

Sunline
Your hot water life line

Dream to swim...365 days...



*...with sunline wood fired
swimming pool heater.*

SUNLINE WOOD FIRED SWIMMING POOL HEATER – 85 KW.

If you want to swim 365 days in your swimming pool then SUNLINE wood fired swimming pool heater – 85 kw is a right choice. Normally, swimming pool is utilized 4 to 6 months during the year due to absence of appropriate water heating system which is faster in heating, cost-effective and easy to install. SUNLINE wood fired swimming pool heater – 85 kw delivers more heat compare to electric and gas operated pool heaters. So you can heat the pool in less time duration with low cost fuel.

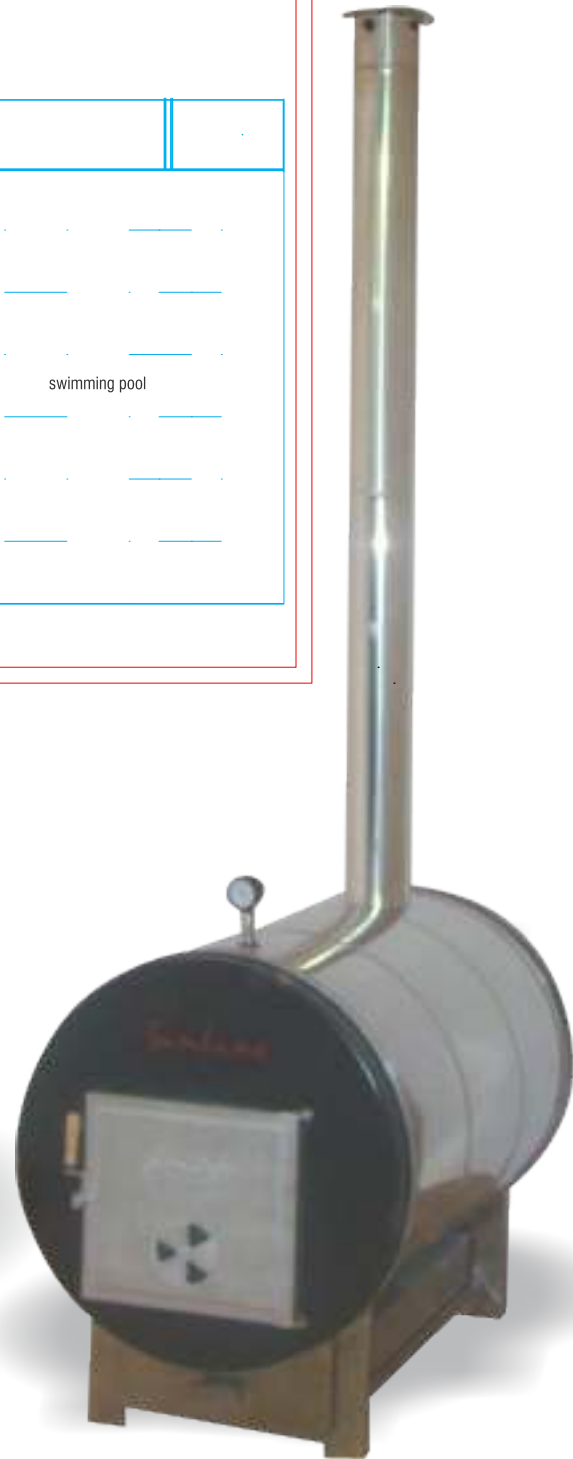
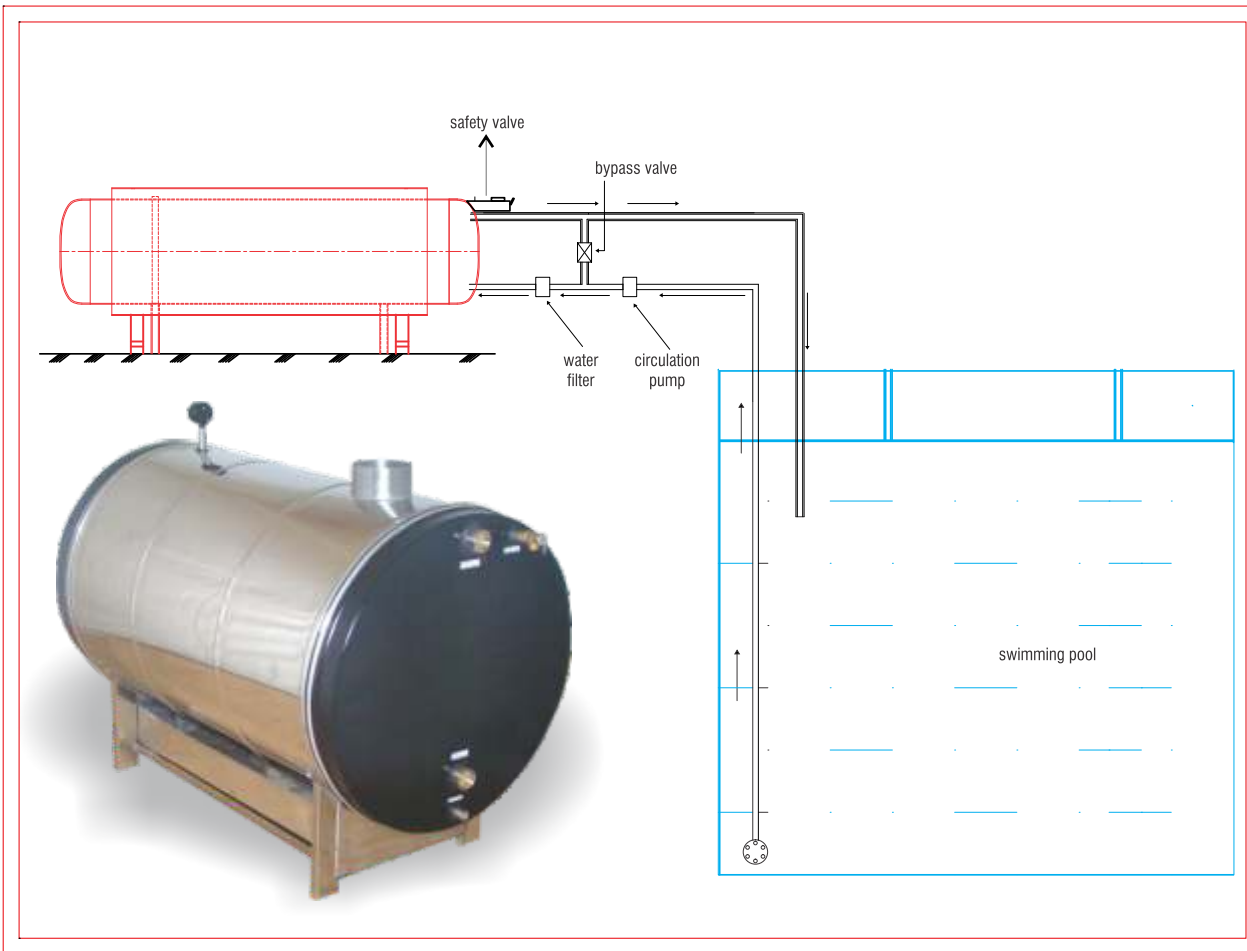
- ❖ Bio-energy is affordable heating fuel.
- ❖ A low-carbon emission option (less CO₂ emissions than fossil fuels).
- ❖ Energy from waste.
- ❖ Solve waste disposal problem of bio waste.
- ❖ Bio fuels are biodegradable.
- ❖ 100 % safe (Non electrical).
- ❖ Protect against price rise of electricity, oil & gas.

PRODUCT FEATURES :

- « Stainless steel (304 grade) inner & outer construction.
- « Internal jacket and in-built stainless steel heat exchanger both provisions provide fast heat transfer in short time duration.
- « Large Firebox : You can put 3 feet 6 inch long wood log in a fire box. You can load 75 to 80 kg. wood log at a time.
- « Temperature gauge and safety valve (over temperature and pressure release valve).
- « Hydrostatic pressure tested (2 Kg Cm²).
- « Energy efficient thermal insulation. CERAWOOL having density 64 kg/m² - 1 inch thick. This insulation protects heater from atmospheric coldness and prevent heat inside. Insulation is covered by stainless steel casing and aluminum dish-ends.
- « Cast Aluminum door with inspection window and wood handle.
- « Cast iron grate in 3 pieces.
- « Ash Tray : Large size – 1020 mm (40 Inch) length X 440 mm (17.6 Inch) width X 140 mm (5.6 Inch) depth.
- « Chimney (smoke) pipe : Stainless steel – 2 meters height in 2 piece.

OVERALL DIMENSION

Height	1080 mm (42 ½ Inch)
Width	850 mm (33 ½ Inch)
Depth / Length	1475 mm (58 Inch)
Fire box length	1168 mm (46 Inch)
Fire Box Dia	680 mm (26 ¾ Inch)
Heat Transfer Area	44 Square Feet
Volume of Fire Chamber	12 Cubic Feet
Fuel	Wood Log
Nominal Heat Output	85 KW
Inlet & Outlet connections	1 ½ Inch BSP Thread
Drain Point	1 Inch BSP Thread
Smoke Outlet	6 Inch – 152 mm OD
Heater weight with chimney	Approx. 188 Kg.



Manufactured by:



SOLAR ENERGY SERVICES An ISO 9001:2008 certified

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OUR OTHER PRODUCTS: Solar Water Heater and Gas Fired Water Heater

NOTE: Due to continuous development in the product the company reserves the right to change the Design, Dimension and Pattern without prior notice as and when required.