

Atmospheric Models

Norms

- FVIR compliant residential natural & propane gas-fired water heaters
- These models meet the safety and construction requirements of CSA 4.1 Standard and meet or exceed NRCan energy efficiency requirements

Benefits

- Dual anodes one standard and one outlet anode to provide more protection for tank longevity
- Turbulator dip tube reduces sediment build-up at the bottom of the tank
- Thermopile design provides robust pilot to withstand down drafts and environmental conditions
- Easy temperature adjustments
- Robust I/4" pilot tubing
- Glass lining provides superior protection against tank corrosion
- Easy-to-access combustion chamber

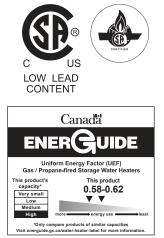
- Conveniently located T&P and drain valve for ease of installation and serviceability
- Piezoelectric ignitor allows for push-button pilot lighting
- Top mounted heavy duty anode rod for added tank protection
- LED indicator:
 - gives visual confirmation that pilot is on by flashing continuously
 - > provides diagnostics and troubleshooting

Warranty*

- 6 years against inner tank leakage
- 6 years on component parts

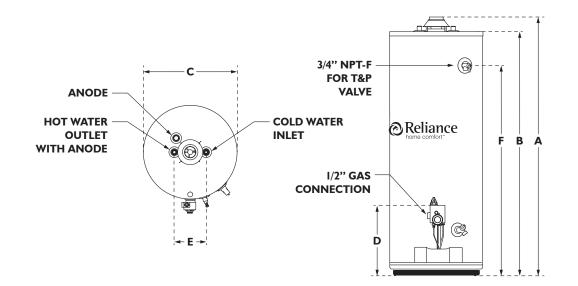


Illustrated model: UG40-40S3-N2-RE 250





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SPECIFICATIONS											
Capacity			Input	Altitude	Recovery Rate 90°F/50°C			Energy	LIFE	Warranty* Tank / Parts	
US gal.	Liters	IMP gal.	BTU	Feet (Meters)	US GPH	LPH	IMP GPH	Factor		years	
NATURAL GAS											
30	114	25	32,000	10,100 (3,078)	32	121	27	0.64	0.60	6/6	
40	151	33	40,000	10,100 (3,078)	41	155	34	0.62	0.58	6/6	
50	189	42	40,000	10,100 (3,078)	43	163	36	0.61	0.62	6/6	
60	227	50	52,200	10,100 (3,078)	54	204	45	0.59	0.59	6/6	
	30 40 50	US gal. Liters 30 114 40 151 50 189	US gal. Liters IMP gal. 30 II4 25 40 I5I 33 50 I89 42	Capacity Input US gal. Liters IMP gal. BTU 30 I 14 25 32,000 40 151 33 40,000 50 189 42 40,000	Capacity Input Altitude US gal. Liters IMP gal. BTU Feet (Meters) XATURAL GAS 30 114 25 32,000 10,100 (3,078) 40 151 33 40,000 10,100 (3,078) 50 189 42 40,000 10,100 (3,078)	Capacity Input Altitude Recover US gal. Liters IMP gal. BTU Feet (Meters) US GPH NATURAL GAS 30 I14 25 32,000 10,100 (3,078) 32 40 I51 33 40,000 10,100 (3,078) 41 50 I89 42 40,000 10,100 (3,078) 43	Capacity Input Altitude Recovery Rate 90 US gal. Liters IMP gal. BTU Feet (Meters) US GPH LPH NATURAL GAS 30 I14 25 32,000 10,100 (3,078) 32 121 40 I51 33 40,000 10,100 (3,078) 41 155 50 189 42 40,000 10,100 (3,078) 43 163	Capacity Input Altitude Recovery Rate 90°F/50°C US gal. Liters IMP gal. BTU Feet (Meters) US GPH LPH IMP GPH STURAL GAS 30 114 25 32,000 10,100 (3,078) 32 121 27 40 151 33 40,000 10,100 (3,078) 41 155 34 50 189 42 40,000 10,100 (3,078) 43 163 36	Capacity Input Altitude Recovery Rate 90°F/50°C Energy Factor US gal. Liters IMP gal. BTU Feet (Meters) US GPH LPH IMP GPH Feet (Meters) US GPH LPH IMP GPH Feet (Meters) S GPH LPH IMP GPH IMP GPH Feet (Meters) IMP GPH IMP	Capacity Input Altitude Recovery Rate 90°F/50°C Energy Factor Energy Factor UFF US gal. Liters IMP gal. BTU Feet (Meters) US GPH LPH IMP GPH IMP GPH UEF 30 I14 25 32,000 10,100 (3,078) 32 I21 27 0.64 0.60 40 I51 33 40,000 10,100 (3,078) 41 155 34 0.62 0.58 50 189 42 40,000 10,100 (3,078) 43 163 36 0.61 0.62	

de by a professional. Otherwise the warranty is SIX (6) years on the tank and ONE (1) year on parts.

DIMENSIONS											
Model	Α	В	с	D	E	F	Drafthood Connector Diameter	Shipping Weight			
	inches (cm)	inches (cm)	inches (cm)	inches (cm)	inches (cm)	inches (cm)	inches	lb (kg)			
UG30	50 ¼ (128)	46 3/4 (119)	20 (51)	14 (35)	8 (20)	40 (102)	3 or 4	108 (49)			
UG40	51 1/2 (131)	47 3/4 (121	22 (56)	13 (33)	8 (20)	41 (104)	3 or 4	135 (61)			
UG50	53 ¼ (135)	49 ¹ / ₂ (126)	24 (61)	13 (33)	8 (20)	42 ¹ / ₂ (108)	3 or 4	175 (79)			
UG60	62 3/4 (159)	59 (150)	24 (61)	13 (33)	8 (20)	51 1/2 (131)	4	205 (93)			

In accordance with our company policy of on-going product improvement, Giant Factories Inc. reserves the right to make changes without prior notice.