

Powerblock
BX Series



High Efficiency in the Segment
Very High Capacity with Minimum Space Requirements
Hybrid Design

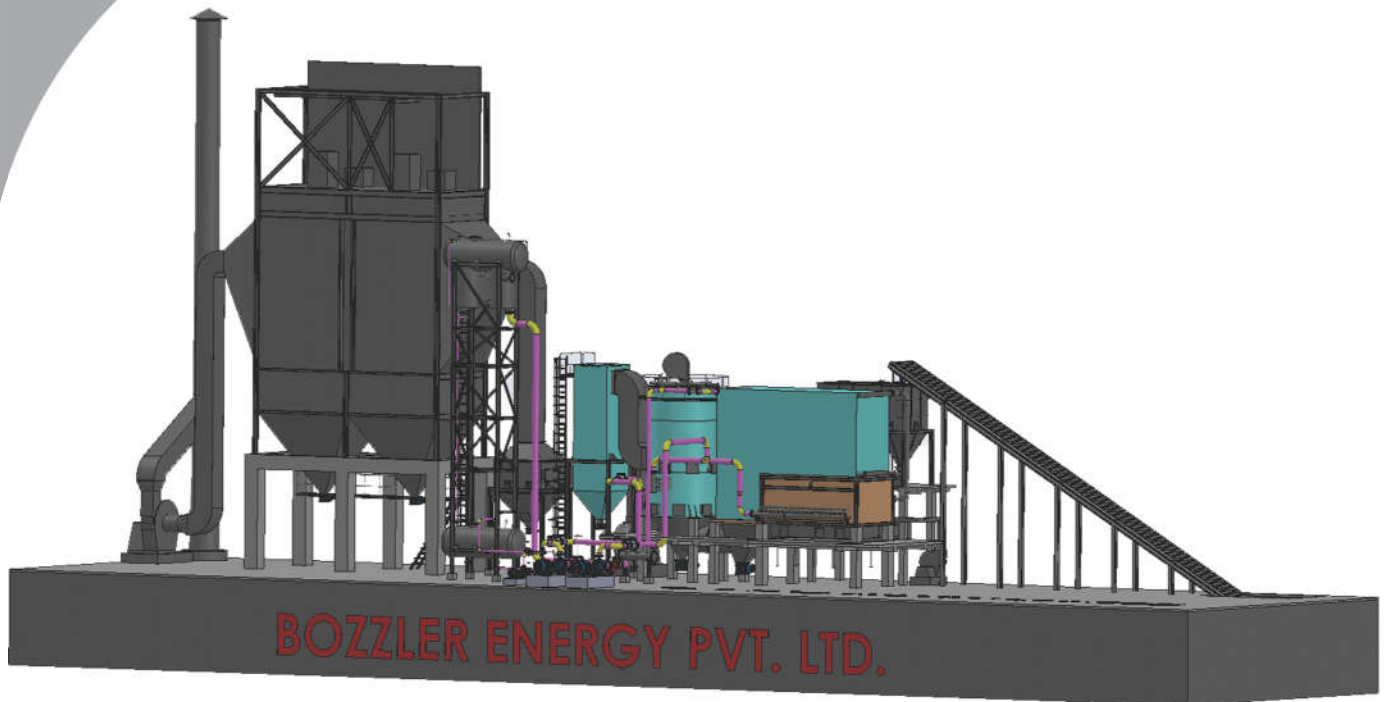
Engineering excellence in process heating solution

POWER BLOCK SERIES



Thermic Fluid Heater

FUEL : COAL, WOOD CHIPS, BRIQUETTE, BAGASSE
WOOD PELLETS, HUSKS, ALL SOLID FUELS



Our Clientele

AMMANN

adani
wilmar
For a healthy growing India

CHIRIPAL
INDUSTRIES LIMITED

HEAT AND CONTROL



IRB
INFRASTRUCTURE DEVELOPERS LTD

IR Ingersoll Rand
Inspiring Progress™

adani
Kutch Copper to fill in the gap of Sterlite



ARVIND

TONG GARDEN

& many more...

International Clientele




SHREEJI CHEMICALS LTD



& many more...

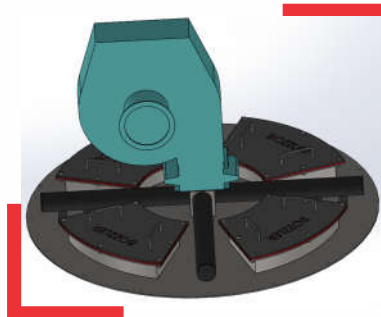


Highest Fuel Efficient

- ◆ 2 pass radiant heat exchanger
- ◆ 4 pass convective heat exchanger
- ◆ Multi pass air pre heater (HRU)

Easy to clean

- ◆ Wide doors for ease of manual cleaning
- ◆ Pressurized air cleaning system for auto cleaning
- ◆ Auto timer base shoot blowing system for uninterrupted longer working days
- ◆ Elevated top doors for ease of opening & clean the heater.

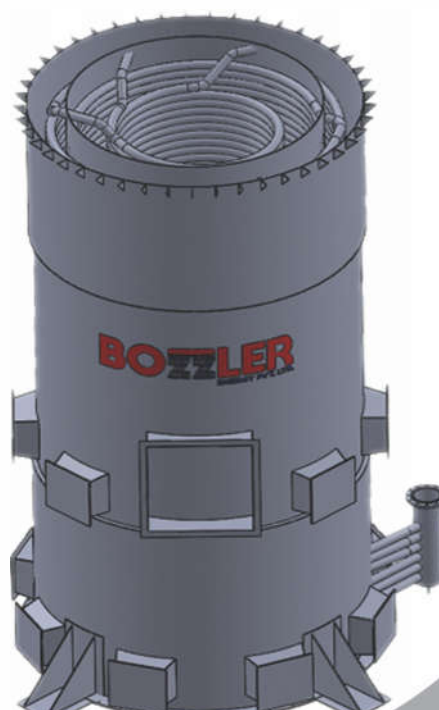


Lowest pressure drop Technology

- ◆ Reduces the pressure drop across the heater
- ◆ Reduces power consumption in oil circulation
- ◆ Improves effectiveness of heat transfer

Most ideal velocity of Thermic Fluid & Flue gases

- ◆ Maintains film temperature inside the pipe
- ◆ Prevents carbon deposition
- ◆ Enhances thermic fluid life
- ◆ Strengthens heater long life
- ◆ Optimizes oil and flue gas flow to deliver better performance



Product Features

- Genuine 6 pass design
- Lowest pressure drop technology
- Optimum air fuel ratio
- High fuel efficiency
- Heat recovery by multi pass Air pre heater
- Multi fuel option
- Followed by ASME Mechanical design standards
- Required minimum space
- Lowest foundation cost
- High quality insulation
- High quality refractory materials
- Assembled with World's best bought out parts

Operating Range

- Capacity : 2 to 30 Million kcal/hr
- Temp. Range : up to 400 °C

Manufacturing Excellence



Only Tig Welding in coil by certified Welder



CNC Coil winding machines to ensure lowest ovality of tubes

BOILER[®]
ENERGY PVT. LTD.



STRONG TECHNICAL SUPPORT



Production facility
107630 square feet area.



High experienced
Technical Team



BOZZLER[®]
ENERGY PVT. LTD.

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