



HIGH EFFICIENCY CONDENSING WATER BOILERS

DEPENDABLE COMFORT
SUPERIOR DESIGN



The Comfortable Choice
For Your Home Heating Needs

Hydronic heating radiates a comfortable, cozy warmth. A difference you'll love to feel.

Our energy efficient (HE) gas boilers heat the water circulating throughout your home, continuously radiating a uniform and conformable heat.

MAC – Combination Boiler

- Hydronic Heating (CH) +
- On-Demand Domestic Water Heating (DWH)

MAH – Heat Only Boiler

- Hydronic Heating (CH)

Industry Leading Innovation For Your Home Heating Needs.

Our versatile boilers provide a powerful heat source compatible with all types of hydronic systems; baseboard radiators, radiant in-floor heating, wall-mount and free-standing radiators, and heated towel racks.

- **Combination (COMBI) models** also offer instant domestic hot water and home heating in one appliance, eliminating the need for a traditional tank-style water heater
- **State-of-the-art** technology is continually tested and improved by our experienced team of Engineers.
- **Advanced materials and engineering** ensure years of worry-free performance, quiet operation, a sleek appearance and small wall-mounted or floor-standing footprint to save space.



**Indirect
Water Heaters**

Heat Only model pairs perfectly with our optional H2O indirect hot water heaters available in 40 to 80 gallon capacities.



**Floor Standing
MACF/MAHF**

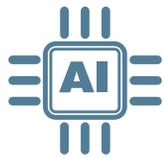


**Wall Mounted
MAC/MAH**

Advanced [AI] Control Technology



The advanced control with Artificial Intelligence [AI] continuously calibrates to ensure safe, reliable, and highly efficient operation.



ADVANCED
[AI] CONTROL



PERFORMANCE
MONITORING



HIGH
EFFICIENCY

- **Save Energy and Money!** The [AI] control automatically modulates the gas input, using more gas when needed to provide heat or domestic hot water (dishwasher, washer, and shower running simultaneously) and less gas when use is low; reducing energy use and utility costs.
- **ECO Friendly!** With our High Energy Efficient boilers, nearly all gas used is converted into heat. Reducing CO2 emissions and ENERGY STAR® certified, with up to 95% AFUE* rating, our HE boilers are an environmentally conscious choice you can feel good about.
- **Save Space!** The combination (COMBI) models provide both your home heating and your domestic hot water needs in one compact, super-efficient on-demand appliance. Our range of models provide 2.5 - 5 gallons per minute of domestic hot water.



The Right Heating Solution For Your Home & Family

- **Enjoy the Ultimate Comfort** when paired with radiant floor heating. A proven heating system, with the latest technologies.
- **Additional Safety Features** ensure worry free operation.
- **Gas Adaptive Technology** automatically detects the type of gas being used, LP or Natural.
- **Preheat Function** of the exchanger ensures instant domestic hot water at desired temperature.



PRODUCT SPECIFICATIONS



MODELS			INPUT MBH ⁽¹⁾				DHW	AHRI CERTIFIED RATINGS		
Type	Wall Mounted	Floor Standing	CH Mode MAX	CH Mode MIN	DHW Mode MAX	DHW Mode MIN	Flow Rate GPM ⁽⁴⁾	Heating Capacity MBH ⁽¹⁾⁽²⁾	Net Water MBH ⁽¹⁾⁽³⁾	Efficiency AFUE ⁽²⁾
COMBI	MAC-115	MACF-115	93.5	16.6	115.5	16.6	2.5	85.4	74	95%
	MAC-150	MACF-150	125	22.0	153	22.0	3.5	113	98	95%
	MAC-205	MACF-205	164	29.5	205	29.5	5.0	153	133	95%
HEAT ONLY	MAH-75	MAHF-75	75	16.6				68.2	60	92%
	MAH-100	MAHF-100	93.5	16.6				85.4	74	95%
	MAH-125	MAHF-125	125	22.0				113	98	95%
	MAH-165	MAHF-165	164	29.5				153	133	95%

(1) 1000 Btu/h (British Thermal Units Per Hour)

(2) Heating capacity and AFUE (Annual Fuel Utilization Efficiency) are based on DOE (Department of Energy) test procedures.

(3) Net AHRI Ratings based on piping and pickup allowance of 1.15. Consult manufacturer before selecting boiler for installations having unusual piping and pickup requirements, such as intermittent system operation, extensive piping systems, etc.

(4) DHW (Domestic Hot Water) Flow Rate based on 70°F (21°C) temperature rise.

DIMENSIONS	WALL MOUNTED	FLOOR STANDING
Height	30"	43 3/4" (Bottom of boiler to top of safety valve)
Width	17 3/4"	24 3/4" (Overall with manifold)
Depth	13 9/16" (75/100/115/125/150) 21 1/2" (165/205)	17 1/2" (75/100/115/125/150) 23 1/2" (165/205)

*Heating equipment efficiency is measured by the Annual Fuel Utilization Efficiency (AFUE) ratio. It measures how efficiently fuel is transformed into heat for your home. The higher the AFUE rating, the greater the efficiency and reduction in fuel consumption.

TAKE ADVANTAGE OF
REBATES
with **95% AFUE**

EXCEPTIONAL SUPPORT

When it comes to **support**, Conforto offers service that's **beyond compare**.

Our **Tech** support team is here for you!



www.granbyindustries.com

All specifications subject to change without notice.

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