

**Thermic Fluid Heater with "FOUR PASS SYSTEM"  
Full Package**



We also provide the "SKID" model with affordable price with good quality

**SKID Model includes**

- Base Frame
- Furnace
- Radiant Coil
- Convective Coil
- Oil Tank
- Circulation Pump
- APF & MDC
- TD Fan & FD Fan
- Control Panel
- Connecting Ducts
- Tank Structures
- Chimney
- Refractories & Insulations Work

"Quality is Our motto"



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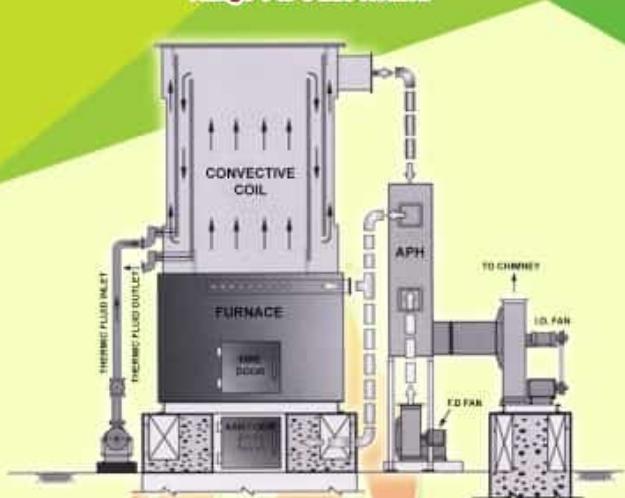
**Manufacturers of :**

- Thermic Fluid Heaters
- Non FBR Boilers
- Heat Exchangers
- Hot Water Heaters
- All Boilers Coils
- Tanks & Chimneys
- Industrial Pipe Lines
- Refractories & Insulations Work
- Fabrications & Erection Work

"Cost is more important than quality but quality is the best way to reduce cost"

### Thermic Fluid Heater with "THREE PASS SYSTEM"

Range 1 to 6 Lac Kcal/Hr



- ▲ Conventional Coil Type
- ▲ Three Pass Design
- ▲ Fuel - Jhusk, Wood, Coal, Groundnut shell, Bagasse
- ▲ Vertical Combustion Chamber designed for Complete fuel combustion
- ▲ Fully TD & FD Control
- ▲ Air Preheating Assembly for efficiency.

#### Technical Specifications

Parameters	Unit	WTF-10	WTF-20	WTF-40	WTF-60
Maximum Heat Output	Kcal/h	60000	100000	200000	300000
Maximum Outlet Temp	°C	280	280	280	280
Thermic Fluid Flow	kg/h	7	10	21	30
Fuel Consumption - Wood	kg/h	40	80	160	240
Efficiency	%	82±2	82±2	82±2	82±2

### Thermic Fluid Heater with "FOUR PASS SYSTEM"

Range 8 to 20 Lac Kcal/Hr



- ▲ Radiant & Conventional Coil Type
- ▲ Four Pass Design
- ▲ Fuel - Jhusk, Wood, Coal, Groundnut shell, Bagasse
- ▲ Fluidized Bed Combustion for Jhusk, Coal
- ▲ Fully TD & FD Control
- ▲ Air Preheating Assembly for efficiency.

#### Technical Specifications

Parameters	Unit	WTF-10	WTF-20	WTF-40	WTF-60	WTF-80	WTF-100
Maximum Heat Output	Kcal/h	60000	100000	200000	300000	450000	600000
Maximum Outlet Temp	°C	280	280	280	280	280	280
Thermic Fluid Flow	kg/h	40	80	160	240	320	480
Fuel Consumption - Wood	kg/h	100	200	400	600	800	1200
Connected Electric Load	kW	25	30	50	70	90	120