

“HOT WINTER” Water Heater (Hot Water Boiler)

How Water is considered very essential in our day-to-day life. A part from bathing purpose, hot water is also used for cleaning and other purposes too. For heating water, we usually use fuels such as electricity, gas, kerosene, coal, carbon, wood. Though we spend a lot of money for these fuels, many times we face so any difficulties in getting the required fuel when it is actually needed.

To help you to overcome all these difficulties, we present a most suitable, fuel-efficient, cost effective and safe Water Heater (Hot Water Boiler) “HOT WINTER”, which is designed to give you full satisfaction.

Why to Purchase “HOT WINTER” Geyser

- ◆ **HEATS WATER IN QUICKEST TIME:** Eg. Heats 40,60 & 80 Ltrs in just 10mintues, 100 & 150 ltrs of water in just 15 minutes, 225 & 300 Ltrs in just 30 minutes, 500 & 700 Ltrs in just 45 minutes and 1000 Ltrs in just 60 minutes.
Reason : The structure of the heater is designed in such way that the heat of fuel directly goes to the cold water area without any loss and heats waters in a very short time.
- ◆ **HEATS MORE WATER WITH VERY MUCH LESS FUEL (FUEL ECONOMY):** Eg : For heating 100 Ltrs of water only 2.5kg wood is required.
Reason : The internal structure design takes care of maximum utilisation of heat generated from fuel without any waster, so that less fuel is consumed.
- ◆ **KEEPS WATER HOT FOR LONGER TIME:** Once water is heated and if not used immediately, water still remains hot atleast for 4 – 6 hours. (Our customers say that the water remains hot for the whole day)
Reason: The inside insulation for the heater is made by **Glasswool** which protects heat loss.
- ◆ **BETTER AND LONGER LIFE TIME PERIOD:** The average life time period of the heater is 10 to 20years. In house use every day only one time fired water heater.
Reason : Best quality steel is used for making the boiler. The inner tank of the heater is kept filled with water all the time and hence, there is no chance for rust, thus ensuring longer life to the heater. No maintenance is required atleast for 8 years.
- ◆ **FULLY SAFE:** This water heater works with wood or coal and no electricity is required, Therefore, no fear of electricity.
- ◆ **NO DIFFCULTY / PROBLEM DUE TO SMOKE:** Reason : Because of full burning of fuel, less smoke is produced which is emitted in the air through the chimney provided.

THE GEYSER CAN BE INSTALLED AT ANY PLACE OT HE BULIDING VIZ. GROUND FLOOR, FRONT SIDE, BANK SIDE, TERRANCE ETC. WHEREVER YOU LIKE.



SPECIFICATIONS & DIMENSIONS:

MODEL	CAPACITY IN LTRS	DIA(MM)	HEIGHT (MM)	NOS OF CONNECTION	COLD WATER INLET	HOT WATER OUTLET
HW40	40	350	1050	1	1"	1/2 "
HW60	60	350	1300	1	1"	1/2 "
HW80	80	350	1650	2 TO 3	1"	1/2 "
HW100	100	385	1750	3 TO 4	1"	1"
HW150	150	450	1800	4 TO 5	1"	1"
HW225	225*	430	1950	5 TO 10	2"	2"
HW300	300*	575	2100	10 TO 17	2"	2"
HW500	500*	725	2100	17 TO 30	2"	2"
HW700	700*	800	2100	30 TO 50	2"	2"
HW1000	1000*	1000	2100	50 TO 70	2"	2"
HW1500	1500*	1325	2425	70 TO 120	2"	2"
HW2000	2000*	1400	2625	120 TO 150	2"	2"

*Contains Temperature Meter.

FOR HILL Station, Next Higher Capacity is recommended.

HOW TO DECIDE CAPACITY ?

FLATS / APPARTMENTS		25 TO 30 LTR / PERSON
BUNGLOWS / LUXURY FLATS		40 TO 60 LTR / PERSON
HOTELS	A & B GRADE	75 TO 150 LTR / PERSON
HOTELS	STAR CATEGORY	120 TO 200 LTR / PERSON
HOSTELS	COMMON TAP	20 TO 25 LTR / PERSON
HOSTELS	BATHROOM CONNECTION	30 TO 35 LTR / PERSON
HOSPITALS	COMMON TAP	25 TO 30 LTR / PERSON
HOSPITALS	SPECIAL ROOMS	40 TO 50 LTR / PERSON
INDUSTRIES		AS PER REQUIREMENTS

**Due to Constant improvements in design, we may change the dimensions without intimation.

