

		FCX
Rated Output		76,000 Btu/h
Rated Input		81,250 Btu/h
Combustion Chamber Length		8.98"
Combustion Chamber Diameter		11.5"
Combustion Chamber Volume		915 Cubic Inches
Combustion Prod. Circuit Volume		3,051 Cubic Inches
Flue Pressure Drop		H2O 0.10"
Max. Heating Service Pressure		43.5 PSI
Max. Heating Circuit Water Temperature		158°F
Water Overheating Safety Thermostat Setting		230°F
Combustion Prod. Overheating Safety Thermostat Setting		248°F
Heating Circuit Water Capacity		4.23 Gallons
Primary Water Flow Rate (122/158°F)		254 Gal/h
Water Pressure Drop (at nominal flow rate)		1.4 MCE
Power Absorbed (with burner, without circulator)		0.2 kW
Power Consumption		240W
Full Load Current		2.0 Amps FLA
Max. Fuse/Circuit Breaker Size		15 Amps
Dimensions	Height	39.1"
	Width	23.7"
	Depth	29.5"
Packaged Weight		267 lbs.
Pipe Connections	Water Heating Supply/Return	3/4"
	Domestic Hot Water or Second Heating Circuit	3/4"
	Condensate Drain	1-1/4"
	Heating Water Drain	1/2"
	Air Bleed	3/8"
	Safety Pressure Relief Valve	3/4"