

NEW NFB700-C Floor Standing Commercial Condensing Fire Tube Boilers

High capacity, energy-efficient heating solutions for commercial applications



Advanced stainless steel fire tube heat exchanger.



NG to LP field convertible and dual Venturi for consistent air-to-gas ratio.



Low NOx at less than 20ppm.



Smart controls with 10.1" color touch display with built-in Wi-Fi connectivity.

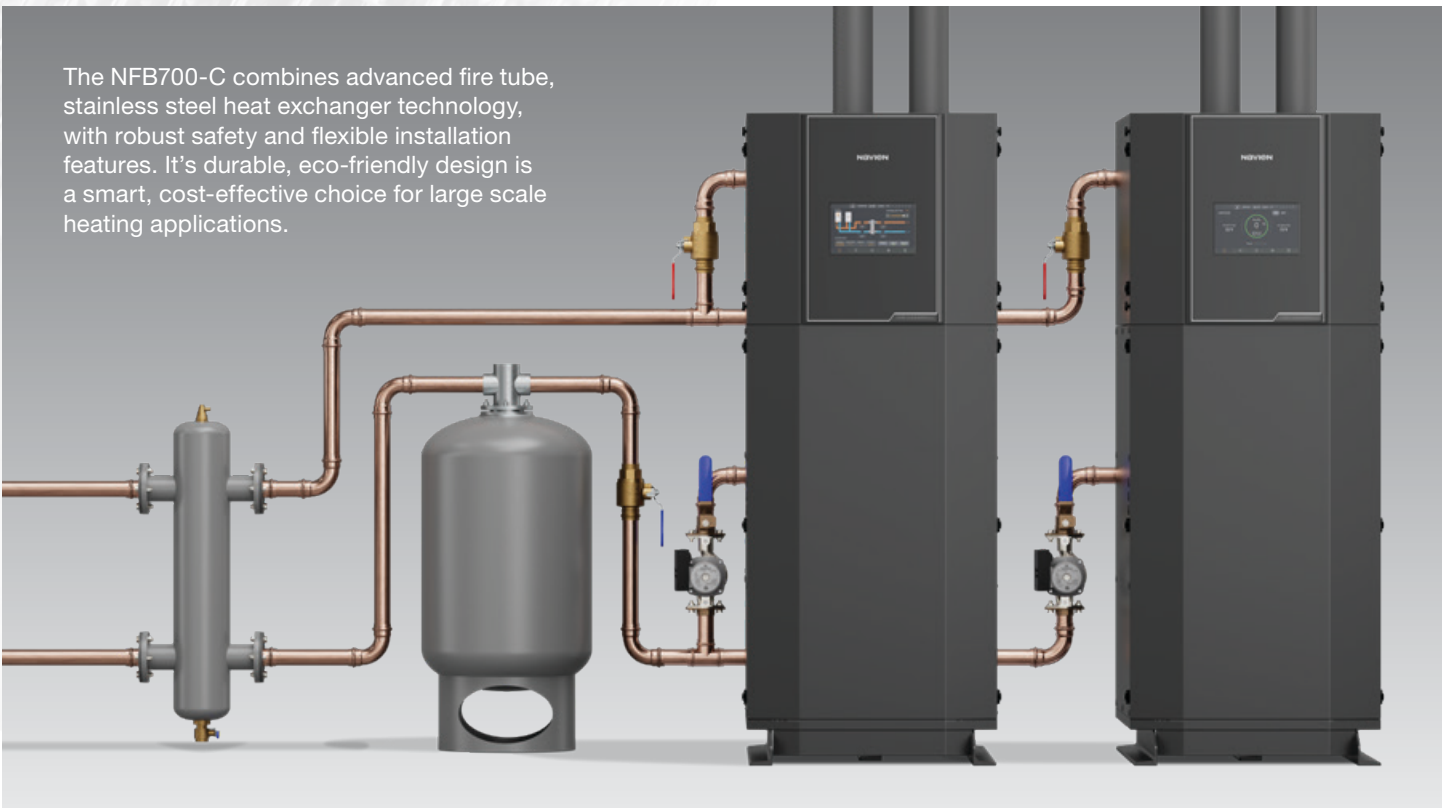


Capable of cascading up to 8 boilers and common venting up to 4 boilers.



Proven controls and technology in boiler capacity up to 1 million BTU/h.

The NFB700-C combines advanced fire tube, stainless steel heat exchanger technology, with robust safety and flexible installation features. It's durable, eco-friendly design is a smart, cost-effective choice for large scale heating applications.



Specifications

Models		NFB700-500C	NFB700-600C	NFB700-800C	NFB700-1000C
Maximum input		499,000 BTU/h	599,000 BTU/h	799,000 BTU/h	999,000 BTU/h
Minimum input		40,000 BTU/h		66,000 BTU/h	
Turn Down Ratio (TDR)		12.5:1	15:1	12.1:1	15:1
Dimensions (W x D x H)		28.3" x 31.0" x 72.1"		28.3" x 33.0" x 73.3"	
Thermal efficiency		97.5%			
MAWP		160 PSI			
Certifications		CSA, AHRI, SCAQMD, High Altitude, ASME H stamp			
Connection sizes	Intake/flue	4"		6"	
	Gas	1"		1-1/4"	
	Water supply/return	2" NPT		2.5" NPT	
Weight		661 lbs.		860 lbs.	
Maximum vent length		Up to 150'			
Panel		10.1" Touch panel			

Temperature Setting Range

Item		Temperature Setting Range	Remarks
Space heating	Supply	77–190°F (25–88°C)	Actual supply and return temperatures vary depending on the selected outdoor reset curve.
	Return	68–158°F (20–70°C)	

This product is not yet available. All product information is preliminary and subject to change.

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