



# Surya Urja<sup>TM</sup>

Wood Fired Water Heater



Web Site : [www.suryaurjasystems.com](http://www.suryaurjasystems.com)

# Surya Urja Systems<sup>TM</sup>

02692-232142, 98244 76042, 74900 20751, 98242 76142

## SALIENT FEATURES :



Works on inexpensive fuels like Firewood, Charcoal, Agriculture & Garden waste, Coconut Shells etc.



Hot water within 10 to 15 minutes only.



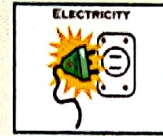
Cuts down the fuel cost upto 1/10th of Electricity.



No need of pump for lifting hot water from water heater. It works on syphon basis, hence hot water will reach up to the cold water tank.



Easy to install, operate & No Maintenance.



No use of Electricity, hence 100% safe.

### INSTALLATION :

Our wood fired water heater are generally installed in backyards or in the corner. It stays out and keeps you place clean, it does not require costly foundation. It is advisable to provide roof to protect from rain.

### ACCESSORIES :

Our wood fired water heater are supplied with chimney stand, chimney cover, ash cleaning rod, fire grate as the standard accessories. For commercial models dial thermometer, smoke collector & pressure relief tapping are provided.

MODEL	Volumetric Capacity in Ltrs.	Capacity Recommendation		Connection		In MM		Weight in Kgs. (Gross)
		Recommended No. of hot water connection of 1/2"	No. of maxium users (Person)	Cold water inlet	Hot water outlet	C Dia	D Height	
SUS - 40	40	1	1 to 4	1"	1/2"	315	1080	60
SUS - 60	60	1/2	5 to 7	1"	1/2"	315	1370	70
SUS - 80	80	2/3	8 to 12	1"	1/2"	315	1680	85
SUS - 100	100	4	13 to 15	1"	1/2"	350	1720	110
SUS - 150	150	5	16 to 25	1"	1"	410	1800	140
SUS - 225*	225*	6 to 10	26 to 50	2"	2"	515	1800	215
SUS - 300*	300*	11 to 15	51 to 150	2"	2"	530	2130	260
SUS - 500*	500*	16 to 30	151 to 250	2"	2"	670	2350	330
SUS - 700*	700*	31 to 50	251 to 500	2"	2"	780	2350	425
SUS - 1000*	1000*	51 to 80	501 to 800	2"	2"	950	2350	600

One year full value Guarantee

if the tank will leak within one year of installation, we provide either free repairing or complete replacement at our option. Customer would bear all the transport & incidental expenses both ways.

## Surya Urja Systems™



**FACTORY :** Plot No. K1/6/5A, Near G.I.D.C. Association Office, Vitthal Udyognagar - 388 121. Dist : Anand

**OFFICE :** 11, Goverdhan Chambers, Anand-Sojitra Road, Vitthal Udyognagar - 388 121. Dist : Anand, Gujarat.

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**E-MAIL :** suryaurjasystems@gmail.com

**WEB SITE :** www.suryaurjasystems.com

**BIGGER CAPACITY WATER HEATERS ARE RECOMMENDED FOR HUGE USES**