



NON-CONDENSING BOILERS

CONDENSING BOILERS

| Model | NON-CONDENSING BOILERS | | | | CONDENSING BOILERS | | | | | | | |
|---------------------------------------|--------------------------------|---------------|---------------|--------------|--------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | LGB™ | 88 Steam | 88 Water | 94 Steam | SlimFit® | | Evergreen® Pro | SVF™ | | | | |
| | | | | | 550-750 | 1000-2000 | 220-399 | 500-600 | 725-850 | 1000 | 1500-3000 | |
| Series | 3 | 2 | 3 | 4 | 3 | 2 | 1 | 1 | 1 | 1 | 1 | 2 |
| Input (MBH) | 350-2,470 | 996-5,845 | 960-5,440 | 3,868-8,400 | 550-750 | 1000-2000 | 220-399 | 500-600 | 725-850 | 1000 | 1,500-3,000 | 1,500-3,000 |
| Output (MBH) | 283-2,074 | 827-4,857 | 804-4805 | 3,731-6,888 | 516-702 | 958-1906 | 206-383 | 490-588 | 708-829 | 965 | 1,448-2,874 | 1,440-2,886 |
| Fuel | NG | NG / LP / Oil | NG / LP / Oil | NG/LP/Oil | NG / LP | NG | NG / LP | NG / LP | NG | NG | NG / LP | NG |
| Thermal Efficiency (%) | Up to 84.0% | up to 85.7% | Up to 87.0% | Up to 85.0% | Up to 93.9% | Up to 95.8% | Up to 96.0% | 98.0% | Up to 97.7% | 96.5% | Up to 96.8% | 96.0% |
| Condensing Design | No | No | No | No | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Vent Type | Natural Draft | Forced Draft | Forced Draft | Forced Draft | Forced Draft | Forced Draft | Forced Draft | Forced Draft | Forced Draft | Forced Draft | Forced Draft | Forced Draft |
| Vent Category | CAT 1 (Steam) CAT 2 (Water) | CAT 1 & 3 | CAT 2 & 4 | Cat 1 & 3 | CAT 2 & 4 | CAT 2 & 4 | CAT 2 & 4 | Cat 2 & 4 | CAT 2 & 4 | CAT 2 & 4 | CAT 2 & 4 | CAT 2 & 4 |
| Heating Medium | Water or Steam | Steam | Water | Steam | Water | Water | Water | Water | Water | Water | Water | Water |
| Heat Exchanger | Cast Iron | Cast Iron | Cast Iron | Cast Iron | Cast Aluminum | Cast Aluminum | Stainless Steel | Stainless Steel | Stainless Steel | Stainless Steel | Stainless Steel | Stainless Steel |
| Tankless Option | N/A | Yes | Yes | Yes | No | No | No | No | No | No | No | No |
| Packaged Boiler with Burner | Yes* | Yes | Yes | Yes | Standard | Standard | Standard | Standard | Standard | Standard | Standard | Standard |
| Packaged Boiler less Burner | N/A | Yes | Yes | Yes | N/A | N/A | NA | N/A | N/A | N/A | N/A | N/A |
| Factory Assembled Sections (HX Block) | Yes* | Yes | Yes | Yes | N/A | N/A | NA | N/A | N/A | N/A | N/A | N/A |
| Knocked Down for Field Assembly | Standard | Standard | Standard | Standard | N/A | N/A | NA | N/A | N/A | N/A | N/A | N/A |
| Warranty (Heat Exchanger) | 10 Years# | 10 Years# | 10 Years# | 10 Years# | 10 Years# | 10 Years# | 10 Years# | 10 Years^ | 10 Years^ | 10 Years^ | 10 Years^ | 10 Years^ |
| Warranty (Package) | 1 Year | 1 Year | 1 Year | 1 year | 1 Year | 1 Year | 1 Year | 1 year | 1 Year | 1 Year | 1 Year | 1 Year |

Notes: * 14-section configurations and below - larger sizes available as knock-down only. # Heat exchanger assembly replacement. ^ Boiler replacement.



LGB™ Table with columns: Model, Input Rating (Max/Min MBH), Gross Output Rating (Steam/Water MBH), Thermal Efficiency (Steam/Water %), Boiler H.P., Chimney Breaching Size (Inches), Boiler Water Content (Gallons), Approximate Knock-Down Shipping Weight, Approximate Assembled Block Weight, Approximate Packaged Shipping Weight.

NON-CONDENSING BOILERS Table with columns: Model, Burner Capacity (Input Oil/Gas MBH), Gross Output Rating (Output MBH), Oil/Gas Efficiency, Thermal Efficiency, Boiler H.P., Flue Outlet Diameter, Boiler Water Content, Approximate Shipping Weight.

Notes: * Flue connection size is oval 16 1/8" X 19 3/8".

88 Water Table with columns: Model, Burner Capacity (Input Oil/Gas MBH), Gross Output Rating (Oil/Gas MBH), Oil/Gas Efficiency, Thermal Efficiency, Boiler H.P., Flue Outlet Diameter, Boiler Water Content, Approximate Shipping Weight.

Weil-McLain® is a leading North American designer and manufacturer of hydronic comfort heating systems for residential, commercial and institutional buildings since 1881. Weil-McLain has manufacturing facilities in Michigan City, Indiana and Eden, North Carolina, along with regional sales offices throughout the United States and an administrative office in Burr Ridge, Illinois.

Architects, engineers, contractors, facility managers and homeowners alike rely on Weil-McLain for their comfort heating needs. Installed in homes, offices, schools, restaurants, hotels and other facilities throughout North America, the Weil-McLain brand is among the most respected and often used in the building industry.

Weil-McLain Support Services 800-654-2109 Weil-McLain.com

NON-CONDENSING BOILERS

94 Steam Table with columns: Model, Burner Capacity (Input Oil/Gas GPH/MBH), Oil/Gas Output Rating, Oil/Gas Efficiency, Thermal Efficiency, Oil/Gas HP, Flue Outlet Diameter, Boiler Water/Steam Content, Approximate Shipping Weight.

SlimFit®

SlimFit® Table with columns: Model, Input Maximum/Minimum (MBH), Gross Output (MBH), Max Pressure, AFUE (%), Thermal Efficiency (%), Turn Down (Natural Gas), Intake / Exhaust Vent Size, Max Vent Length, Vent Material, Supply / Return Water Connections, Gas Connection Size, Min / Max Gas Pressure (W.C.), Boiler Water Content (Gallons), Length, Width, Height, Approximate Shipping Weight (lbs).

CONDENSING BOILERS

Evergreen® Pro

Evergreen® Pro Table with columns: Model, Input Maximum/Minimum (MBH), Gross Output (MBH), Max Pressure, AFUE (%), Thermal Efficiency (%), Turn Down (Natural Gas), Intake / Exhaust Vent Size, Max Vent Length, Vent Material, Supply / Return Water Connections, Gas Connection Size, Min / Max Gas Pressure (W.C.), Boiler Water Content (Gallons), Length, Width, Height, Approximate Shipping Weight (lbs).

SVF™

SVF™ Table with columns: Model, Input Maximum/Minimum (MBH), Gross Output (MBH), Max Pressure, Thermal Efficiency (%), Turn Down (Natural Gas), Intake / Exhaust Vent Size, Max Vent Length, Vent Material, Supply / Return Water Connections, Gas Connection Size, Min / Max Gas Pressure (W.C.), Boiler Water Content (Gallons), Length, Width, Height, Approximate Shipping Weight (lbs).

Notes: * Combustion Efficiency