

PRODUCTS

INDUSTRIAL BOILERS

- SMART PAC
- STEAM PAC
- MULTIPAC

THERMIC FLUID HEATERS

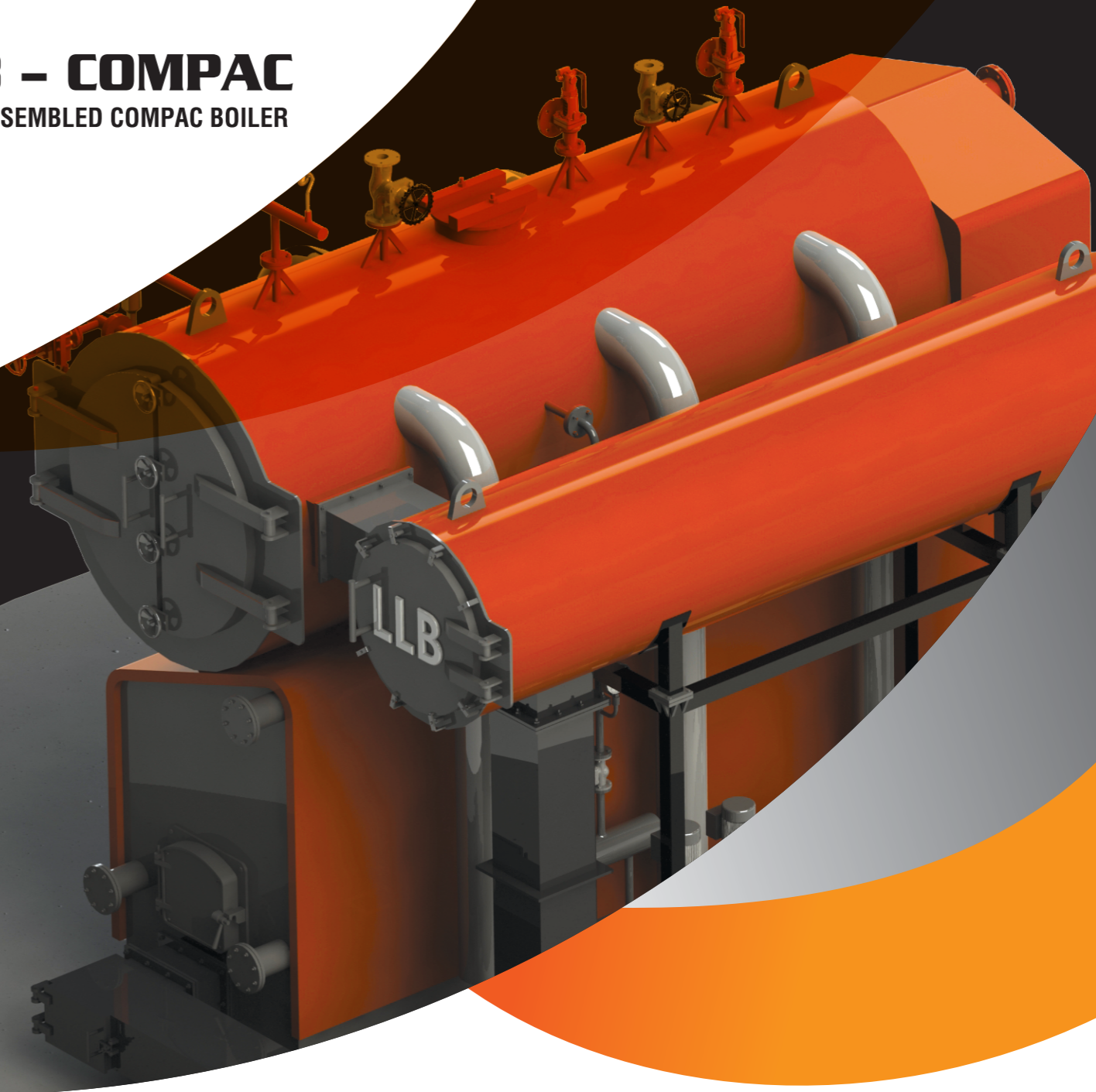
- MULTI FUEL
- AFBC
- OIL / GAS

SPARES

- SPARES FOR BOILERS
- STRUCTURES
- BOILER SERVICE
- ANNUAL SERVICE CONTRACT
- O & M SERVICE
- POLLUTION CONTROL
- EQUIPMENT
- CYCLONES
- WET SCRUBBER
- BAG FILTER

LLB - COMPAC

SHOP ASSEMBLED COMPAC BOILER



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LLB LONG LIFE BOILERS
MFG. CO.

+91 9814433683, 9888067975, 8847573825

longlifeboilers@gmail.com

Jalandhar - 144004, Punjab, India

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www.longlifeboilers.com

CAPACITY
AVAILABLE FROM - 1TPH-6 TPH

WORKING PRESSURE
10.54 To 28 Kg / cm²



ABOUT US

"Long Life Boilers Mfg. Co." was established in 1982, and has a market experience of the years together in designing, manufacturing, marketing, supplying after sales services and enhancement of efficiency in existing heating system. Our Product range primarily includes steam boilers, thermic fluid heaters, hot air generators and full range of custom engineered equipments. Currently we have a supplied no. of units which are running to entire satisfaction of our valued customers.

SHOP ASSEMBLED BOILER

LLB-Compac comes to you skid mounted water cum smoke tube boiler and ready to use - minimizing erection cost and site work.

HIGH EFFICIENCY

LLB-Compac boiler has been designed with high combustion volume- better efficiency

FUEL FLEXIBILITY

LLB-Compac has been designed to burn variety of fuel like wood, coal, briquettes, ground nut shell, baggasse, rice husk and several other biomass fuels.

HEAT RECOVERY OPTION

LLB-Compac has been designed to improve overall efficiency of the system further various heat recovery option are available as per air pre heater & water pre heater.

MODE OF FIRING

- Manual firing
- Long life boilers are provided with optimally sized firing doors for convenient feeding the fuel.
- Pneumatic firing
- Long life boiler offers pneumatic feeding option for feeding unconventional fuels like: saw dust/coal dust/baggasse.
- The system can also be given as supplementary system along with FBC firing.

FLUIDIZED BED COMBUSTION SYSTEM

- For higher combustion efficiency and complete combustion for pet coke and paddy husk.

FULLY AUTOMATIC DESIGN SYSTEM

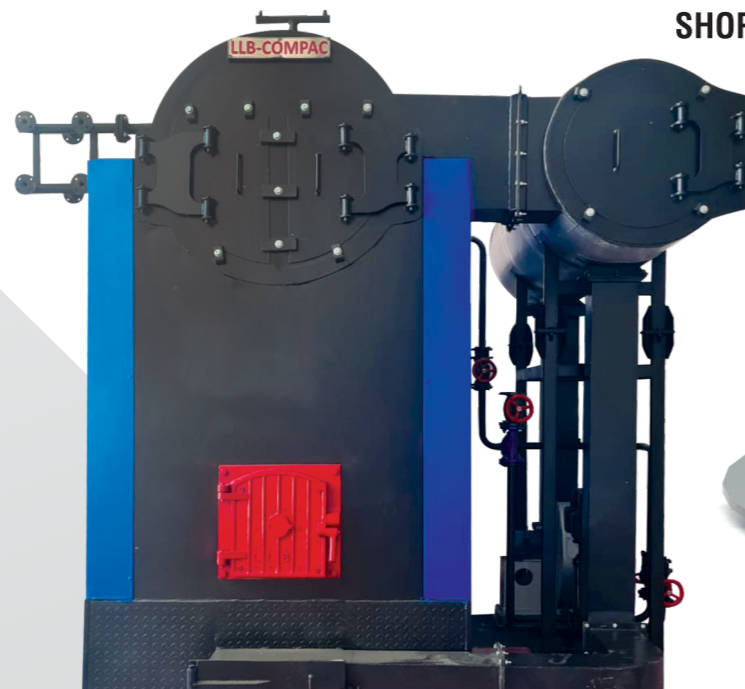
- Designs for the maximum safety and consistent steam supply.

CARES FOR THE ENVIRONMENT

- Compac comes fitted with air pollution control system
- Suitable for use of renewable fuels
- Complete fuel combustion
- World class manufacturing and quality control.

SAFETY FEATURES

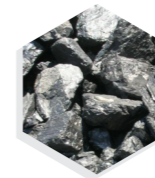
- High flue gas temperature cut-off with electronic display
- High steam pressure cut off
- Water level indicator and controller
- Fusible plug
- Balanced draft system
- Two safety valves



Fuel Flexibility



Wood



Coal



Briquettes



Wood Bark



Cotton Stalks



Bagasse



Corn Cobs



Soya Husk



Sunflower Husk

LLB - COMPAC

SHOP ASSEMBLED COMPAC BOILER

