate. Hot water will flow within 10 minutes. The operational cost limited to the extent of hot water drawn. Low level occupancy will not result in uneconomical to run the system.



Model Name	No of Rooms in plains	Fuel consumption per hour in plains	No of rooms in Hill Station	Fuel consumption per hour in Hill Station	Dimension L * B * H In Inches
RC 85	30 Rooms	3 Ltr	10 Rooms	3 Ltr	40 * 30 * 36
RDB 100	60 Rooms	3 Ltr	20 Rooms	4 Ltr	46 * 32 * 38
RDB 125	80 Rooms	3.5 Ltr	35 Rooms	5 Ltr	55 * 32 * 38
RDB 150	100 Rooms	4 Ltr	50 Rooms	6 Ltr	66 * 32 * 38

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