

clean  
comfortable  
efficient  
versatile



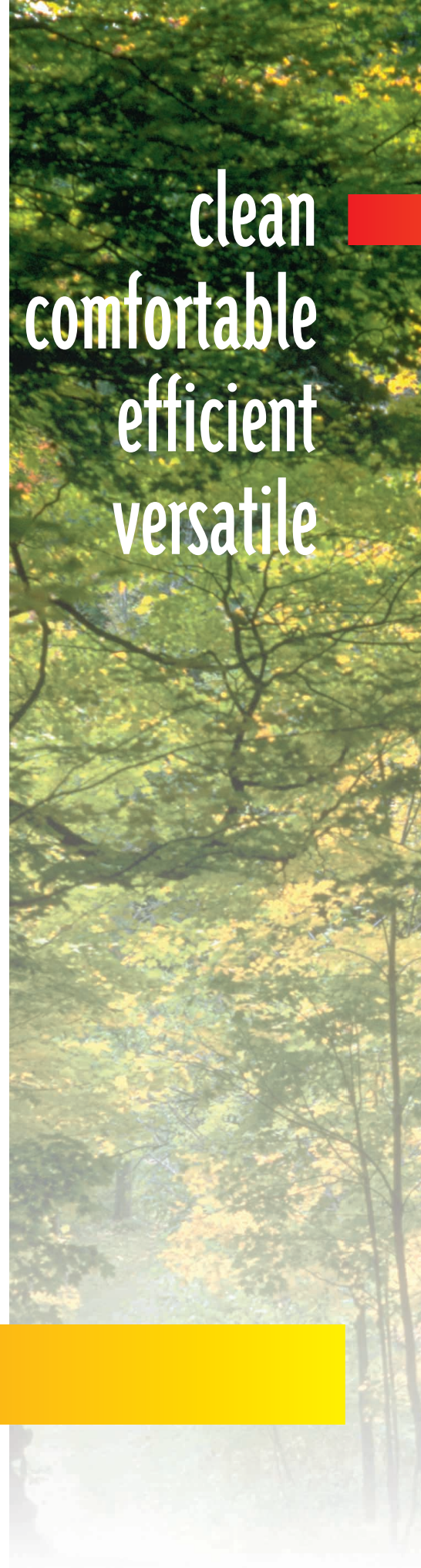
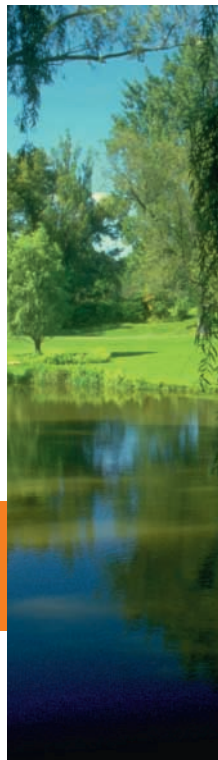
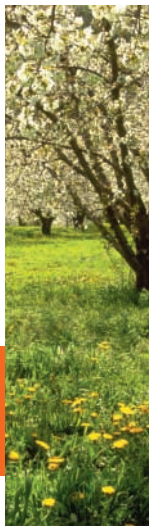
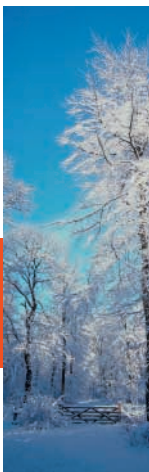
comfortable living...all year long

You'll appreciate a Fleetline Home Comfort System no matter what time of year! If you've never considered heating your home with hot water before, now is the time to take a serious look.

Aside from offering a comfortable, healthy environment in your home, there are many advantages to heating with hot water. The abundant supply of hot water means you do not need a separate water tank for dishes, showers and laundry. While providing the main source for heating your home, Fleetline hot water boilers also give you options such as in-floor radiant heat, snow melt systems, pool heating and more.

Before you get out that blanket on a cold wintery day, run out of hot water in the shower or find your feet getting cold, talk to us about an economical Fleetline Home Heating System.

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**20**  
**YEAR**  
**BOILER**  
*Warranty*

## *Aqua-Matic*

advanced heating boiler



## *F-Series*

2 in 1 heating system



- Fleetline boilers have earned a reputation for being reliable, economical and efficient from thousands of satisfied customers coast to coast.
- Continuous economical hot water for your family's needs from our internal water heater/tankless coil
- Internal stainless steel baffles for maximum heat transfer & efficiency
- Triple aquastat for energy conservation on ALL our boilers
- Meets A.F.U.E. standards
- Reliable production quality control and innovative features
- Excellent for new homes, retrofit or replacement
- Multi-firing range provides flexibility of the boiler's output
- Fuel choices: fuel oil, natural gas or propane
- Heating your home with hot water can provide a healthier environment for the entire family
- Ceramic fibre fire chamber for better and more environmentally friendly combustion
- Up to 89% combustion efficiency
- Easily serviced
- All controls are conveniently located on the boiler
- Internal water baffling to ensure even flow through the entire boiler, for better efficiency
- Small footprint means it fits in very small spaces



***fleetline***

HOME COMFORT STARTS HERE

# **fleetline** BOILER SPECIFICATIONS

*Aqua-Matic*

*F-Series*

## FUEL OIL

Burner Model	Nozzle*		Pump Pressure PSI	(**) Input (BTUH)	EFF SS
Beckett AFG	.65	60°	160	100,028	88
	.75	60°	160	120,034	88
	.85	60°	160	140,890	87
Carlin EZ-1	1.10	60°	160	183,386	85
	.65	60°	160	105,169	89
	.75	60°	160	121,134	87
Riello BF5	.85	60°	160	141,874	86
	1.10	60°	160	182,830	86
	.65	60°	160	101,280	89
	.75	60°	160	120,264	88
	.85	60°	160	132,816	86
	1.10	60°	160	177,829	86

## GAS

Burner Model	Input BTUH
Carlin EZ gas Natural or Propane	70,000
	100,000
	120,000
	150,000
Riello 200 Natural or Propane	70,000
	100,000
	120,000
	150,000

Natural Co<sub>2</sub> 11.8%  
Propane Co<sub>2</sub> 13.8%  
All tests completed at 180°F (82.2°C) water temperature

## FUEL OIL

Model	Input U.S. GpH		Gross Out BTU HR x 1000		Aero	Riello	PSIG	Nozzle				Net Output Sq.Ft.
	Aero	Riello	Aero	Riello				Angle 60°		Aero	Riello	
F-9	.50	.57	59	67	F-AFC-2X	40-F3	130	.50	.50	R	W	225
F-10	.65	.66	76	78	-2X	F3	175	.65	.50	Q	W	425
F-11	.85	.89	99	104	-2	F3	140	.85	.75	AR	W	547
F-12	1.00	.99	115	115	-2	F5	175	1.00	.75	Q	W	647
F-13	1.10	1.08	127	125	-2	F5	160	1.10	.85	Q	W	708
F-18	.85	.90	101	107	-2	F3	145	.85	.75	Q	W	550
F-19	1.00	1.02	118	122	-2	F5	145	1.00	.85	Q	W	650
F-20	1.10	1.20	132	141	-2	F5	145	1.10	1.00	Q	W	713
F-21	1.25	1.26	147	149	-3	F5	160	1.25	1.00	AR	W	833
F-22	1.35	1.39	160	161	-3	F5	160	1.35	1.10	AR	W	906
F-23	1.50	1.48	169	173	-4	F5	140	1.50	1.25	AR	W	990
F-24	1.75	1.65	197	191	-4	F10	175	1.75	1.25	AR	W	1160

\* Brass nozzles lowest temperature during long firing tests.  
Nozzles: Delevan W - Danfoss B - Hago B - Monarch R  
\*\* Test fuel 34.70 API gravity

\* No heavier than No. 2 Furnace Oil — Electrical rating 120 Volt, 60 Cycle, less than 12 Amps  
Maximum working pressure 30 PSI water — Certified for use with type "L" vent

## DIMENSIONS

Dimensions (in)			Supply & Return	Boiler Water Capacity (Gallons)	Bare Boiler Weight (Lbs.)
Height	Width	Depth			
24"	24"	30"	1.25"	21	350



## DIMENSIONS

Model	Dimensions (in)			Flue Dia.	Chimney Size	Return & Return	Boiler Water Capacity (Gallons)	Bare Boiler Weight (Lbs.)	Heating Surface (Sq.Ft.)
	Height	Width	Depth						
F9-13	36	22	22	6	8x8x20	1"	16	280	13
F18-24	42	22	22	7	8x8x20	1.25"	25	350	20



Verified for Energy Performance



Brant Steel Products, the manufacturer of the **FLEETLINE BOILER**, is part of the **eKOCOMFORT™** group of manufacturers responsible for the design and production of the Canadian Government recognized 'Integrated Home Comfort System'.

For more information, please contact us at 519-756-5700



Due to our continuous efforts to provide you with the latest in technology, specifications are subject to change without notice.

Manufactured in Canada by



49 Craig Street, Brantford, Ontario N3R 7H8  
Telephone: 519-756-5700 Fax 519-756-1742  
email: fabricate@brantsteel.com  
website: www.brantsteel.com