



Global manufacturer of steam, hot water
& thermal fluid heat transfer systems

www.fulton.co.uk



Fulton GB
has over 50 years of experience,
specialising in the design, manufacture,
installation, commission and aftersales support of steam,
hot water and thermal fluid systems for industrial,
commercial and medical applications.



Vertical Fuel Fired Steam



J Series

J Series

96 kg/h to 960 kg/h

JFS Flash Steam

160 kg/h to 320 kg/h (steady state)
300 kg/h to 680 kg/h (peak demand)

VMP

960 kg/h to 2400 kg/h

Hot Water



FHE skid system

FHE

250 kW to 3000 kW

ETL listed gas-fired condensing boiler.
Cascade control options for multiple units

Horizontal Fuel Fired Steam



FB

RB & RBC

1150 kg/h to 5500 kg/h

FB

3133 kg/h to 25 000 kg/h

Thermal Fluid

Provided in association with Fulton Thermal Corporation in the USA. Operating temperatures of up to 345 °C.



FT-HC skid system

FT-C Vertical

235 kW to 4.1 MW

FT-N Vertical Electric

22 kW to 500 kW

FT-HC Horizontal

0.7 MW to 5.9 MW



Electric Steam



Mini Compact
14 kg/h to 29 kg/h

Midi Compact
38 kg/h to 77 kg/h

Dragon
29 kg/h to 115 kg/h

Electropack
29 kg/h to 153 kg/h

Europack
239 kg/h to 479 kg/h

EFS Flash Steam
29 kg/h to 115 kg/h



Mini Compact



Europack

Ancillaries

Full range of ancillaries (including, but not limited to list below) can be supplied separately or as part of a system.

Fulton Blowdown Vessels

**Fulton Feedwater & Condensate
Return Tanks**

Fulton Water Sample Cooler

Water Treatment

Automatic Boiler Blowdown

**Automatic TDS (Total Dissolved Solids)
Blowdown System**

High Integrity Self Monitoring Controls



Skid-Mounted Systems and Plant Rooms



Fulton Ltd offer a complete service for the design, commission, manufacture, and assembly of skid-mounted systems and prefabricated packaged plantrooms.

What are the benefits of having a skid-mounted system or plant room?

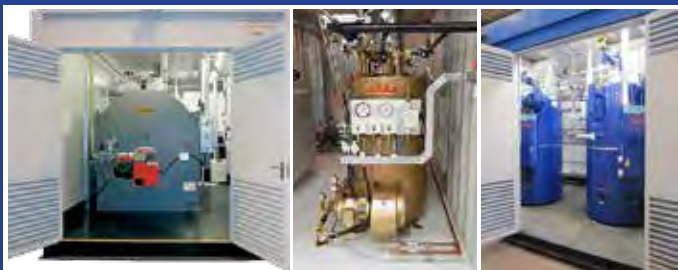
- ▶ Saves space, time and money as all necessary equipment is arranged compactly in one place by Fulton Ltd.
- ▶ Transportable by road and can be repositioned or moved with relative ease.
- ▶ All interconnecting pipework and electrical wiring is completed on the system.
- ▶ Higher quality due to all work being completed in house and prechecked before transportation.

When would a skid-mounted system or plant room be suitable?

- ▶ When on site work is difficult or limited by time
- ▶ When access is remote or restricted
- ▶ When security is an important consideration

Apart from the boiler/heater, what can it include?

- ▶ Waste system
- ▶ Feed system
- ▶ Water treatment
- ▶ Safety systems
- ▶ Control system with interconnecting mechanical and electrical services.



Services



Consultation and Selection

Fulton will help to select the most appropriate solution and consider any space constraints.



Design and Manufacture

Systems are designed and manufactured using the latest CAD and 3D modelling software.



Off-Site Fabrication

Skid-mounted systems and plant room packages can be designed and built in our factory.



Factory Testing

Fulton systems can be test-fired in the factory before dispatch to site.



Installation

Loose equipment and/or engineered systems can be installed on customer sites.



Sitework

Final connections are made on site.



Training

Certified, City and Guilds accredited training course on boiler operation and maintenance - run either at the customers' own facilities or at Fulton headquarters.



After-sales Support

Fulton provide excellent after-sales support which can include commissioning, spares supply, repair and emergency response, boiler upgrades, maintenance and annual service contracts.



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