

	Boiler Size (HP) / Price (USD)						
Vessels:	10	15	20	25	30	40	50
Steam, 15 PSI (Section IV)	\$21,040	\$21,040	\$25,130	\$25,380	\$29,570	\$29,650	\$37,430
Steam, 150 PSI (Section I)	\$22,140	\$22,140	\$26,700	\$26,950	\$31,580	\$31,660	\$40,290
Steam, 200 PSI	\$24,920	\$24,920	\$30,610	\$30,860	\$36,620	\$36,690	\$47,430
Hot Water, 160 PSI	\$21,580	\$21,580	\$25,910	\$26,160	\$30,580	\$30,660	\$38,860

	Boiler Size (HP) / Price (USD)						
Vessels:	60	80	100	125	150	200	250
Steam, 15 PSI (Section IV)	\$37,880	\$47,680	\$56,420	\$63,160	\$68,910	\$83,270	\$91,210
Steam, 150 PSI (Section I)	\$40,750	\$51,630	\$61,310	\$68,700	\$75,000	\$90,900	\$99,730
Steam, 200 PSI	\$47,920	\$61,490	\$73,510	\$82,550	\$90,220	\$109,960	\$121,000
Hot Water, 160 PSI	\$39,700	\$49,650	\$63,500	\$71,190	\$77,740	\$94,320	\$103,560

Instructions:

- Step 1) Select vessel (refer to sizes and prices above).
- Step 2) Select burner (refer to following burner pages).
- Step 3) Select options (refer to following options pages).

POWER BURNERS MUST BE STARTED BY QUALIFIED PERSONNEL USING COMBUSTION ANALYZER. WARRANTY VALIDATION AND START-UP REPORT MUST BE RETURNED TO LATTNER FOLLOWING START-UP.

LATTNER IS NOT RESPONSIBLE FOR DETERMINING CITY, COUNTY, STATE, FEDERAL, OR INSURANCE CODE REQUIREMENTS. IT IS THE SOLE RESPONSIBILITY OF THE REPRESENTATIVE, DISTRIBUTOR, AND/OR CUSTOMER TO DETERMINE APPLICABLE BOILER CODES.

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Boiler Size (HP) / Price (USD)							
Natural or LP Gas Burners:							
UL / CSD-1	10	15	20	25	30	40	50
ON/OFF	\$4,560	\$4,560	\$4,980	XXXXXX	XXXXXX	XXXXXX	XXXXXX
Low Fire Start	\$5,110	\$5,110	\$5,610	\$5,610	\$5,750	\$6,410	\$7,040
Modulating	XXXXXX	XXXXXX	XXXXXX	\$6,780	\$6,920	\$7,410	\$8,020
Low-NOx	\$10,350	\$10,350	\$10,350	\$10,430	\$11,050	\$12,150	\$12,660
FM	10	15	20	25	30	40	50
ON/OFF	\$4,160	\$4,560	\$4,980	XXXXXX	XXXXXX	XXXXXX	XXXXXX
Low Fire Start	\$5,110	\$5,110	\$5,610	\$5,610	\$5,750	\$6,410	\$7,040
Modulating	XXXXXX	XXXXXX	XXXXXX	\$6,780	\$6,920	\$7,410	\$8,020
Low-NOx	\$10,350	\$10,350	\$10,350	\$10,430	\$11,050	\$12,150	\$12,660
IRI / GE GAP	10	15	20	25	30	40	50
ON/OFF	\$6,410	\$6,410	\$6,960	XXXXXX	XXXXXX	XXXXXX	XXXXXX
Low Fire Start	\$6,460	\$6,460	\$7,140	\$7,140	\$7,270	\$7,160	\$7,970
Modulating	XXXXXX	XXXXXX	XXXXXX	\$9,260	\$9,390	\$9,640	\$10,130
Low-NOx	\$10,350	\$10,350	\$10,350	\$10,430	\$11,050	\$12,150	\$12,660

Boiler Size (HP) / Price (USD)							
Natural or LP Gas Burners:							
UL / CSD-1	60	80	100	125	150	200	250
ON/OFF	XXXXXX	XXXXXX	XXXXXX	XXXXXX	XXXXXX	XXXXXX	XXXXXX
Low Fire Start	\$7,920	\$8,760	\$8,760	XXXXXX	XXXXXX	XXXXXX	XXXXXX
Modulating	\$9,120	\$10,060	\$10,060	\$13,030	\$13,030	\$13,770	\$13,770
Low-NOx	\$13,360	\$13,610	\$14,630	\$17,880	\$18,670	\$20,250	\$28,680
FM	60	80	100	125	150	200	250
ON/OFF	XXXXXX	XXXXXX	XXXXXX	XXXXXX	XXXXXX	XXXXXX	XXXXXX
Low Fire Start	\$8,230	\$9,190	\$9,190	XXXXXX	XXXXXX	XXXXXX	XXXXXX
Modulating	\$9,430	\$11,220	\$11,220	\$13,100	\$13,100	\$14,370	\$14,370
Low-NOx	\$13,360	\$13,610	\$14,630	\$17,880	\$18,670	\$20,250	\$28,680
IRI / GE GAP	60	80	100	125	150	200	250
ON/OFF	XXXXXX	XXXXXX	XXXXXX	XXXXXX	XXXXXX	XXXXXX	XXXXXX
Low Fire Start	\$8,960	\$9,640	\$9,640	XXXXXX	XXXXXX	XXXXXX	XXXXXX
Modulating	\$10,960	\$11,640	\$11,640	\$13,740	\$13,740	\$14,480	\$14,480
Low-NOx	\$13,360	\$13,610	\$14,630	\$17,880	\$18,670	\$20,250	\$28,680

**POWER BURNERS MUST BE STARTED BY QUALIFIED PERSONNEL USING COMBUSTION ANALYZER.
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Boiler Size (HP) / Price (USD)							
Pressure Atomizing #2 Oil Burners:							
UL / CSD-1	10	15	20	25	30	40	50
ON/OFF	\$4,330	\$4,330	\$4,330				
Low Fire Start	\$4,850	\$4,850	\$4,850	\$4,850	\$4,980	\$5,120	\$5,170
Modulating				\$6,540	\$6,670	\$6,690	\$6,740
FM	10	15	20	25	30	40	50
ON/OFF	\$4,330	\$4,330	\$4,330				
Low Fire Start	\$4,850	\$4,850	\$4,850	\$4,850	\$4,980	\$5,120	\$5,120
Modulating				\$6,540	\$6,670	\$6,670	\$6,670
IRI / GE GAP	10	15	20	25	30	40	50
ON/OFF	\$5,190	\$5,190	\$5,190				
Low Fire Start	\$5,600	\$5,600	\$5,600	\$5,600	\$5,730	\$5,810	\$5,870
Modulating				\$7,810	\$7,950	\$7,920	\$8,040

Boiler Size (HP) / Price (USD)							
Pressure Atomizing #2 Oil Burners:							
UL / CSD-1	60	80	100	125	150	200	250
ON/OFF							
Low Fire Start	\$6,050	\$6,690	\$6,690				
Modulating	\$6,880	\$7,530	\$7,530	\$11,910	\$11,910	\$12,820	\$12,820
FM	60	80	100	125	150	200	250
ON/OFF							
Low Fire Start	\$6,640	\$7,470	\$7,470				
Modulating	\$7,500	\$9,210	\$9,210	\$12,080	\$12,080	\$12,990	\$12,990
IRI / GE GAP	60	80	100	125	150	200	250
ON/OFF							
Low Fire Start	\$6,820	\$7,490	\$7,490				
Modulating	\$8,830	\$9,480	\$9,480	\$12,590	\$12,590	\$13,670	\$13,670

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Boiler Size (HP) / Price (USD)							
Dual Fuel Burners (Natural Gas & Pressure Atomizing #2 Oil):							
UL / CSD-1	10	15	20	25	30	40	50
ON/OFF	\$5,320	\$5,320	\$5,670				
Low Fire Start	\$6,410	\$6,410	\$6,910	\$6,910	\$7,040	\$7,700	\$8,280
Modulating				\$7,980	\$8,110	\$8,930	\$9,460
Low-NOx							
FM	10	15	20	25	30	40	50
ON/OFF	\$5,320	\$5,320	\$5,320				
Low Fire Start	\$6,410	\$6,410	\$6,910	\$6,910	\$7,040	\$7,700	\$8,280
Modulating				\$7,980	\$8,110	\$8,930	\$9,460
Low-NOx							
IRI / GE GAP	10	15	20	25	30	40	50
ON/OFF	\$6,770	\$6,770	\$7,770				
Low Fire Start	\$7,540	\$7,540	\$8,750	\$8,750	\$8,880	\$9,260	\$9,620
Modulating				\$10,160	\$10,300	\$11,200	\$11,620
Low-NOx							

Boiler Size (HP) / Price (USD)							
Dual Fuel Burners (Natural Gas & Pressure Atomizing #2 Oil):							
UL / CSD-1	60	80	100	125	150	200	250
ON/OFF							
Low Fire Start	\$9,130	\$9,960	\$9,960				
Modulating	\$10,250	\$11,290	\$11,290	\$13,080	\$13,080	\$17,060	\$17,060
Low-NOx							
FM	60	80	100	125	150	200	250
ON/OFF							
Low Fire Start	\$9,430	\$10,260	\$10,260				
Modulating	\$10,430	\$12,300	\$12,300	\$15,630	\$15,630	\$17,710	\$17,710
Low-NOx							
IRI / GE GAP	60	80	100	125	150	200	250
ON/OFF							
Low Fire Start	\$10,060	\$10,930	\$10,930				
Modulating	\$12,320	\$12,850	\$12,850	\$15,820	\$15,820	\$18,020	\$18,020
Low-NOx							

**POWER BURNERS MUST BE STARTED BY QUALIFIED PERSONNEL USING COMBUSTION ANALYZER.
 WARRANTY VALIDATION AND START-UP REPORT MUST BE RETURNED TO LATTNER FOLLOWING START-UP.**

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Burner Options:	Boiler Size (HP) / Price (USD)						
	10	15	20	25	30	40	50
Cam-netic Fuel Valve for Natural or LP	\$780	\$780	\$780	\$780	\$780	\$780	\$780
Cam-netic Fuel Valve for Dual Fuel	call	call	call	call	call	call	call
Cam-netic Fuel Valve for #2 Oil	\$860	\$860	\$860	\$860	\$860	\$860	\$860
Direct Vent	\$290	\$290	\$290	\$290	\$290	\$290	\$290
Air Inlet Silencer (90 dba)	\$390	\$390	\$390	\$390	\$390	\$390	\$550
Electrical Options:	10	15	20	25	30	40	50
Honeywell Digital Display Module	\$480	\$480	\$480	\$480	\$480	\$480	\$480
3 Phase/Alternate Voltages	\$210	\$350	\$350	\$350	\$400	\$400	\$400
Control Circuit Transformer	\$340	\$340	\$340	\$340	\$340	\$340	\$340
Door Interlock	\$80	\$80	\$80	\$80	\$80	\$80	\$80
Proven Low Fire Start (PLFS)	\$130	\$130	\$130	\$130	\$130	\$130	\$130
Additional Dry Contacts	\$190	\$180	\$180	\$180	\$180	\$180	\$180
Cabinet Lock and Key	\$170	\$170	\$170	\$170	\$170	\$170	\$170
Panel Lights (5 light package)	\$50	\$50	\$50	\$50	\$50	\$50	\$50
Trim & Blowdown Options:	10	15	20	25	30	40	50
Valve Package (high pressure steam) ¹	\$1,170	\$1,170	\$1,170	\$1,170	\$1,170	\$1,170	\$1,230
Valve Package (low pressure steam) ¹	\$940	\$940	\$940	\$940	\$940	\$940	\$990
Steam Non-Return Valves	\$3,040	\$3,040	\$3,040	\$3,040	\$3,040	\$3,040	\$3,040
Valve Package (hot water)	\$720	\$720	\$720	\$720	\$770	\$770	\$770
Drip Pan Elbows	\$320	\$320	\$320	\$320	\$320	\$320	\$320
ASME Piping Hydro P-6 Data Report ²	\$220	\$220	\$220	\$220	\$220	\$220	\$220
Low Water Level Alarm (LWL-1)	\$210	\$210	\$210	\$210	\$210	\$210	\$210
High Water Level Alarm (HWL-1)	\$430	\$430	\$430	\$430	\$430	\$430	\$430
Float Type Auxiliary LWCO	\$670	\$630	\$630	\$630	\$630	\$630	\$630
Night Operation Pressure Switch	\$260	\$260	\$260	\$260	\$260	\$260	\$260
Automatic Bottom Blowdown	\$1,250	\$1,250	\$1,250	\$1,250	\$1,250	\$1,250	\$1,250
Manual Surface Blowoff	\$180	\$180	\$180	\$180	\$180	\$180	\$180
Automatic Surface Blowoff	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
TDS/Conductivity Surface Blowoff	\$3,440	\$3,440	\$3,440	\$3,440	\$3,440	\$3,440	\$3,440
Stack Thermometer	\$140	\$140	\$140	\$140	\$140	\$140	\$140
Barometric Damper	\$180	\$180	\$180	\$180	\$210	\$270	\$270
Other Options:	10	15	20	25	30	40	50
Additional Manuals (each) ³	\$25	\$25	\$25	\$25	\$25	\$25	\$25
Additional Submittals (each) ⁴	\$15	\$15	\$15	\$15	\$15	\$15	\$15
Factory Start-Up ⁵	\$950	\$950	\$950	\$950	\$950	\$950	\$950

Notes:

- 1) Valve package includes main steam stop, feedwater stop, feedwater check, slow open blowdown, and quick open blowdown valves.
- 2) ASME piping and hydrostatic test w/P-6 data report is required in AZ, CO, IA, IN, KS, KY, NE, OH, VA, WI.
- 3) One instruction manual will be provided with the boiler no charge at the time of the boiler order. One additional manual will be provided no charge at the time of the order if requested. Additional manuals or manuals requested after the boiler is shipped will be invoiced at \$25 each.
- 4) Two sets of submittals will be provided with the boiler no charge at the time of the boiler order. One additional digital (email) set of submittals will be provided no charge at the time of the order if requested. Additional submittals or submittals requested after the boiler is shipped will be invoiced at \$15 each.
- 5) Boiler start-up by a factory authorized representative may be requested for a net cost of \$950 per day plus travel and expenses. Boiler start-up cannot be scheduled until start-up request has been returned to Lattner.

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Lattner Boiler Company
 P.O. Box 1527
 1411 9th St. SW
 Cedar Rapids, IA 52406

Telephone: (800) 345-1527
 Fax: (319) 366-0770
 Email: info@lattner.com
 Website: www.lattner.com

Burner Options:	Boiler Size (HP) / Price (USD)						
	60	80	100	125	150	200	250
Cam-netic Fuel Valve for Natural or LP	\$780	\$780	\$780	\$780	\$780	\$780	\$780
Cam-netic Fuel Valve for Dual Fuel	call	call	call	call	call	call	call
Cam-netic Fuel Valve for #2 Oil	\$860	\$860	\$860	\$860	\$860	\$860	\$860
Direct Vent	\$290	\$290	\$290	\$290	\$290	\$290	\$290
Air Inlet Silencer (90 dba)	\$550	\$550	\$550	\$550	\$550	\$550	\$550
Electrical Options:	60	80	100	125	150	200	250
Honeywell Digital Display Module	\$480	\$480	\$480	\$480	\$480	\$480	\$480
3 Phase/Alternate Voltages	\$210	\$350	\$350	\$350	\$400	\$400	\$400
Control Circuit Transformer	\$340	\$340	\$340	\$340	\$340	\$340	\$340
Door Interlock	\$80	\$80	\$80	\$80	\$80	\$80	\$80
Proven Low Fire Start (PLFS)	\$130	\$130	\$130	\$130	\$130	\$130	\$130
Additional Dry Contacts	\$190	\$180	\$180	\$180	\$180	\$180	\$180
Cabinet Lock and Key	\$170	\$170	\$170	\$170	\$170	\$170	\$170
Panel Lights (5 light package)	\$50	\$50	\$50	\$50	\$50	\$50	\$50
Trim & Blowdown Options:	60	80	100	125	150	200	250
Valve Package (high pressure steam) ¹	\$1,230	\$2,380	\$2,520	\$2,520	\$2,520	\$2,860	\$3,010
Valve Package (low pressure steam) ¹	\$990	\$1,910	\$2,020	\$2,020	\$2,020	\$2,290	\$2,410
Steam Non-Return Valves	\$3,040	\$3,140	\$3,240	\$3,340	\$3,450	\$3,560	\$3,670
Valve Package (hot water)	\$770	\$880	\$1,050	\$1,050	\$1,050	\$1,380	\$1,380
Drip Pan Elbows	\$320	\$320	\$320	\$320	\$320	\$320	\$320
ASME Piping Hydro P-6 Data Report ²	\$220	\$220	\$220	\$220	\$220	\$220	\$220
Low Water Level Alarm (LWL-1)	\$210	\$210	\$210	\$210	\$210	\$210	\$210
High Water Level Alarm (HWL-1)	\$430	\$430	\$430	\$430	\$430	\$430	\$430
Float Type Auxiliary LWCO	\$670	\$630	\$630	\$630	\$630	\$630	\$630
Night Operation Pressure Switch	\$260	\$260	\$260	\$260	\$260	\$260	\$260
Automatic Bottom Blowdown	\$1,250	\$1,250	\$1,380	\$1,380	\$1,380	\$1,380	\$1,380
Manual Surface Blowoff	\$180	\$180	\$180	\$180	\$180	\$180	\$180
Automatic Surface Blowoff	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
TDS/Conductivity Surface Blowoff	\$3,440	\$3,440	\$3,440	\$3,440	\$3,440	\$3,440	\$3,440
Stack Thermometer	\$140	\$140	\$140	\$140	\$140	\$140	\$140
Barometric Damper	\$270	\$270	\$350	\$350	\$350	\$350	\$770
Other Options:	60	80	100	125	150	200	250
Additional Manuals (each) ³	\$25	\$25	\$25	\$25	\$25	\$25	\$25
Additional Submittals (each) ⁴	\$15	\$15	\$15	\$15	\$15	\$15	\$15
Factory Start-Up ⁵	\$950	\$950	\$950	\$950	\$950	\$950	\$950

Notes:

- 1) Valve package includes main steam stop, feedwater stop, feedwater check, slow open blowdown, and quick open blowdown valves.
- 2) ASME piping and hydrostatic test w/P-6 data report is required in AZ, CO, IA, IN, KS, KY, NE, OH, VA, WI.
- 3) One instruction manual will be provided with the boiler no charge at the time of the boiler order. One additional manual will be provided no charge at the time of the order if requested. Additional manuals or manuals requested after the boiler is shipped will be invoiced at \$25 each.
- 4) Two sets of submittals will be provided with the boiler no charge at the time of the boiler order. One additional digital (email) set of submittals will be provided no charge at the time of the order if requested. Additional submittals or submittals requested after the boiler is shipped will be invoiced at \$15 each.
- 5) Boiler start-up by a factory authorized representative may be requested for a net cost of \$950 per day plus travel and expenses. Boiler start-up cannot be scheduled until start-up request has been returned to Lattner.

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