

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



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

SKFD Model includes

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

"Quality is Our motto"



V2 Thermal Systems

**#1, Aasiriyar Nagar, Thuthipet,
Ambur - 635802, Tamilnadu**

**Web : www.v2thermalsystems.com
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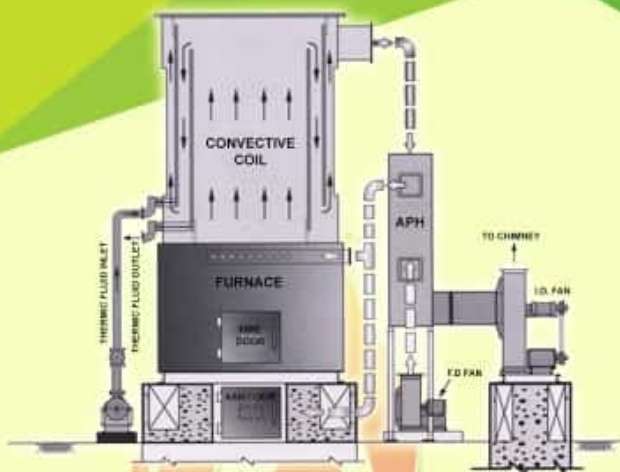
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Manufacturers of :

- 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 - Husk, Wood, Coal, Groundnut shell, Bagasse
- ▲ Vertical Combustion Chamber designed for Complete fuel combustion
- ▲ Fully TD & ID Control
- ▲ Air Preheating Assembly for efficiency.

Technical Specifications

Parameters	Unit	WTF-01	WTF-02	WTF-03	WTF-04
Maximum Heat Output	Kcal/h	100000	200000	300000	600000
Maximum Outlet Temp	C	250	250	250	250
Thermic Fluid Flow	M ³ /h	7	10	11	30
Fuel Consumption - Wood	Kg/h	40	60	100	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 - Husk, Wood, Coal, Groundnut shell, Bagasse
- ▲ Fluidized Bed Combustion for Husk, Coal
- ▲ Fully TD & ID Control
- ▲ Air Preheating Assembly for efficiency.

Technical Specifications

Parameters	Unit	WTF-08	WTF-10	WTF-12	WTF-15	WTF-20
Maximum Heat Output	Kcal/h	800000	1000000	1200000	1500000	2000000
Maximum Outlet Temp	C	250	250	250	250	250
Thermic Fluid Flow	M ³ /h	40	60	72	90	124
Fuel Consumption - Wood	Kg/h	100	140	500	620	820
Connected Thermic Fluid	hd	25	30	30	40	50