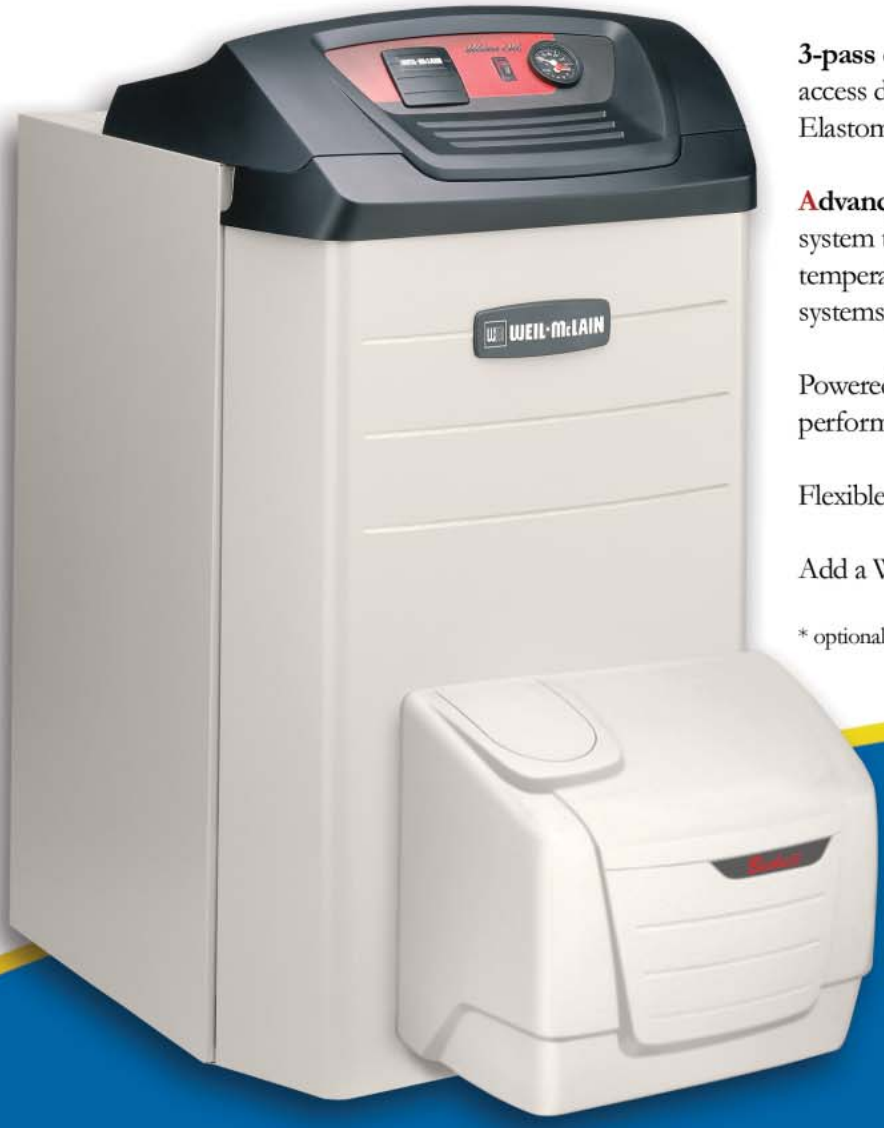
For 125 years, Weil McLain has shaped an industry and exceeded the expectations of both homeowners and heating contractors - and the legacy continues. Introducing Weil-McLain's Next Generation of Oil Boiler ...the Ultra Oil

Welcome to the Family





3-pass cast iron heat exchanger with reversible, full-size swing out access door for easy cleaning and service. Sealed by Weil-McLain's Elastomer seals. 35 Years and going strong.

Advanced Feature Module (AFM)* a low cost innovative control system that provides indoor/outdoor reset, low temperature mixing, DHW priority, stage firing for multiple boiler systems, and much more.

Powered exclusively by Beckett NX Oil Burner for high performing, clean & quiet operation.

Flexible direct or chimney venting.

Add a Weil-McLain Plus Water Heater for abundant hot water.

* optional equipment

WEIL-McLAIN

Ultra Oil

American ingenuity. ULTRA results.

Available Fall 2005

Earning The Trust of Generations.

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EST. 1881



UltraOil

American ingenuity. ULTRA results.

Features:

Weil-McLain designed and manufactured 3-pass cast iron high efficiency heat exchanger.

Powered by Beckett NX burner with Exclusive Weil-McLain designed burner cover for clean, quiet operation.

Optional AFM Advanced Features Module available – Provides indoor/outdoor reset, multi-temp control, DHW priority and more…

Sleek, innovative jacket design with integrated hinged pod for easy access to control tray. Pod fully conceals factory-supplied components and wiring.

Factory tested and assembled cast iron boiler sections with limited lifetime warranty.

Reversible swing away burner door providing full access to flue-ways.

Captured seal design, a Weil-McLain exclusive for 35 years.

Chimney vent or direct vent with no external draft inducer needed

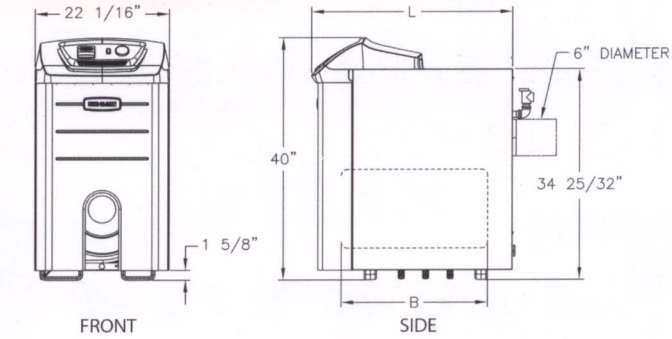
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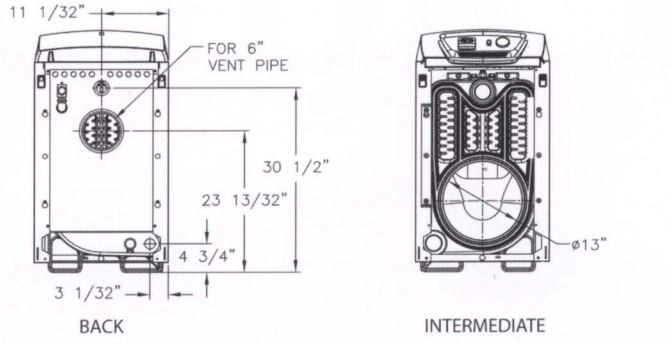
EnviraCOM™ ready Honeywell L7248 electronic oil aqua-stat for diagnostic information at your finger tips

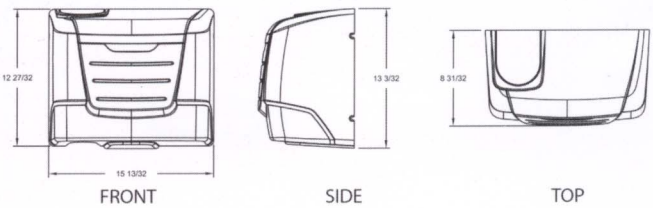
Factory-wired terminal strip eliminates wiring guesswork, reduces additional material costs, installation time and easily accepts additional controls for high limit and low water cut-offs

Standard equipment includes service switch, temperature/pressure gauge, boiler drain, barometric damper and 30 psi relief valve (boiler tested for 50 psi max working pressure)

Available 5 or 10 year Home Owner Protection Plan







Specifications

Model	I=B=R Burner Capacity	CSA* Input	DOE* Heating Capacity	Net* I=B=R Ratings	DOE* Seasonal Efficiency AFUE	Draft Loss Through Boiler
#	gph	MBH	MBH	MBH	%	(inches wc)
UO-3	0.80	112	98	85	86.5	.000
UO-3	1.00	140	122	106	86.5	.020
UO-4	1.20	168	146	127	86.2	.025
UO-5	1.40	196	172	150	86.5	.040

** Pending Certification*

Dimensions

Model #	Supply Tapping	Return Tapping	B	L	Approx Shipping Wgt
UO-3	1 ½"	1 ½"	16	25	636
UO-3	1 ½"	1 ½"	16	25	636
UO-4	1 ½"	1 ½"	20	29	737
UO-5	1 ½"	1 ½"	24	33	852

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