



**Waterloo
Manufacturing**
Company Limited

Boiler News

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**Yes,
it's true -
we are getting
ready to move!**

After 16 years at our present location and almost 50 years of Phillip Street locations — we are moving. We will have a little more room and much better expressway access. As for the rest of the details stay tuned... oh and we were wondering if you might be able to help us move a few boxes?!

**At the recent
Ashrae show in
New York -
Cleaver-Brooks**

CLEAVER  BROOKS®
The power of commitment.™

unveiled the entire Clearfire line which are outlined below:

Clearfire Condensing Model CFC - premier condensing hot water boiler. Size range from 500-2500 MBH, no minimum return water temperature, low NOx emissions <20 ppm, sealed combustion option and whisper quiet.



Clearfire Model CFV - Steam - Size ranges from 10-60 boiler H.P. A vertical steam boiler offering low NOx <30 ppm, 81% efficiency, premix technology, low noise <70 dBA, full modulation fire and ease of maintenance.



Clearfire Model CFH - Steam - a horizontal steam firetube from 10-60 H.P. offering low NOx <30 ppm, 85% efficiency, premix technology, low noise <70 dBA, full modulation fire and ease of maintenance.



The best of two heating worlds... Hybrid Systems – Ideal for our climate!

A Hybrid System utilizes both a Condensing Boiler and a traditional Hot Water Design Boiler in one system. When the temperatures are prime for a condensing heating system the condensing boiler is utilized; all other times the system utilizes the non-condensing commercial boiler for the heating load. Creating a

heating system that would use the model Clearfire (500,000-2,500,000 btu) with one of the non-condensing products such as the Flexible Watertube (1.5 – 12 mbtu). This would allow the end user to heat most efficiently in all temperature ranges. Modular design allows for great flexibility in designing the heating system and add in the availability of a knock-down Model Flextube (where it can be assembled right in the boiler room) providing a win-win for everyone involved in both new or retrofit applications.

Cleaver-Brooks at the recent Ashrae show in New York unveiled a new Wireless Intelligent sequencing control for hydronic heating systems called the CB-SysteMax ISD. The control can handle multiple boilers, pumps, and dampers while calculating system load; adjusting boiler sequencing and firing rate based on real time variances from outdoor temperature, supply/return temperatures and flow. The control is designed to handle up to 16 boilers, pumps and dampers.

For more information on hybrid systems, condensing or non-condensing heating boilers, or the wireless control system — call one of our sales team.

WE ARE PROUD TO REPRESENT THE FOLLOWING PRODUCT LINES



www.cleaverbrooks.com



www.fulton.com



www.cannonboilerworks.com

For further information on products and services please contact us at:

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