Glow Brand™

Models C95 & C140

Condensing

Combination Boiler

Glow Brand C95 and C140 instantaneous combination ASME boilers for heating and on-demand hot water supply. The ultra- efficient compact design combination boiler has an AFUE rating of 95%. These units are fully modulating at 10 to 1 and 2 inch PVC venting up to 100 feet.

Canadian Made

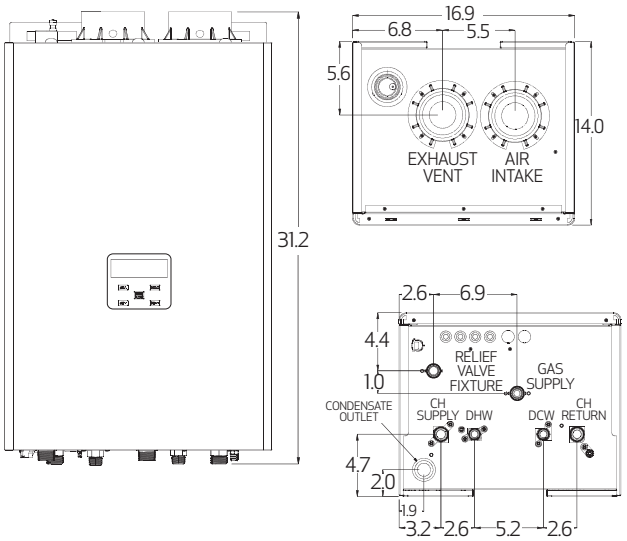
209 Citation Dr. Unit 3 & 4
Concord, ON L4K 2Y8
905-669-7373 · glowbrand.ca

ENERGY STAR

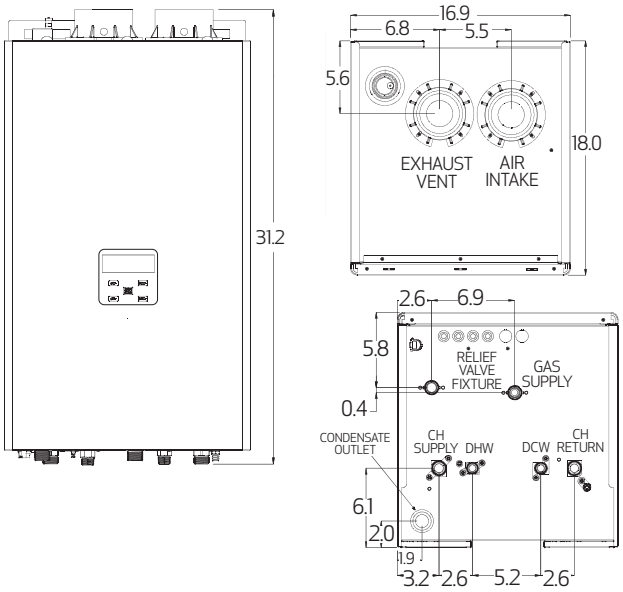
Intertek

Technical Data Specifications	C95 (NG)	C95 (LP)	C140 (NG)	C140 (LP)
Domestic Input – Min MBH (KW)	9 (2.6)	10 (2.9)	14.8 (4.3)	
Domestic Input – Max MBH (KW)	97 (28.4)		160 (46.9)	
Central Heating Input – Min MBH (KW)	9 (2.6)	10 (2.9)	14.8 (4.3)	
Central Heating Input – Max MBH (KW)	76 (22.3)		111.2 (32.6)	
A.F.U.E	95%	93.5%	95%	
Min Water Temperature – Space Heating – °F (°C)	95 (35)		95 (35)	
Max Water Temperature – Space Heating – °F (°C)	171 (77)		171 (77)	
Min Water Temperature – Domestic Hot Water – °F (°C)	104 (40)		104 (40)	
Max Water Temperature – Domestic Hot Water – °F (°C)	140 (60)		140 (60)	
Vent/Air-Intake Pipe Diameter – Inches	PVC/CPVC 2 or 3		PVC/CPVC 2 or 3	
Max Equivalent Vent Length 2" (each side) – Feet	100		40	
Max Equivalent Vent Length 3" (each side) – Feet	125		125	
Dimensions H x W x D – Inches	31.2 x 16.9 x 14.0		31.2 x 16.9 x 18.0	
Weight (empty) – Pounds	105		130	
DHW Flow Rate	2.4 usg @ 77 °F Rise		4.0 usg @ 77 °F Rise	

Glow C95 Dimensions



Glow C140 Dimensions



Legend

Gas Inlet	CH Outlet	CH Inlet	DHW Inlet	DHW Outlet	Condensate Outlet
3/4" NPT	3/4" NPT	3/4" NPT	1/2" NPT	1/2" NPT	3/4" I.D.

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