

The new degree of comfort.®

Professional Classic® Direct Vent gas water heaters use outside air for combustion, offer longer venting options and a coaxial vent for easy installation

# **Efficiency**

- .56 .61 UEF
- Well insulated for reduced stand-by heat loss

### **Performance**

- FHR: 80 gallons for 50-gallon model and up to 64 gallons for 40-gallon model
- Recovery: 30.3 to 36.4 GPH at a 90° F rise, depending on model

# **Technology**

- Adjustable coaxial vent allows flexibility of installation, can swivel 360 degrees and uses outside air for combustion and requires no electrical power
- Aluminum vent and cap base to prevent staining of building exterior

## **Longer Venting**

- Longer venting options available, see chart on reverse
- Order Horizontal Vent Kit: #SP20131
- Order Vertical Vent Kit: #SP20132

### **Altitude Certification**

• All models certified up to 5,999 ft. above sea level

## **Low Emissions**

• Meets 40 ng/J NOx requirements

#### **Longer Life**

• Premium grade anode rod provides long-lasting tank protection

## Plus...

- Enhanced flow brass drain valve
- Temperature and pressure relief valve included
- Low lead compliant
- Exclusive Rheemglas® tank lining resists corrosion and prolongs tank life
- Heat saving flue baffle design
- Gas control and combination thermostat
- Piezo ignition
- High temperature silicone bands reduce venting installation time
- Internal air tube for reduced footprint
- EverKleen® patented system fights sediment build-up

## Warranty

- 6-Year limited tank and parts
- With ProtectionPlus® the 6-year limited tank warranty becomes 10-year

\*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.



# Professional Classic **Direct Vent**

40 and 50-Gallon Capacities Up to 36,000 BTU/h Natural and LP Gas



See specifications chart on back.



# Professional Classic® Direct Vent Specifications

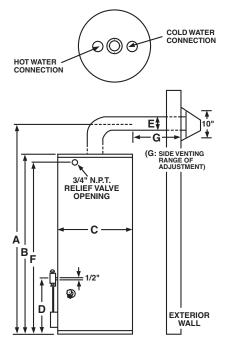
	DESCRIPTION				FEATURES					ROUGHING IN DIMENSIONS (SHOWN IN INCHES)						ENERGY INFO.	
T Y	NOMINAL GALLON	RATED GALLON	MODEL	IN THOUS. IN		IN G	G.P.H. RATIN F RISE (GALLO		ING	HEIGHT	TANK HEIGHT	DIAM.	HT. TO GAS CONN.	VENT SIZE	HT. TO SIDE T&P VALVE	SHIP WT.	UNIFORM ENERGY FACTOR
Ē	CAPACITY	CAPACITY	NUMBER	NAT.	LP	NAT.	LP	NAT.		A	В	C C	D D	E	F	(LBS)	(UEF)
Tall	40	38	PROG40-36N RH62 DV	36	-	36.4	-	66	-	68-1/4	60-7/8	19-3/4	14-1/4	6	51-5/8	155	0.56
Tall	40	38	PROG40-30P RH62 DV	-	30	-	30.3	-	66	68-1/4	60-7/8	19-3/4	14-1/4	6	51-5/8	155	0.56
Tall	50	48	PROG50-36N RH60 DV	36	-	36.4	-	79	-	68	59-5/8	21-3/4	14-1/4	6	52-1/2	165	0.61
Tall	50	48	PROG50-33P RH60 DV	_	33	-	33.3	-	79	68	59-5/8	21-3/4	14-1/4	6	52-1/2	165	0.61

Uniform Energy Factor and rated gallon capacity based on Department of Energy (DOE) requirements.

VE	ENTING – ROUGHING IN DIME MODEL	NSIONS (INCHES) 4 FEET VENTING	SIDE VENTIN			NG (G) WITH . VENT KIT	OPTIONAL HEIGHT (A)
TYPE	NUMBER	AVAILABLE	MIN.	MAX.	MIN.	MAX.	WITH VENT KIT
Tall	PROG40-36N RH62 DV	Horiz. & Vertical	9-1/8	19-1/8	9-1/8	48**	68-1/4 – 107-3/4 <sup>†</sup>
Tall	PROG40-30P RH62 DV	Horiz. & Vertical	9-1/8	19-1/8	9-1/8	48**	68-1/4 – 107-3/4 <sup>†</sup>
Tall	PROG50-36N RH60 DV	Horiz. & Vertical	8-1/8	18-1/8	8-1/8	48**	68 – 107†
Tall	PROG50-33P RH60 DV	Horiz. & Vertical	8-1/8	18-1/8	8-1/8	48**	68 – 107†

<sup>\*\*</sup>Horizontal Vent Kit #SP20131 for applications up to 2,000 ft. above sea level. Optional horizontal venting not applicable for installations above 2,000 ft. Venting dimensions are approximate.

'Vertical Vent Kit #SP20132. Venting dimensions are approximate.



Water

In keeping with its policy of continuous progress and product improvement, Rheem reserves the right to make changes without notice. Rheem Water Heating • 1115 Northmeadow Parkway, Suite 100

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