

# United States Residential Tank Type Gas Water Heaters



Check For Rebates In  
Your Area

## Atmospheric Vent Gas

### Product Features:

- Bradford White ICON System<sup>®</sup>
- Defender Safety System<sup>®</sup> featuring the patented Advanced ScreenLok<sup>®</sup> Technology flame arrestor design
- Hydrojet<sup>®</sup> Total Performance System
- Vitraglas<sup>®</sup> tank lining with Microban<sup>®</sup>
- Non-CFC Foam Insulation
- Water Connections - 3/4" NPT truedielectric fittings
- Heat Traps
- Protective Anode Rod
- 3"x4" "Snap Lock" Draft Diverter
- T&P Relief Valve
- Low Restrictive Brass Drain Valve

## Atmospheric Vent Models

NATURAL GAS AND LIQUID PROPANE GAS

Meet or exceed ASHRAE 90.1 (latest edition), C.E.C. Listed  
Recovery efficiency ranging up to 80%

Model Number	Rated Nominal Volume		DOE Rated Storage Volume Gal.	BTU/Hr. Input	LP BTU/Hr. Input	First Hour Rating Gal.	Uniform Energy Factor	Recovery at 90°F Rise*				Model Number	Rated Nominal Volume Liters	DOE Rated Storage Volume Liters	kW Input	LP kW Input	First Hour Rating Liters	Uniform Energy Factor	Recovery at 50°C Rise*	
	U.S. Gal.	Imp. Gal.						U.S. GPH	Imp. GPH	U.S. GPH	Imp. GPH								Liters/Hour	Liters/Hour
RG130T6N*	30	25	29	27,000	27,000	46	0.54	29	24	29	24	RG130T6N*	114	110	7.9	7.9	174	0.54	110	110
RG230T6N*	30	25	29	32,000	31,000	60	0.60	34	28	33	23	RG230T6N*	114	110	9.4	9.1	227	0.60	129	125
RG230S6N	30	25	29	30,000	26,000	49	0.54	32	37	32	27	RG230S6N	114	110	8.8	7.6	186	0.54	121	121
RG140T6N*	40	33	38	34,000	34,000	64	0.59	37	31	37	31	RG140T6N*	151	144	10.0	9.9	243	0.59	139	139
RG240T6N*	40	33	38	40,000	36,000	75	0.64	43	36	34	33	RG240T6N*	151	144	11.7	10.6	284	0.64	163	129
RG240S6N*	40	33	38	40,000	38,000	69	0.58	43	36	41	34	RG240S6N*	151	144	11.7	11.1	262	0.58	163	155
RG150T6N*	50	42	47	34,000	34,000	75	0.63	37	31	37	31	RG150T6N*	189	178	10.0	9.9	284	0.63	139	139
RG250T6N*	50	42	48	40,000	36,000	81	0.63	43	36	41	34	RG250T6N*	189	182	11.7	10.6	307	0.63	163	155
RG250L6N	48	40	47	40,000	38,000	77	0.63	43	36	41	34	RG250L6N	182	178	11.7	11.1	292	0.63	163	155
RG250S6N*	50	42	47	50,000	48,000	75	0.63	54	45	52	45	RG250S6N*	189	178	14.7	14.1	284	0.63	204	197

Model Number	A Floor to Exhaust Conn. in.	B Jacket Dia. in.	C Vent Size in.	D Floor to T&P Conn. in.	E Floor to Gas Conn. in.	F Floor to Top of Heater in.	G Floor to Water Conn. in.	H Depth in.	J C/L of Water Conn. in.	M Water Conn. NPT in.	S Gas Conn. Size in.	Approx. Shipping Weight lbs.
RG130T6N*	59 3/4	16	3 or 4	49 3/4	13	56 1/4	57	19 1/2	8	3/4	1/2	106
RG230T6N*	59 3/4	18	3 or 4	49 3/4	13	56 1/4	57	21 1/2	8	3/4	1/2	116
RG230S6N	49 1/4	20	3 or 4	38 7/8	13	45 3/4	46 1/2	23 1/2	8	3/4	1/2	113
RG140T6N*	61 3/16	18	3 or 4	51 5/8	13	57 13/16	59 9/16	21 1/2	8	3/4	1/2	132
RG240T6N*	60 1/8	20	3 or 4	49 3/4	13	56 5/8	57 3/8	23 1/2	8	3/4	1/2	134
RG240S6N*	51 9/16	22	3 or 4	41 1/16	13	48 1/16	48 13/16	25 1/2	8	3/4	1/2	139
RG150T6N*	60 1/8	20	3 or 4	49 15/16	13	56 3/8	57 3/8	23 1/2	8	3/4	1/2	148
RG250T6N*	60 1/8	22	3 or 4	49 15/16	13	56 3/8	57 3/8	25 1/2	8	3/4	1/2	154
RG250L6N	51 9/16	24	3 or 4	40 11/16	13	48 1/16	48 13/16	27 1/2	8	3/4	1/2	170
RG250S6N*	60 1/8	22	4	49 15/16	13	56 3/8	57 3/8	25 1/2	8	3/4	1/2	167

Model Number	A Floor to Exhaust Conn. mm.	B Jacket Dia. mm.	C Vent Size mm.	D Floor to T&P Conn. mm.	E Floor to Gas Conn. mm.	F Floor to Top of Heater mm.	G Floor to Water Conn. mm.	H Depth mm.	J C/L of Water Conn. mm.	M Water Conn. NPT mm.	S Gas Conn. Size mm.	Approx. Shipping Weight kg.
RG130T6N*	1518	406	76 or 102	1264	330	1429	1448	495	203	19	13	48
RG230T6N*	1518	457	76 or 102	1264	330	1429	1448	546	203	19	13	53
RG230S6N	1251	508	76 or 102	987	330	1162	1181	597	203	19	13	51
RG140T6N*	1557	457	76 or 102	1311	330	1468	1513	546	203	19	13	60
RG240T6N*	1527	508	76 or 102	1264	330	1438	1457	597	203	19	13	61
RG240S6N*	1310	559	76 or 102	1043	330	1221	1240	648	203	19	13	63
RG150T6N*	1527	508	76 or 102	1268	330	1438	1457	597	203	19	13	67
RG250T6N*	1527	559	76 or 102	1268	330	1438	1457	648	203	19	13	70
RG250L6N	1310	610	76 or 102	1033	330	1221	1240	699	203	19	13	77
RG250S6N*	1527	559	102	1268	330	1438	1457	648	203	19	13	76

Deppro models feature a Titanium Stainless Steel pressure burner. For Deppro #10 models change suffix "N" to "X".