



CONDENSING BOILERS

DMG 240 WALL HUNG DMG 380 FLOOR STANDING

RESIDENTIAL & LIGHT COMMERCIAL

DMG 240 Residential/Light Commercial

- 240 MBH
- 95% AFUE ENERGY STAR®
- 6.7:1 Turndown Ratio
- Wall Mounted
- Optional Floor Base Available

DMG 380 Commercial Offering

- 380 MBH
- 95% Thermal Efficiency
- 10.5:1 Turndown Ratio
- Floor Standing

Advanced Electronics

- **Anti-wind Function** Control automatically adjusts the fan speed to prevent loss of flame and lockouts
- Flame Stabilization Control allows the flame to stabilize before modulating, preventing flame drop outs and recycling

LABOR SAVER™ Manifold Included







DMG 380







*Unit must be registered within 60 days from the date of original installation. All terms of Trinity Extended Service Agreement apply.









DMG 240

The DMG 240 is perfect for Residential or Light Commercial applications. The 95% AFUE allows you to qualify for state, federal, or local utility company rebates.

6.7:1 Modulation Turndown Ratio saves energy by reducing the amount of gas used. By automatically modulating the gas input to match the heating level needed, the boiler operates at optimum efficiency, resulting in **savings for you!**

Optional Floor Base Kit is available when the installation does not allow for a wall mounted solution. Boiler connections are easily accessible through the removable panels of the Optional Base.



DMG 240



LABOR SAVER™ MANIFOLD INCLUDED

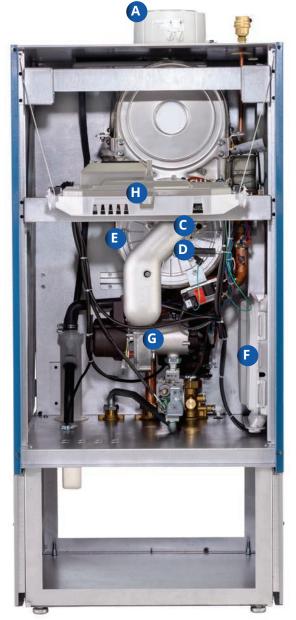
Multiple Boiler Packages Available for Additional Savings!



Pair the DMG 240/380 with one of our staging controls and 2-4 boilers for package pricing. **Installing multiple boilers provide many benefits:**

- Improved Efficiency
- Installation Flexibility
 - Improved Serviceability
- Improved Boiler System Longevity

Built-in Redundancy



DMG 380

DMG 380

The DMG 380 is ideal for **Commercial** applications. The **95% Thermal Efficiency** allows you to qualify for state, federal, or local utility company rebates.

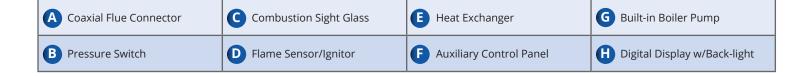
An impressive **10.5:1 Modulation Turndown Ratio** can meet varying load demands, saving energy and reducing fuel costs!

Optional Plug-and-Play **CSD-1 Kits** are available where local code requires. Includes Manual Reset **Low Water Cut Off (LWCO)** and High Limit.

Compact Floor Standing Design features built-in leveling legs and a removable one-piece front jacket and lower side panels for easy access.

LABOR SAVER™ Manifold included.

The pre-manufactured primary/secondary piping saves time and money on the job site.





OPTIONAL INDIRECT TANK CONNECTION

Dunkirk **Stainless Steel Indirect Water Heaters** are available in 30 to 115 gallon capacities, featuring 316L stainless steel construction and accessible connections for an easy installation. **Commercial sizes available** in High Output 80 & 155 Gallon (HOC) and Extra High Output 85 & 155 Gallon (XHOC) models.

Built by American Craftsmen since 1928

PRODUCT SPECIFICATIONS



	INPUT MBH		AHRI CERTIFIED RATINGS			VENTING		DIMENSIONS			
MODEL	MAX	MIN	Heating Capacity MBH	Efficiency	Net Water MBH ⁽¹⁾	Coaxial ⁽²⁾ Diameter (Inches)	2-Pipe ⁽²⁾ Diameter (Inches)	Height	Width	Depth	Weight
DMG 240	241	36	216	95% AFUE	188	3" / 5"	3"	31-1/16"	17-3/4"	23"	120 lbs.
DMG 380	379	35	348	95% Thermal	303	4" / 6"	4"	50"	23-5/8"	25-1/2"	225 lbs.



LEARN MORE!

www.dunkirk.com

(1) Net Water Rating shown based on piping and pickup allowance of 1.15. Consult manufacturer before selecting boilers for installation having unusual piping and pickup requirements, such as intermittent system operation, extensive piping systems, etc.

(2) Refer to IOM and vent pipe manufacturer's instructions for equivalent lengths and approved venting materials.

Adapters and fittings used with all vent systems shall be from the same manufacturer and compatible with vent pipe.

	BOILER CONNECTIONS / TAPPINGS									
MODEL	Condensate Drain	Gas Inlet & Shutoff	K Boiler Supply	Boiler Return	System S&R w/Manifold					
DMG 240	3/4" NPT	3/4" NPT	1"	1"	1-1/2"					
DMG 380	3/4" NPT	1" NPT	1-1/2"	1-1/2"	1-1/2"					
	Electrical: 120 volts AC, 60 hertz, 1 phase, less than 12 amps (15 amp circuit recommended)									



Bottom of DMG 240



Bottom of DMG 380

LABOR SAVER™ Manifold Included



DMG 240 Manifold

DMG 380 Manifold

CERTIFICATIONS





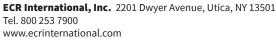




Tested for 50 psi. ASME on 240 Model Tested for 80 psi. ASME on 380 Model Maximum Allowable Working Pressure













All specifications subject to change without notice.

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