

*Ultra
Oil*

High-Efficiency Oil Boiler

ULTRA OIL

Water - Chimney or Direct Vent

MBH: 98-172

Min. Efficiency: 86%



**WITH
NEW BURNER
OPTIONS**



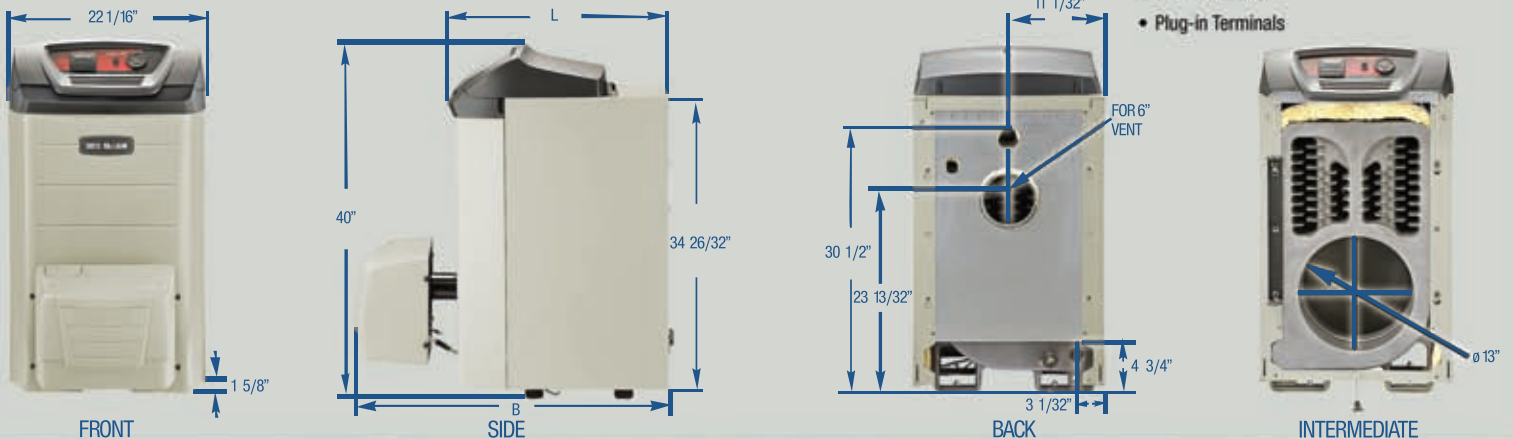
WEIL-McLAIN

High-Efficiency Oil Boiler Minimum Efficiency: 86%

Models	U0-3	U0-3	U0-4	U0-5
	Part No. 386-901-000	Part No. 386-901-000	Part No. 386-901-001	Part No. 386-901-002
Ratings				
I=B=R Burner Capacity (GPH)	0.80	1.00	1.20	1.40
CSA Input (MBH)	112	140	168	196
DOE Heating Capacity (MBH)	98	122	146	172
Net I=B=R Ratings (MBH)	85	106	127	150
DOE Seasonal Efficiency AFUE (%)	86.5	86.5	86.2	86.5
Draft Loss Through Boiler (inches wc)	.000	.020	.025	.040

Data				
I=B=R Chimney Rectangle	8"x8"	8"x8"	8"x8"	8"x8"
I=B=R Chimney Round	6"	6"	6"	6"
I=B=R Chimney Height	15'	15'	15'	15'
Water Volume	15.00 Gal.	15.00 Gal.	18.25 Gal.	21.50 Gal.
Approximate Shipping Weight	636	636	737	852

Dimensions				
Supply Tapping	1 1/2"	1 1/2"	1 1/2"	1 1/2"
Return Tapping	1 1/2"	1 1/2"	1 1/2"	1 1/2"
Depth – With Burner (B)	37"	37"	41"	45"
Depth – Boiler (L)	25"	25"	29"	33"



Standard Equipment

- Three-pass cast iron heat exchanger with captured elastomer seals
- Reversible swing-away burner door
- Silicone coated fiberglass sealing rope
- Boiler drain
- Relief valve (30psi)
- Attractive jacket design
- Hinged control POD
- Service switch
- Temperature/pressure gauge
- Factory wired terminal strips with labeled wires (pre-wired to accept external limits such as high limit and low water cut off)
- Electronic aquastat
- Quick disconnect burner plug
- Barometric damper
- Circulator

Optional Equipment

- Beckett NX – (Chimney or Direct Vent)
- Beckett AFG – (Chimney Vent Only)
- Riello – (Chimney or Direct Vent)
- Direct vent kit
- 50 psi relief valve

Advanced Features Module (AFM)

- Outdoor Reset
- Low Temperature Mixing
- Setpoint Operation
- DHW Priority
- DHW Priority Override
- DHW Post Purge
- Stage Fire Two Boilers
- Minimum Boiler Setting
- Automatic Boiler Differential
- Boiler Protection
- Warm Weather Shutdown
- Freeze Protection
- Mixing Device Exercise
- Pump Exercise
- Test Sequence
- LCD Remote Display
- Run Hours Log
- Plug-in Terminals

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