

### **RHEEM-RUUD COMMERCIAL TANKLESS**

# TANKLESS CONVERSION KITS

Convert 95 and 84 series models to COMMERCIAL!

95DV indoor direct vent and 95X outdoor natural and LP models – 11,000 - 199,900 BTU max.

9.5 gal./min at 35° F rise max., 7.4 gal./min. at 45° F rise

**84DV** indoor direct vent and **84X** outdoor natural and LP models – **11,000** - **180,000** BTU max. 8.4 gal./min at 35° F rise max.. 6.7 gal./min. at 45° F rise

Limited Warranty:

### 5-Year on heat exchanger and parts, 1-Year on labor

See Commercial Warranty Information Brochure for complete warranty information.

- New! 3"/5" Concentric Vent System with Intergrated Condensate Collector
- Connects to Metal Fab Inc., 3"/5" Concentric Venting without an adapter
- New! Next Generation Burner Technology
- Industry Best! .26 GPM Minimum Flow Rate, .40 GPM Minimum Activation Flow Rate
- UMC-117 remote control and 10 ft. of thermostat wire is included
- EZ-Link™ cable available for high demand applications to connect two tankless units to operate as one
- New! Manifold up to 6 units with an optional MIC-6 manifold control board
- Exclusive! All Rheem and Ruud models can be linked in up to 20 unit manifold installations by using the optional MIC-180 and MICS-180 manifold control assembly
- High-altitude capability up to 9,840 ft. elevation above sea level (no chip required)
- Exclusive! Guardian OFW™ overheat film wrap
- · All Rheem and Ruud tankless models are third-party efficiency certified by GAMA
- · Continuous hot water, energy saving and compact, space saving design
- Intelligent electronic controls designed to increase energy efficiency and safety
- Self Diagnostic System
- Digital display shows temperature setting and maintenance codes
- Built-in electric blower
- Supplied with a 120 volt power cord
- Environmentally friendly Low NOx burner meets SCAQMD rule 1146 requirements
- Freeze protection to -30° F

Product appearance may differ.

# FOR HIGH VOLUME COMMERCIAL USE 140° TO 185° F

• RTG20214A	for <b>95DVN</b>
• RTG20214B	
• RTG20214C	for <b>95XN</b>
• RTG20214D	for <b>95XP</b>

• RTG20216A	for <b>84DV</b> N
• RTG20216B	for <b>84DVP</b>
• RTG20216C	for <b>84X</b> N
• RTG20216D	





**OUTDOOR** 



INDOOR DIRECT VENT



Tankless water heaters
Continuous hot water





See reverse for specifications.





#### **COMMERCIAL TANKLESS WITH CONVERSION KITS**

DESCRIPTION			FEATURES				ROUGHING IN DIMENSIONS (SHOWN IN INCHES)							ENERGY INFO.	
MODEL Number	GAS INPUT BTU/HR.	TYPE	TEMP. Range	GPM @ 77°	ATER FLOW F GPM @ 45° Rise Max.	GPM @ 35°	CONNE WATER		HEIGHT	WIDTH	DEPTH	VENT DIAMETER (INCHES)	SHIP. WEIGHT (LBS.)	ENERGY FACTOR	D.O.E. ANN. OP. COST NAT/LP
95 SERIES WITH CONVERSION KIT															
RTG-95DVN	11,000- 199,900	Indoor Direct Vent	85° to 185° F	4.3	7.4	9.5	3/4	3/4	25-5/8	13-7/8	9-7/8	3 by 5 CONCENTRIC	54	.82	\$223/\$37
RTG-95XN	11,000- 199,900	Outdoor	85° to 185° F	4.3	7.4	9.5	3/4	3/4	23-5/8	13-7/8	8-7/8	N/A	54	.82	\$223/\$37
84 SERIES	WITH CO	NVERSIC	N KIT												
RTG-84DVN	11,000- 180,000	Indoor Direct Vent	85° to 185° F	3.9	6.7	8.4	3/4	3/4	25-5/8	13-7/8	9-7/8	3 by 5 CONCENTRIC	54	.82	\$223/\$37
RTG-84XN	11,000- 180,000	Outdoor	85° to 185° F	3.9	6.7	8.4	3/4	3/4	23-5/8	13-7/8	8-7/8	N/A	54	.82	\$223/\$37

All models are available in Natural Gas and Propane (LP). For Propane replace the N with P when ordering.

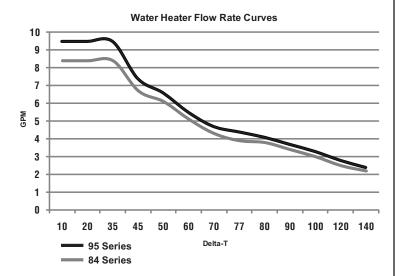
- Factory set maximum temperature is 120° F. See Use and Care Manual for setting.
- Consult factory for information on sizing the application.

Vent Termination Kits are required for Direct Vent models. Contact your distributor for details.

Proper gas pressure must be ensured to supply tankless gas water heaters – up to 199,900 BTU for 95 models, and up to 180,000 BTU for 84 models. (Consult your gas supplier)

	Temperature Rise (° F)								
Model Number	35°	45°	50°	60°	70°	77°	80°	90°	100°
95 Water Flow (GPM)	9.5	7.4	6.6	5.5	4.7	4.3	4.1	3.7	3.3
84 Water Flow (GPM)	8.4	6.7	6.1	5.1	4.3	3.9	3.8	3.4	3.0

Above estimates are for sizing purposes only.



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

Rheem Water Heating and Heating & Cooling Products 101 Bell Road • Montgomery, AL 36117-4305 1-866-720-2076 • www.rheem.com

Rheem Canada Ltd./Ltée • Water Heater Division 125 Edgeware Road, Unit 1, Brampton, Ontario L6Y 0P5

Printed in U.S.A. 03/10 WP Form No. RR101-50 Rev. 2

These units are designed to meet or exceed ANSI (American National Standards Institute) requirements and have been tested according to D.O.E. test procedures and meet or exceed the energy efficiency requirements of NAECA, ASHRAE standard 90, ICC Code and all state energy efficiency performance criteria for energy consuming appliances.

Before purchasing this appliance, read important energy cost and efficiency information available from your supplier.

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.

















