



**WATERLOO
MANUFACTURING**
COMPLETE BOILER ROOM SOLUTIONS

Boiler News

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The ClearFire Boiler Line-up

The Cleaver-Brooks ClearFire Boiler line-up is a full range boiler offering for both steam and hot water boilers for smaller manufacturing and commercial/institutional facilities. It is comprised of 5 models of equipment: 2 steam boiler designs and 3 hot water boiler designs. All 5 boiler models are packaged boiler designs, which include the boiler, burner and the FALCON advanced boiler control systems allowing for a modular design if required. The boilers all come out of the Cleaver-Brooks manufacturing plant in Stratford, Ontario. Cleaver-Brooks also offers boiler stack exhaust solutions which are engineered to the boiler design. This allows a fully engineered and fully integrated packaged boiler room including all aspects from one manufacturer. The entire ClearFire lineup is designed and engineered to provide high efficiency while offering a small footprint. Also the boilers qualify for Utility company rebate programs for boiler efficiency.

CLEARFIRE STEAM

ClearFire-V is a vertical high pressure steam boiler design (150#) with sizes ranging from 9.5 – 60 HP and 85% efficient (87% with economizer).



ClearFire-H is a traditional horizontal high and low pressure steam boiler design (15# and 150#) with sizes ranging from 10 – 60 HP and 85% efficient (87% with economizer).



The FALCON – is an advanced control system for optimum boiler control for individual and multiple units on both the steam and hot water ClearFire boilers.



CLEARFIRE HOT WATER

ClearFire-W is a high efficiency (up to 88%) vertical non-condensing hot water 125# design pressure boiler and is available in sizes ranging from 400 – 2400 MBTU/hr.



ClearFire-LC is a high efficiency (up to 98%) condensing hot water 125# design pressure boiler and is available in sizes ranging from 4000-12000 MBTU/hr.



ClearFire-C is a high efficiency (up to 99%) condensing hot water 125# design pressure boiler and is available in sizes ranging from 500 – 3300 MBTU/hr.

For further information with regards to any of the products mentioned in the newsletter, as well as possible utility rebates, please contact us.

For information on products and services please contact us at:



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