



The new degree of comfort.™



Residential Gas
Warrior DV Water Heaters

Warrior DV are direct vent gas water heaters from Rheem certified for manufactured (HUD) housing and modular construction

Efficiency

- .58 - .61 EF

Performance

- FHR: 67-gallons for 50-gallon model, 60-gallons for 40-gallon model and 51-gallons for 30-gallon model
- Recovery rate is 32.3 gallons at a 90 degree rise for 50-gallon model, 30.3 gallons for 30 and 40-gallon models

Flexibility

- Field convertible controls for natural gas or LP operation included
- No external door is required
- Provides maximum design freedom since it can be placed anywhere within the home
- Hot water outlet located at top
- Cold water inlet at side for fast, economical hook-up



Adjustable Roof Jack Vent

Design allows adjustment to roof pitches of up to 5/12". Four roof jacks available to accommodate roof thickness of 12" up to 95".

Direct Combustion Air Inlet

Air is drawn directly into combustion chamber through air inlet fixed to base; 1/2" screen for rodent protection.

Roof Jacks

12" Non-Adjustable & Air Inlet	AP12032E
15-32" Adjustable & Air Inlet	AP12032B
30-60" Adjustable & Air Inlet	AP12032C
48-95" Adjustable & Air Inlet	AP12032D

Air Inlets

6" Non-Adjustable	AP12019B
11-22" Adjustable	AP12017B

Extension Pipe Kit

Roof Jack Extension Pipe Kit	AP12021
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Roof jack and air inlet must be ordered separately with 30, 40 and 50 gallon direct vent models and must be in accordance with instructions furnished with the heater. No other roof jack or air inlet assemblies are approved for installation with this heater. Clamps and secure strapping are packed in water heater carton.

Longer Life

- Anode rod equalizes aggressive water action

Plus...

- Piezo ignition – easy light pilot
- Factory installed temperature and pressure relief valve – side location

Warranty

- 5-Year limited tank, 1-year limited parts warranty*

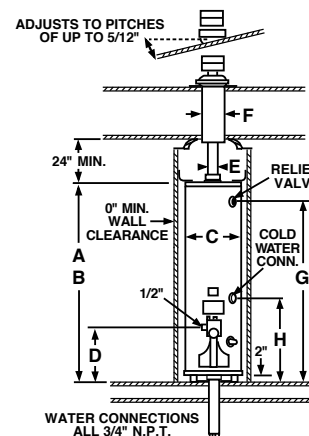
*See Residential Warranty Certificate for complete information

Units meet or exceed ANSI requirements and have been tested according to D.O.E. procedures. Units meet or exceed the energy efficiency requirements of NAECA, ASHRAE standard 90, ICC Code and all state energy efficiency performance criteria.



Warrior DV

30-, 40- and 50-Gallon Capacities



DESCRIPTION			FEATURES			ROUGHING IN DIMENSIONS (SHOWN IN INCHES)										ENERGY INFORMATION		
T Y P E	GAL. CAP.	MODEL NUMBER	GAS INPUT IN THOUS. BTU/H NAT/ LP	RECOVERY IN G.P.H. 90° RISE NAT/LP	FIRST HOUR DEL. G.P.H. NAT/LP	HT. TO VENT A	TANK HT. B	DIAM. C	HT. TO GAS CONN. D	VENT SIZE E	ROOF JACK VENT SZ. F	HT. TO SIDE T&P G	WATER CONN. H	SHIP. WT. (LBS)	ENERGY FACTOR NAT/LP	AVG. ANN. OPER. COSTS		
																NAT.	LP	
T A L L	30	21VR30DV	30	30.3	51	57	57	17-3/4	14-1/2	3	5	51-1/2	20	110	0.61	\$299	\$503	
	40	21VR40DV	30	30.3	60	57-1/2	57-1/2	19-3/4	14-1/2	3	5	51-1/2	20	125	0.59	\$309	\$520	
	50	21VR50DV	32	32.3	67	57	57	21-3/4	14-1/2	3	5	51-1/2	20	150	0.58	\$315	\$529	

Energy Factor and Average Annual Operating Costs based on D.O.E. (Department of Energy) test procedures. D.O.E. national average fuel rate natural gas \$1.218/therm; LP \$1.87/gallon.

In keeping with its policy of continuous progress and product improvement, Rheem reserves the right to make changes without notice.

Rheem Water Heating • 101 Bell Road
Montgomery, Alabama 36117-4305 • www.rheem.com

Rheem Canada Ltd./Ltée • 125 Edgeware Road, Unit 1
Brampton, Ontario L6Y 0P5 • www.rheem.com



INTEGRATED HOME COMFORT