



What American Strong means to Bradford White.









Built to be the Best





American Pride has always been in everything we do. Bradford White began over 135 years ago with a simple vision, to deliver high quality, superior products made by American craftspeople.

We are committed to American manufacturing. We are an American-owned company, with all our manufacturing facilities located in the United States. Bradford White proudly employs over 1,500 people at our American facilities.

We proudly support the professional. At Bradford White, we focus on the professional. Our quality product deserves a quality installation.

American Strong...around the world. Bradford White products are available to professionals around the world. For example, our Halton Hills, ON sales, training and distribution center provides full support to our Canadian customers.

Built to be the Best™. Bradford White proudly brings American ingenuity and quality to customers around the world. By combining American Strong manufacturing with select components and products sourced from top international partners, the result is all Bradford White products are Built to be the Best™ - now and in the future.

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Terms of Sale.

■ GENERAL INFORMATION

- 1. This price schedule does not constitute an offer to sell. All orders are subject to final approval and acceptance. Prices, terms and specifications are subject to change without notice. Billing prices are those in effect on the date of order entry for immediate shipment only.
- 2. All shipments are F.O.B. shipping point. Under such F.O.B. terms, the beneficial and legal title to, ownership of, right to possession of, control over and risk of loss and damage to the goods shall pass to Customer at the F.O.B. shipping point upon Seller's tender of the goods for delivery to Customer or a common carrier. For purposes of this Agreement, delivery of the goods includes tendering the goods to be loaded into the transportation unit of the Customer or common carrier located on Seller's property.

3. Terms 2% 10th prox. Net 30th prox. origin.

- 4. All Residential Storage Models meet or exceed efficiency requirements of the Department of Energy, ASHRAE Standard 90.1b (current standard) and the National Appliance Energy Conservation Act of 1987, amendment effective April 16, 2015 which supersedes all state and local efficiency requirements.
- 5. All gas water heaters are design certified by CSA International (formerly AGA and CGA) in accordance with ANSI Z21.10.1 or 10.3 latest edition. Closed combustion manufactured home heaters are listed by Underwriters Laboratories.
- All electric water heaters are listed by Underwriters Laboratories and/or Intertek (ETL).
- Please specify type of gas, element wattages, phase, and voltages when ordering.

■ PARTS

(Standard stock Shipments)

All parts orders under **\$500.00** net will be shipped prepaid and charged F.O.B. shipping point. Parts orders totaling **\$500.00** or more net will be shipped F.F.A.

"Surface". We reserve the right to ship by the carrier of our choice.

Water heater replacement parts that are defective will be replaced free of charge (exclusive of freight charges) within 1 year of purchase. The return must be accompanied by a receipt providing date of purchase and statement of defect.

■ FREIGHT POLICY

The following terms apply to shipment of orders to one destination. Residential and commercial heaters each have a unit value of one. 150 or more units to one destination qualify for a \$3.00 per unit truckload allowance.

Large Volume Storage Tanks are excluded from this freight policy. These units are shipped prepaid and charged F.O.B. shipping point. No freight allowed.

RESIDENTIAL HEATER FREIGHT TERMS

1 to 11 units - Shipped prepaid and charge F.O.B. shipping point plus **\$15.00** per unit handling charge.

12 to 49 units - Shipped prepaid full freight allowed, plus **\$15.00** per unit handling charge.

50 to 149 units - Shipped prepaid full freight allowed, no handling charge.

150 or more units - Shipped prepaid full freight allowed with **\$3.00** per unit truckload allowance to one dectination

The above terms apply to shipment of orders for residential heaters to one destination.

■ RETURN MATERIAL POLICY

No merchandise may be returned for credit until written authorization has been received from Bradford White Corporation. When so returned (provided the equipment is saleable, unused, no more than six months old based on manufacturing date and in original carton), it must be returned freight prepaid, and will be subject to a minimum 15% re-stocking charge. Custom built Commercia Electric product cannot be returned for credit. All merchandise returned without authorization will be refused and returned to the customer with any incurred expenses being charged back to the customer.

Warranty Information _

Residential Gas Models	Limited Tank Warranty	Limited Parts Warranty	Residential Electric Models	Limited Tank Warranty	Limited Parts Warranty
Atmospheric Vent High EF Models	6 or 10 Year	6 or 10 Year**	AeroTherm™ Series Heat Pump Models	10 Year	10 Year
Atmospheric Vent Damper Models	6 or 10 Year	6 or 10 Year**	Upright and Lowboy Models	6 or 10 Year	6 or 10 Year**
Atmospheric Vent Models	6 or 10 Year	6 or 10 Year**	Wall Hung and Utility Models	6 or 10 Year	6 or 10 Year**
Atmospheric Vent High Input Models	6 or 10 Year	6 or 10 Year**	Powerful Compact® Models	6 or 10 Year	6 or 10 Year**
Direct Vent Models	6 or 10 Year	6 or 10 Year**	KwickShot® Instantaneous Water Heaters	10 Year†	1 Year
High Efficiency eF Series® Power Vent Model	6 or 10 Year	6 or 10 Year**	Solar Models		
Power Vent (TTW®) Models	6 or 10 Year	6 or 10 Year**	Solar Models	6 or 10 Year	6 Year
Power Direct Vent Models	6 or 10 Year	6 or 10 Year**	Residential Hydronic/Space Heating		
Manufactured Home Models	6 or 10 Year	6 Year	Combi1™ Models	10 Voor	6 Year
Ultra Low NOx Atmospheric Vent Damper Models	6 or 10 Year	6 or 10 Year**	Combi2™ Models		6 Year
Ultra Low NOx Atmospheric Vent Models	6 or 10 Year	6 or 10 Year**		IU IGai	O Icai
Ultra Low NOx Atmospheric Vent High Input Models	6 or 10 Year	6 or 10 Year**	Residential Indirect Models		
Ultra Low NOx Power Vent (TTW®) Models	6 or 10 Year	6 or 10 Year**	PowerStor Series® Single-Wall Indirect Models		6 Year
Ultra Low NOx Power Direct Vent Models	6 or 10 Year	6 or 10 Year**	PowerStor2 Series® Double-Wall Indirect Models		6 Year
Ultra Low NOx Direct Vent Models	6 or 10 Year	6 or 10 Year**	PowerStor Series® SS Stainless Single-Wall Indirect Models	Limited Lifetime	6 Year
Infiniti Tankless® (K-Series) Models	15 Year*	5 Year	Posidouii del como Tordo		
Infiniti Tankless® (HE/ME) Models	12 Year*	5 Year	Residential Storage Tank	• • •	• •
			AST Models	6 Year	6 Year

Some states do not allow limitations on warranties. See copy of the Warranty included with the heater. *Heat Exchanger Only **10 year parts warranty on warranty upgrade kit models only. †Heater Body Element Assembly.

Warranty Upgrade Kits

Available on selected Residential Water Heaters

Warranty Upgrade Kit Level 1 - 238-43329-00 (6 upgrades per kit) \$648.00
Warranty Upgrade Kit Level 2 - 238-44332-00 (6 upgrades per kit) \$1,026.00





Residential Warranty Upgrade Kit

The warranty extension will allow a homeowner

to increase the original warranty of the water heater

from 6 to 10 years on both the tank and parts. The upgrade is available for select residential water heaters. The upgrade requires a registration form be completed and returned to Bradford White. For more information on the new upgrade kits please feel free to contact our Sales Department (800) 523-2931.

Warranty Options

- For 10 Year Limited Tank Warranty change "6" to "10" in Model Number.
- For 1 Year Limited Tank and Parts Warranty change "6" to "1" in Model Number and consult factory for pricing.

	LE	/EL 1	
GAS* RG150L** RG130T RG140T RG150T RG230T	RG230S RG240T RG240S RG250L RG250T RG250S	URG130T URG140T URG150T URG230T URG240T URG240S	URG250T URG250L URG250S
ELECTRIC* RE120L RE130L RE230L RE230LN RE240L RE240L	RE250L RE230S** RE240S RE250S RE265T** RE280T** RE330S	RE340S RE340T RE350S RE350T RE16U RE110U RE112U	RE112T RE115U RE120U RE16WV RE112WV RE120WV
	LA	/EL 2	
GAS* RG2F40S RG2F50S RG250H RG275H RG2100H RG1D30T RG1D40S RG1D40T RG1D50T RG2D40S RG2D50S	RG2DV40S RG2DV50S RG2DV50H RG2MH30T RG2MH40T RG2DVMH30T RG2DVMH40T RG2PDV40S RG2PDV50S RG2PDV50H RG2PDV75H RG1PV40S	RG1PV50S RG2PV40T RG2PV50T RG2PV50H RG2PV50H RG2PV50H URG250H URG275H URG2100H URG2100H URG2D40S URG2D50S	URG2DV40S URG2DV50S URG1PV40S URG1PV50S URG2PV40T URG2PV50H URG2PV50H URG2PV50H URG2DV50H URG2DV50H URG2PDV40S URG2PDV50S
ELECTRIC*	MS65R	MS80R	MS120R

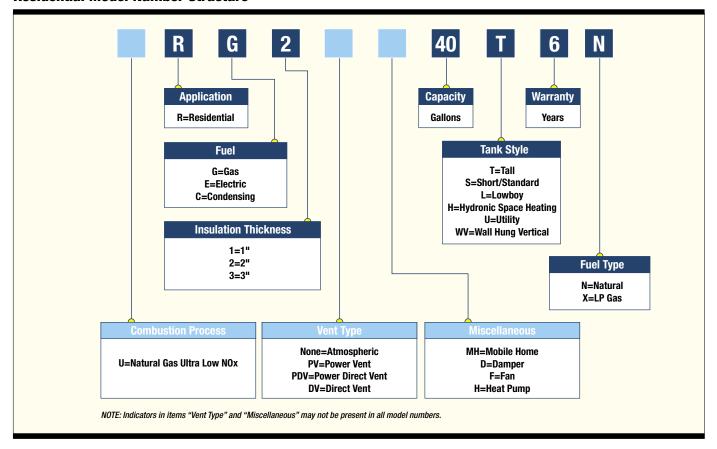
Pre-NAECA models may also be available for warranty upgrade. Please refer to warranty upgrade kit for more information.

^{*}This Warranty Upgrade includes all of the associated suffixes to the base model numbers above. The Upgrade Kit also applies to any corresponding new model numbers created.

^{**} Available in Canada ONLY.

Model Number Naming Structure .

Residential Model Number Structure





- Model numbers shown are for Natural Gas. For LP Gas (Propane) change suffix "N" to "X" and add \$40.00 to Natural Gas net prices where applicable.
- 2.) LP Gas Inputs may vary from their Natural Gas counterparts. Consult current specification sheets for accurate information.
- 3.) Recoveries based on manufacturer's rated recovery efficiency.
- 4.) All gas water heaters are certified at 300 psi test pressure and 150 psi working pressure. All water connections are 3/4" NPT on 8" centers unless specified otherwise. All gas connections are 1/2" unless specified otherwise.
- 5.) All models include a drain valve.
- 6.) All models meet or exceed efficiency requirements of the Department of Energy, ASHRAE 90.1b (current standard), the National Appliance Energy Conservation Act of 1987 recent amendment effective April 16, 2015 which supersedes all state and local efficiency requirements and are CEC listed.
- 7.) All residential gas water heaters are design certified by CSA International (formerly AGA and CGA). Closed Combustion Manufactured Home models are listed by Intertek (ETL).

High Efficiency and Damper _



Atmospheric Vent Fan Assist Models

2" Non-CFC Foam Insulation - 120 VAC required



Model	Nominal Capacity		Input	GPH Rec.	First Hour Rating		Floor to Flue	Jacket	Vent	Approx. Shpq.	Limi Tank Wa	
Number	(Gal.)	(Gal.)	BTU/Hr.	90°F Rise	(Gal.)	Style	Conn.	Dia.	Size	Wt.	6 Year	10 Year
★RG2F40S6N	40	38	38,000	41	62	Standard	541/4"	22"	3"or 4"	150	\$2,162.00	\$2,333.00
★RG2F50S6N	50	48	38,000	41	76	Standard	55¹/₄"	24"	3"or 4"	176	2,339.00	2,510.00

T&P Valve installed. Heat traps installed.

★ = ENERGY STAR® Qualified.





Atmospheric Vent Damper Models

1" Non-CFC Foam Insulation (RG2D = 2" Non-CFC Foam Insulation) - 120 VAC required



Model	Nominal Capacity	DOE Rated Storage Volume		GPH Rec.	First Hour Rating		Floor to Flue	Jacket	Vent	Approx.	Limi Tank Wa	
Number	(Gal.)	(Gal.)	Input BTU/Hr.	90°F Rise	(Gal.)	Style	Conn.	Dia.	Size	Shpg. Wt.	6 Year	10 Year
RG1D30T6N•	30	28	32,000	34	53	Tall	63"	16"	3"or 4"	116	\$1,410.00	\$1,581.00
RG1D40S6N•	40	38	40,000	43	67	Standard	57 ⁷ /8"	20"	3"or 4"	147	1,526.00	1,697.00
RG1D40T6N•	40	38	40,000	43	65	Tall	633/8"	18"	3"or 4"	134	1,526.00	1,697.00
RG1D50T6N•	50	48	40,000	43	78	Tall	633/8"	20"	3"or 4"	160	1,619.00	1,790.00
★ RG2D40S6N*	40	38	38,000	41	62	Standard	541/2"	22"	3"or 4"	155	1,793.00	1,964.00
★ RG2D50S6N*	50	47	40,000	43	81	Standard	631/2"	22"	3"or 4"	174	1,935.00	2,106.00

T&P Valve installed. Heat traps installed.

- * = Water connections are 11" centers.
- = Models feature optional top T&P location. Must be specified when ordering.
- ★ = ENERGY STAR® Qualified.



Atmospheric and Atmospheric High Input Models



Atmospheric Vent Models

2" Non-CFC Foam Insulation (RG1 Models have 1" Non-CFC Foam Insulation)



Madel	Nominal	DOE Rated Storage		CDU Dee	First Hour		Floor	Jacket	Vont	Approx.	Limi Tank W	
Model Number	Capacity (Gal.)	Volume (Gal.)	Input BTU/Hr.	GPH Rec. 90°F Rise	Rating (Gal.)	Style	Flue Conn.		Vent Size	Shpg. Wt.	6 Year	10 Year
RG130T6N•	30	29	27,000	29	46	Tall	593/4"	16"	3"or 4"	106	\$1,189.00	\$1,297.00
RG140T6N•	40	38	34,000	37	64	Tall	61 ⁵ /16"	18"	3"or 4"	132	1,291.00	1,399.00
RG150T6N•	50	47	34,000	37	75	Tall	601/8"	20"	3"or 4"	148	1,423.00	1,531.00
RG230T6N•	30	29	32,000	34	60	Tall	593/4"	18"	3"or 4"	116	1,160.00	1,268.00
RG230S6N	30	29	30,000	32	49	Short	491/4"	20"	3"or 4"	113	1,160.00	1,268.00
RG240T6N•	40	38	40,000	43	75	Tall	601/8"	20"	3"or 4"	134	1,220.00	1,328.00
RG240S6N•	40	38	40,000	43	69	Short	51 9/16"	22"	3"or 4"	139	1,220.00	1,328.00
RG250L6N	48	47	40,000	43	77	Lowboy	51 9/16"	24"	3"or 4"	170	1,386.00	1,494.00
RG250T6N•	50	48	40,000	43	81	Tall	601/8"	22"	3"or 4"	154	1,363.00	1,471.00
RG250S6N•	50	47	50,000	54	75	Standard	601/8"	22"	4"	167	1,440.00	1,548.00

T&P Valve Installed. Heat traps installed.

• = Models feature optional top T&P location. Must be specified when ordering.



Atmospheric Vent High Input Models

2" Non-CFC Foam Insulation

Model	Nominal Capacity	DOE Rated Storage Volume	Input	GPH Rec.	First Hour Rating		Floor to Flue	Jacket	Vent	Approx. Shpg.		nited /arranty
Number	(Gal.)	(Gal.)	BTU/Hr.	90°F Rise	(Gal.)	Style	Conn.	Dia.	Size	Wt.	6 Year	10 Year
RG250H6N	48	46	65,000	70	106	Standard	60¹/s"	22"	4"	189	\$1,551.00	\$1,722.00
RG255H6N	55	55	78,000	84	117	Standard	58 ¹ / ₂ "	24"	4"	210	1,903.00	N/A
RG275H6N	75	72	76,000	82	135	Standard	625/8"	26"	4"	240	1,992.00	2,163.00
RG2100H6N	100	95	80,000	85	157	Standard	71 ¹ / ₂ "	281/4"	4"	413	3,104.00	3,275.00

T&P Valve installed.

All models feature side connections for space heating.

Circulating Loop Installation Kit:

P/N 265-43103-00 (Dielectric unions, Isolation valves and Extended nipples) . . . \$68.25

Water Connection Centers as Follows:

RG250H6N = 11"

RG255H6N = 8"

RG275H6N = 11"

RG2100H6N = 16"

Water Connection Sizes as Follows:

RG250H6N = 3/4"

RG255H6N = 3/4"

RG275H6N = 1"

 $RG2100H6N = 1^{1/4}$ "

Hand Hole cleanout standard on 100 gallon model only.

Direct Vent Models .

Direct Vent Models

2" Non-CFC Foam Insulation





Madal	Nominal	DOE Rated Storage		ODU Data	First Hour		Floor to C/L of	la alcat	Vent	Approx.	Lim Tank W	ited arranty
Model Number	Capacity (Gal.)	Volume (Gal.)	Input BTU/Hr.	GPH Rec. 90°F Rise	Rating (Gal.)	Style	Vent (min.)	Jacket Dia.	Size I.D O.D.	Shpg. Wt.	6 Year	10 Year
RG2DV40S6N-SLD	40	38	38,000	41	62	Short	631/2"	22"	3" 5"	189	\$1,550.00	\$1,721.00
RG2DV40S6N-FLX	40	38	38,000	41	62	Short	631/2"	22"	3" 5"	189	1,586.00	1,757.00
RG2DV40S6N-OLY	40	38	38,000	41	62	Short	631/2"	22"	3" 5"	189	1,439.00	1,610.00
RG2DV50S6N-SLD	50	47	42,000	45	77	Standard	721/2"	22"	3" 5"	212	1,696.00	1,867.00
RG2DV50S6N-FLX	50	47	42,000	45	77	Standard	721/2"	22"	3" 5"	212	1,732.00	1,903.00
RG2DV50S6N-OLY	50	47	42,000	45	77	Standard	721/2"	22"	3" 5"	212	1,585.00	1,756.00
RG2DV50H6N-SLD	48	46	50,000	54	96	Standard	75 ⁷ /8"	22"	4" 6"	234	1,839.00	2,010.00
RG2DV50H6N-FLX	48	46	50,000	54	96	Standard	75 ⁷ /8"	22"	4" 6"	234	1,875.00	2,046.00
RG2DV50H6N-OLY	48	46	50,000	54	96	Standard	75 ⁷ /8"	22"	4" 6"	234	1,703.00	1,874.00

T&P Valve Installed. Heat traps installed.

A Telescoping Solid Vent Kit (-SLD), or Flexible Vent Kit (-FLX)

is shipped with the water heater.

Ex: RG2DV40S6N-SLD. This model ships with a Telescoping Solid Vent Kit.

Ex: RG2DV40S6N-FLX. This model ships with a Flexible Vent Kit.

When a Vent Kit is not needed or is required to be shipped separately add (-OLY) to the model number.

EX: RG2DV40S6N-OLY. This model ships without a Vent Kit.

RG2DV40S6N and RG2DV50S6N

 Solid Vent Kit shipped separately.
 P/N 239-51283-00
 \$111.00

 Flexible Vent Kit shipped separately.
 P/N 239-51284-00
 \$147.00

Refer to Installation and Operating Manual for Vent Kit Components. Horizontal vent termination only.

Optional Telescoping Solid Vent Kits:

■ Kit "A" Telescopes from 4¾" to 5¹⅓6" P/N 239-41260-00 \$44.10
■ Kit "B" Telescopes from 6½" to 9¾6" P/N 239-41331-00 \$51.45
■ Kit "C" Telescopes from 13¾" to 23¹⅓6" P/N 239-41029-00 \$63.00
■ Kit "D" Telescopes from 49¹¾6" to 95¹¾6" P/N 239-41424-00 \$105.00

Refer to Installation and Operating Manual for Vent Kit Components. Horizontal vent termination only.

RG2DV50H6N

■ Kit "F" Telescopes from 4¾" to 5¹⅓6" P/N 239-42516-00 \$47.25

■ Kit "G" Telescopes from 6½" to 9¾6" P/N 239-42517-00 \$59.85

■ Kit "H" Telescopes from 13¾" to 23¹⅓6" P/N 239-42514-00 \$73.50

■ Kit "I" Telescopes from 49¹¾6" to 95¹¾6" P/N 239-42512-00 \$129.15

Power Vented Models .



High Efficiency eF Series™ Power Vent Model

2" Non-CFC Foam Insulation - 120 VAC required

Icon

Model		DOE Rated Storage		CDU Doc	First Hour		Floor to	lookat	Vant	Approx.		ited arranty
Model Number	Capacity (Gal.)	Volume (Gal.)	Input BTU/Hr.	GPH Rec. 90°F Rise	Rating (Gal.)	Style	Vent Conn.	Jacket Dia.	Vent Size	Shpg. Wt.	6 Year	10 Year
★ RC2PV50H6N	50	49	76,000	93	120	Standard	67 ⁷ /16"	24"	2", 3", or 4"	225	\$3,802.00	\$3,973.00

T&P Valve Installed. Heat traps installed.

★ = ENERGY STAR® Qualified.





Power Vent TTW® Models

2" Non-CFC Foam Insulation - 120 VAC required. (RG1 Models Have 1" Non-CFC Foam Insulation)

ICON

Model	Nominal	DOE Rated Storage	lanut	CDU Doo	First Hour		Floor to	looket		Approx.	Lim Tank W	
Number	Capacity (Gal.)	Volume (Gal.)	Input BTU/Hr.	GPH Rec. 90°F Rise	Rating (Gal.)	Style	Vent Conn.	Jacket Dia.	Vent Size	Shpg. Wt.	6 Year	10 Year
RG1PV40S6N	40	38	40,000	43	62	Short	571/2"	20"	2"or 3"	140	\$1,823.00	\$1,994.00
RG1PV50S6N	50	48	40,000	43	77	Short	58 ⁷ /16"	22"	2"or 3"	166	2,039.00	2,210.00
★ RG2PV40S6N	40	38	40,000	43	70	Short	571/2"	22"	2"or 3"	142	1,917.00	2,088.00
★ RG2PV50S6N	50	48	40,000	43	75	Short	581/2"	24"	2"or 3"	168	2,171.00	2,342.00
★ RG2PV40T6N	40	38	40,000	43	75	Tall	671/16"	20"	2"or 3"	146	1,990.00	2,161.00
★ RG2PV50T6N	50	48	40,000	43	71	Tall	67 ⁷ /8"	22"	2"or 3"	173	2,142.00	2,313.00
★ RG2PV50H6N	48	46	65,000	70	116	Standard	661/2"	22"	3"or 4"	187	2,284.00	2,455.00
RG1PV55H6N	55	55	78,000	84	125	Standard	64 ⁹ /16"	22"	3"or 4"	219	2,480.00	N/A
RG2PV75H6N	75	72	76,000	82	121	Standard	691/2"	26"	3"or 4"	260	2,727.00	2,898.00

T&P Valve Installed. Heat traps installed.

★ = ENERGY STAR® Qualified.



Power Direct Vent Models.



Power Direct Vent Models

2" Non-CFC Foam Insulation - 120 VAC required.



k	Madal	Nominal	DOE Rated Storage	lanut	CDU Doo	First Hour		Floor to	laakat		Approx.	Lim Tank W	
	Model Number	Capacity (Gal.)	Volume (Gal.)	Input BTU/Hr.	GPH Rec. 90°F Rise	Rating (Gal.)	Style	Exhaust Conn.	Jacket Dia.	Vent Size	Shpg. Wt.	6 Year	10 Year
Ŀ	★ RG2PDV40S6N	40	38	40,000	43	73	Short	59 ⁷ /8"	22"	2"or 3"	161	\$1,801.00	\$1,972.00
Ŀ	★ RG2PDV50S6N	50	48	40,000	43	80	Short	60 ⁷ /8"	24"	2"or 3"	192	1,938.00	2,109.00
	★ RG2PDV50H6N	48	46	60,000	65	103	Tall	691/16"	22"	3"or 4"	204	2,268.00	2,439.00
	RG2PDV75H6N	75	72	80,000	86	134	Tall	691/2"	26"	3"or 4"	291	3,212.00	3,383.00

T&P Valve Installed. Heat traps installed.

★ = ENERGY STAR® Qualified.



Circulating Loop Installation Kit:

P/N 265-43103-00 (Dielectric unions, Isolation valves and Extended nipples) . . . \$68.25

Optional Vent Kits:

■ 2" Concentric Vent Kit Termination P/N 239-44069-02 \$57.75
■ 3" Concentric Vent Kit Termination P/N 239-44069-01 \$67.20
■ Air Intake Relief Device P/N 239-48392-00 \$70.35

RG2PDV50H6N & RG2PDV75H6N have $\ensuremath{\mbox{\%}}"$ NPT water connections on 11" centers.

Manufactured Home Models .

All manufactured home models are design evaluated in accordance with H.U.D. Manufactured Home Construction and Safety Standard, Title 24 CFR, part 3280.707 (d)(2) for energy efficiency.

Manufactured Home Closed Combustion/Direct Vent Energy Saver Models

2" Non-CFC Foam Insulation

Model	Nominal Capacity		Input	GPH Rec.	First Hour Rating		Floor to Flue	Jacket	Vent	Approx.		ited 'arranty
Number	(Gal.)	(Gal.)	BTU/Hr.	90°F Rise		Style	Conn.	Dia.	Size	Shpg. Wt.	6 Year	10 Year
RG2DVMH30T6X	30	29	30,000	32	56	Tall	57 ⁹ /16"	18"	3"	119	\$1,310.00	\$1,481.00
RG2DVMH40T6X	40	38	30,000	32	51	Tall	57¹/₄"	20"	3"	139	1,406.00	1,577.00

T&P Valve Installed. Heat trap installed on hot water outlet.

For new installation these units must be ordered with vent kit package, which includes roof jack, air intake tube, and instructions. The water heater includes a convertible control and a steel burner for Natural or LP gas.

Water connections are 3/4" NPT. The cold water inlet is on the side and the hot water outlet is on the top.

Roof Jack Kits:

12"	Clearance	P/N 239-37022-01	\$157.50
18"/32"	Clearance	P/N 239-37022-02	\$164.85
32"/60"	Clearance	P/N 239-37022-03	\$190.05
48"/95"	Clearance	P/N 239-37022-04	\$219.45

(Includes: roof jack, hardware, air intake, instructions).



Manufactured Home Atmospheric Combustion Energy Saver Models

2" Non-CFC Foam Insulation

Model	Nominal Capacity		Input	GPH Rec.	First Hour		Floor to Flue	Jacket	Vent	Approx.	Lim Tank W	
Number	(Gal.)	(Gal.)	BTU/Hr.	90°F Rise		Style	Conn.	Dia.	Size	Shpg. Wt.	6 Year	10 Year
RG2MH30T6X	30	29	32,000	34	50	Tall	5915/16"	18"	3"or 4"	118	\$1,251.00	\$1,422.00
RG2MH40T6X	40	37	34,000	37	54	Tall	603/8"	20"	3"or 4"	135	1,308.00	1,479.00

T&P Valve Installed. Heat trap installed on hot water outlet.

For new installation these units must be ordered with vent kit package, which includes roof jack and instructions.

The water heater includes a convertible control and a steel burner for Natural or LP gas.

Water connections are 3/4" NPT. The cold water inlet is on the side and the hot water outlet is on the top.

Not approved for installation where a sealed combustion system is required.

Roof Jack Kits:

12"	Clearance	P/N 239-37030-01	\$133.35
18"/32"	Clearance	P/N 239-37030-02	\$140.70
32"/60"	Clearance	P/N 239-37030-03	\$171.15
48"/95"	Clearance	P/N 239-37030-04	\$194.25

(Includes: roof jack, hardware, instructions)

Ultra Low NOx Models .



Ultra Low NOx Atmospheric Vent Damper Models

2" Non-CFC Foam Insulation - 120 VAC Required

Model	Nominal Capacity	DOE Rated Storage Volume		GPH Rec.	First Hour		Floor to Flue	Jacket	Vent	Approx.	Lim Tank W	ited arranty
Number	(Gal.)	(Gal.)	Input BTU/Hr.	90°F Rise		Style	Conn.	Dia.	Size	Shpg. Wt.	6 Year	10 Year
★ URG2D40S6N	40	38	38,000	40	67	Standard	575/16"	22"	3"or 4"	159	\$2,145.00	\$2,316.00
★ URG2D50S6N	50	47	40,000	42	81	Standard	65 ⁷ /8"	22"	3"or 4"	172	1,960.00	2,131.00

T&P Valve Installed. Heat traps installed on hot water outlet.

- = Models feature optional top T&P location. Must be specified when ordering.
- ★ = ENERGY STAR® Qualified.



Ultra Low NOx Atmospheric Vent Models

2" Non-CFC Foam Insulation (URG1 Models have 1" Non-CFC Foam Insulation)



Model	Nominal	DOE Rated Storage	lmnut	CDU Doo	First Hour		Floor to Flue	lookat	Vont	Approx.	Lim Tank W	
Number	Capacity (Gal.)	Volume (Gal.)	Input BTU/Hr.	GPH Rec. 90°F Rise	Rating (Gal.)	Style	Conn.	Jacket Dia.	Vent Size	Shpg. Wt.	6 Year	10 Year
URG130T6N	30	29	27,000	29	46	Tall	59 ¹⁵ /16"	16"	3"or 4"	112	\$1,455.00	\$1,563.00
URG140T6N	40	38	34,000	37	64	Tall	611/2"	18"	3"or 4"	130	1,556.00	1,664.00
URG150T6N	50	47	34,000	37	75	Tall	605/16"	20"	3"or 4"	153	1,686.00	1,794.00
URG230T6N	30	29	32,000	34	60	Tall	56 ¹⁵ /16"	18"	3"or 4"	119	1,426.00	1,534.00
URG240T6N	40	38	40,000	43	75	Tall	605/16"	20"	3"or 4"	137	1,487.00	1,595.00
URG240S6N	40	38	40,000	43	69	Short	513/4"	22"	3"or 4"	149	1,487.00	1,595.00
URG250T6N	50	48	40,000	43	81	Tall	605/16"	22"	3"or 4"	160	1,625.00	1,733.00
URG250L6N▲	48	47	40,000	43	77	Lowboy	51 ¹³ /16"	24"	3"or 4"	174	1,652.00	1,760.00
URG250S6N	50	47	50,000	54	75	Standard	605/8"	22"	4"	169	1,705.00	1,813.00

T&P Valve Included. Heat traps installed.

▲ = Model features side T&P location ONLY. All other models available with top T&P location ONLY.

Ultra Low NOx Atmospheric Vent High Input Models

2" Non-CFC Foam Insulation



Model	Nominal Capacity	DOE Rated Storage Volume	Input	GPH Rec.	First Hour Rating		Floor to Flue	Jacket	Vent	Approx. Shpg.	Lim Tank W	ited arranty
Number	(Gal.)	(Gal.)	BTU/Hr.	90°F Rise		Style	Conn.	Dia.	Size	Wt.	6 Year	10 Year
URG250H6N	48	46	55,000	59	110	Tall	605/8"	22"	4"	194	\$1,788.00	\$1,959.00
URG275H6N	75	72	76,000	82	135	Tall	641/4"	26"	4"	286	2,425.00	2,596.00
URG2100H6N	100	95	80,000	85	157	Tall	693/8"	281/4"	4"	416	3,680.00	3,851.00

T&P Valve Installed. Heat traps installed (except URG275H & URG2100H).

The 75 gallon model has 1" NPT water connections on 11" centers.

The 100 gallon model has 11/4" NPT water connections on 16" centers.

Side connections for space heating standard.

Hand Hole cleanout standard on 100 gallon model.

Ultra Low NOx Power Vent TTW® Models

2" Non-CFC Foam Insulation - 120 VAC required (URG1 Models have 1" Non-CFC Foam Insulation)





Model		Nominal Capacity	DOE Rated Storage Volume		GPH Rec.	First Hour Rating		Floor to Vent	Jacket	Vent Size	Approx.		ited arranty
Number		(Gal.)	(Gal.)	Input BTU/Hr.	90°F Rise	(Gal.)	Style	Conn.	Dia.	I.D. O.D.	Shpg. Wt.	6 Year	10 Year
URG1PV40S6N	ı	40	38	40,000	43	62	Short	571/2"	20"	2" 3"	144	\$2,078.00	\$2,249.00
URG1PV50S6N	ı	50	48	40,000	43	77	Short	581/2"	22"	2" 3"	169	2,321.00	2,492.00
★ URG2PV40T6N		40	38	40,000	43	75	Tall	67 ¹ /16"	20"	2" 3"	151	2,265.00	2,436.00
★ URG2PV50T6N		50	48	40,000	43	71	Tall	67 ¹ /16"	22"	2" 3"	176	2,425.00	2,596.00
★ URG2PV50H6N	1	48	46	56,000	60	107	Tall	66 ¹ /2"	22"	3" 4"	192	2,594.00	2,765.00
URG2PV75H6N	1	75	72	76,000	82	121	Tall	69 ⁷ /16"	26"	3" 4"	270	3,620.00	3,791.00

T&P Valve Installed. Heat traps installed.

★ = ENERGY STAR® Qualified.



Ultra Low NOx Power Direct Vent Models

2" Non-CFC Foam Insulation - 120 VAC required.





Model	Nominal Capacity	DOE Rated Storage Volume	Input	GPH Rec.	First Hour Rating		Floor to Exhaust	Jacket	Vent	Approx. Shpg.		ited arranty
Number	(Gal.)	(Gal.)	BTU/Hr.	90°F Rise		Style	Outlet	Dia.	Size	Wt.	6 Year	10 Year
★ URG2PDV40S6N	40	38	40,000	43	73	Short	59 ⁷ /8"	22"	2"or 3"	170	\$2,098.00	\$2,269.00
★ URG2PDV50S6N	50	48	40,000	43	80	Short	60 ⁷ /8"	24"	2"or 3"	196	2,231.00	2,402.00
★ URG2PDV50H6N	48	46	50,000	64	82	Tall	691/16"	22"	3"or 4"	208	2,668.00	2,839.00

T&P Valve Installed. Heat traps installed.

★ = ENERGY STAR® Qualified.



Circulating Loop Installation Kit:

P/N 265-43103-00 (Dielectric unions, Isolation valves and Extended nipples) \$68.25

Optional Vent Kits:

2" Concentric Vent Kit Termination P/N 239-44069-02. \$57.75

3" Concentric Vent Kit Termination P/N 239-44069-01. \$67.20

Air Intake Relief Device P/N 239-48392-00 \$70.35

URG2PDV50H6N has 3/4" NPT water connections on 11" centers.



Ultra Low NOx Direct Vent Models

2" Non-CFC Foam Insulation



Madel	Nominal	DOE Rated Storage	I	CDU Dee	First Hour		Floor to C/L of	laakat	Vent	Approx.		ited arranty
Model Number	Capacity (Gal.)	Volume (Gal.)	Input BTU/Hr.	GPH Rec. 90°F Rise	Rating (Gal.)	Style	Vent (min.)	Jacket Dia.	Size I.D. O.D.	Shpg. Wt.	6 Year	10 Year
URG2DV40S6N-SLD	40	38	38,000	41	62	Short	631/2"	22"	3" 5"	198	\$1,880.00	\$2,051.00
URG2DV40S6N-FLX	40	38	38,000	41	62	Short	631/2"	22"	3" 5"	198	1,916.00	2,087.00
URG2DV40S6N-OLY	40	38	38,000	41	62	Short	631/2"	22"	3" 5"	198	1,769.00	1,940.00
URG2DV50S6N-SLD	50	47	38,000	41	78	Short	721/2"	22"	3" 5"	221	2,061.00	2,232.00
URG2DV50S6N-FLX	50	47	38,000	41	78	Short	721/2"	22"	3" 5"	221	2,097.00	2,268.00
URG2DV50S6N-OLY	50	47	38,000	41	78	Short	721/2"	22"	3" 5"	221	1,950.00	2,121.00
URG2DV50H6N-SLD	48	46	45,000	46	83	Standard	741/4"	22"	4" 6"	240	2,214.00	2,385.00
URG2DV50H6N-FLX	48	46	45,000	46	83	Standard	741/4"	22"	4" 6"	240	2,250.00	2,421.00
URG2DV50H6N-OLY	48	46	45,000	46	83	Standard	741/4"	22"	4" 6"	240	2,078.00	2,249.00

T&P Valve Installed. Heat traps installed.

When a Vent Kit is not needed or is required to be shipped separately add (-OLY) to the model number.

EX: URG2DV40S6N-OLY. This model ships without a Vent Kit.

URG2DV40S6N and URG2DV50S6N

 Solid Vent Kit shipped separately.
 P/N 239-51283-00
 \$111.00

 Flexible Vent Kit shipped separately.
 P/N 239-51284-00
 \$147.00

Refer to Installation and Operating Manual for Vent Kit Components. Horizontal vent termination only.

Optional Telescoping Solid Vent Kits:

■ Kit "A" Telescopes from 4¾" to 511/16"	P/N 239-41260-00	\$44.10
■ Kit "B" Telescopes from 6½" to 9¾6"	P/N 239-41331-00	\$51.45
■ Kit "C" Telescopes from 13¾" to 23 ¹ 1/6"	P/N 239-41029-00	\$63.00
■ Kit "D" Telescopes from 49 ¹³ / ₁₆ " to 95 ¹³ / ₁₆	" P/N 239-41424-00	\$105.00

Refer to Installation and Operating Manual for Vent Kit Components. Horizontal vent termination only.

URG2DV50H6N

Solid Vent Kit shipped separately.	P/N 239-51286-00	\$136.00
Flexible Vent Kit shipped separately.	P/N 239-51287-00	\$172.00
Circulating Loop Installation Kit:		
P/N 265-43103-00 (Dielectric unions, Iso	lation valves and Extended nipples)	\$68.25
Optional Telescoping Solid Vent Kits:		
■ Kit "F" Telescopes from 4¾" to 511/16"	P/N 239-42516-00	\$47.25
■ Kit "G" Telescopes from 6½" to 9¾6"	P/N 239-42517-00	\$59.85
■ Kit "H" Telescopes from 13¾" to 23 ¹ 1/ ₁₆ "	P/N 239-42514-00	\$73.50
■ Kit "!" Telescopes from 4913/6" to 9513/6"	P/N 239-42512-00	\$129 15

Tankless Models -





Infiniti Tankless™ K-Series - Indoor Models

	Model Number	Installation			GPM Flow Rate °F Temperature Rise 45°F 75°F 90°F F		Height	Width	Depth	Approx. Shpg. Wt.	Limited Warranty
П	★RTG-K-160-N1	Indoor	9,000-160,000	7.0	4.2	3.5	311/2"	18 ¹⁹ /32"	9 27/32"	79	\$1,118.00
l	★RTG-K-199-N1	Indoor	9,000-199,000	8.7	5.2	4.4	311/2"	18 ¹⁹ /32"	9 27/32"	79	1,290.00

★ = ENERGY STAR® Qualified.





Infiniti Tankless™ K-Series - Outdoor Models

	Model Number	Installation	BTU/Hr. Input	GPM Flow Rate °F Temperature Rise 45°F 75°F 90°F F		°F Temperature Rise		°F Temperature Rise		Width	Depth	Approx. Shpg. Wt.	Limited Warranty
П	★RTG-K-160-N2	Outdoor	9,000-160,000	7.0	4.2	3.5	311/2"	18 ¹⁹ /32"	927/32"	79	\$1,118.00		
	★RTG-K-199-N2	Outdoor	9,000-199,000	8.7	5.2	4.4	311/2"	18 ¹⁹ /32"	927/32"	79	1,290.00		

★ = ENERGY STAR® Qualified.



Optional Accessories:

- External Aquastat Connection Kit (For recirculation)
- External NTC Sensor Kit (For recirculation)
- Connecting Cable Kit (Outdoor Models)

P/N 7736505665. \$15.00 P/N 7736505666. \$36.00 P/N 7736505664. \$43.00



Infiniti Tankless™ High Efficiency Models

Model Number	Installation	BTU/Hr. Input	GPM Flow Rate °F Temperature Rise 45°F 75°F 90°F		Height	Width	Depth	Approx. Shpg. Wt.	Limited Warranty	
★RTG-199HE-N	Indoor/Outdoor*	19,900-199,000	8.3	5.0	4.2	309/16"	17 ¹³ /16"	10 ⁷ /16"	74	\$1,235.00
★RTG-199HE-X	Indoor/Outdoor*	19,900-199,000	8.3	5.0	4.2	30 ⁹ /16"	17 ¹³ / ₁₆ "	10 ⁷ /16"	74	1,235.00

- * Requires optional outdoor installation kit.
- ★ = ENERGY STAR® Qualified.





Infiniti Tankless™ Mid Efficiency Models

Model Number	Installation	BTU/Hr. Input		M Flow I nperatu 75°F	re Rise	Height	Width	Depth	Approx. Shpg. Wt.	Limited Warranty
RTG-199ME-N	Indoor/Outdoor*	19,900-199,000	7.3	4.4	3.7	309/16"	17 ¹³ /16"	10 ⁷ /16"	67	\$1,029.00
RTG-199ME-X	Indoor/Outdoor*	19,900-199,000	7.3	4.4	3.7	309/16"	17 ¹³ /16"	10 ⁷ /16"	67	1,029.00

^{*} Requires optional outdoor installation kit.

Meets or exceeds some utility rebate programs.

- 12-Year Heat Exchanger Warranty
- 5-Year Component Parts Warranty

Optional Venting Components - RTG-199HE Models Only:

optional venting components in a rooms in	oucio Oilly.	
■ Concentric "Up & Out" Vent Kit	P/N 7738004890	\$144.90
■ Common Vent Kit - Side to Side	P/N 7738004886	\$525.00
■ Common Vent Kit - Side to Side Extension	P/N 7738004887	\$215.25
■ Common Vent Kit - Back to Back	P/N 7738004888	\$474.60
■ Common Vent Kit - Back to Back Extension	P/N 7738004889	\$370.65
■ 3" Concentric Vent Termination	P/N 239-44069-01	\$67.20

Optional Accessories

Optional Accessories		
■ Outdoor Kit	P/N 7736502748	\$135.45
■ Intelligent Cascading Kit (Up to 24 Units)	P/N 7736502750	\$32.55
■ High Temperature Kit (Up to 184°F Setpoint)	P/N 7736502749	\$23.10
■ Recess Box	P/N 239-51097-00	\$181.65
■ Pipe Cover	P/N 239-51098-00	\$181.65
■ Installation Kit - NPT Thread*	P/N MIVK-T-LW	\$145.95
■ Installation Kit - Sweat Connection*	P/N 239-45284-00	\$73.50

^{*} Recommended with purchase of Infiniti Tankless Water Heaters; includes pressure relief valve and two isolation valves

General

All models UL and/or ETL listed. All water connections are 3/4" NPT. All electrical connections 3/4". All models are certified at 300 psi test pressure and 150 psi working pressure.

Note: The **Upright** and **Lowboy** heaters will be wired interlocking (non-simultaneous) 240 volt with (2) 4500 watt elements (dual rated to 208 volt/3500 watt), unless otherwise specified. Other wattages are available up to (2) 6000 watts non-simultaneous (Reference chart to the right for simultaneous limitations). 4500 watt/240 volt elements require a 30 AMP circuit breaker. Maximum wattage at 120 volt is 3000 watts.

Note: The **Utility** and **Wall Hung** Heaters will be wired for 120 volt with (1) 1500 watt element. 1500 watt/120 volt element requires a 20 Amp breaker. Other wattages are available. Maximum wattage for 6 and 12 gallon tall utility models is 3000W. Maximum wattage for 10, 12 and 15 gallon utility models is 6000W. Maximum wattage 6 gallon wall hung is 3000W. Maximum wattage for 12, 20 and 30 gallon wall hung models is 6000W.

Maximum Wattage Limitations at Various Voltages for Simultaneous Operation

3000 Watts	1500W/1500W at 120V
10000 Watts	5000W/5000W at 208V
11000 Watts	5500W/5500W at 240V
12000 Watts	6000W/6000W at 277V, 480V



High Efficiency and Upright Models



AeroTherm® Series Heat Pump Models

2" Non-CFC Foam Insulation

Model	Nominal Capacity	DOE Rated Storage Volume	GPH Rec.	First Hour Rating		Floor to Top of	Floor to Water	Jacket	Approx.	Lim Tank W	
Number	(Gal.)	(Gal.)	90°F Rise	(Gal.)	Style	Heater	Conn.	Dia.	Shpg. Wt.	6 Year	10 Year
★ RE2H50S	50	45	21	65	Upright	59 ³ /16"	603/4"	213/4"	195	\$1,479.00	\$1,579.00
★ RE2H80T	80	75	21	87	Upright	7013/16"	731/2"	25"	235	1,919.00	\$2,019.00

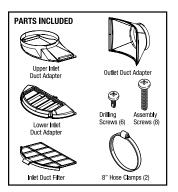
T&P Valve Installed.

Models only available as 4500W/4000W operation.

★ = ENERGY STAR® Qualified.



■ Optional Ducting Kit P/N: 415-52820-00......\$240.45



Residential Upright and Lowboy Models —

Energy Saver Series - Non-CFC Foam Insulation **Upright Models**



Model	Nominal Capacity	DOE Rated Storage Volume	GPH Rec.	First Hour Rating	Floor to Top of	Floor to Water	Jacket	Approx. Shpg.		nited /arranty
Number	(Gal.)	(Gal.)	90°F Rise	(Gal.)	Heater	Conn.	Dia.	Wt.	6 Year	10 Year
RE330S6	30	27	21	43	4611/16"	4815/16"	20"	100	\$959.00	\$1,067.00
RE240S6**	40	36	21	48	473/16"	497/16"	20"*	123	1,135.00	1,243.00
RE340S6	40	36	21	49	473/16"	497/16"	22"	114	1,015.00	1,123.00
RE340T6	40	36	21	53	603/16"	62 ⁷ /16"	20"	125	1,015.00	1,263.00
RE350S6	50	45	21	60	473/16"	497/16"	24"	144	1,155.00	1,263.00
RE250S6**	50	45	21	60	473/16"	497/16"	22"*	143	1,349.00	1,457.00
RE250T6	50	45	21	64	59"	601/4"	20"	130	1,155.00	1,263.00

T&P Valve Installed. Heat traps installed on all models.

^{**} Models include supplied insulation blanket.



Lowboy Models

Model	Nominal Capacity	DOE Rated Storage Volume	GPH Rec.	First Hour Rating	Floor to	Floor to Water	Jacket	Approx.		ited /arranty
Number	(Gal.)	(Gal.)	90°F Rise	(Gal.)	Top of Heater	Conn.	Dia.	Shpg. Wt.	6 Year	10 Year
RE120L6	19	1	21	-	24 ⁷ /16"	25 ¹¹ /16"	18"	65	\$1,131.00	\$1,239.00
RE130L6**	28	26	21	42	299/16"	31 ⁵ /16"	20"*	99	1,179.00	1,287.00
RE230LN6	28	26	21	41	299/16"	31 ⁵ /16"	23"	102	1,152.00	1,260.00
RE230L6**	28	26	21	42	299/16"	3113/16"	22"*	108	1,173.00	1,281.00
RE240LN6	37	34	21	45	321/16"	345/16"	241/2"	126	1,237.00	1,345.00
RE240L6**	38	35	21	49	323/8"	345/8"	24"*	140	1,260.00	1,368.00
RE250LN6	45	43	21	61	335/16"	36 ¹ /16"	26"	173	1,441.00	1,549.00

T&P Valve Installed. Heat traps installed on all models.

Residential Utility and Wall Hung Models -



Wall Hung Models - Bottom Water Connections

Model	Nominal Capacity	GPH Rec.	Height	Height to T&P	Jacket	Approx.		ited arranty
Number	(Gal.)	90°F Rise	of Heater	Conn.	Dia.	Shpg. Wt.	6 Year	10 Year
RE16WV6†	6	7	16¹/16"	11 ¹⁵ /16"	14"	37	\$740.00	\$848.00
RE112WV6	12	7	16 ⁷ /16"	12 ⁷ /8"	18"	54	761.00	869.00
RE120WV6	19	7	247/16"	2015/16"	18"	67	942.00	1,050.00

[†] Maximum wattage at any voltage is 3000W



Utility Models - Side Water Connections

Model	Nominal	GPH Rec.	Floor to	Floor to T&P	laskat	Approx.		ited arranty
Number	Capacity (Gal.)	90°F Rise	Top of Heater	Conn.	Jacket Dia.	Shpg. Wt.	6 Year	10 Year
RE16U6*†	6	7	16 ³ /16"	93/4"	14"	35	\$615.00	\$723.00
RE110U6	10	7	17 7/16"	1315/16"	16"	44	646.00	754.00
RE112U6*	12	7	16 ¹⁵ /16"	93/4"	18"	53	661.00	769.00
RE112T6*†	12	7	275/16"	205/8"	14"	48	661.00	769.00
RE115U6	15	7	203/16"	1711/16"	18"	58	693.00	801.00
RE120U6	19	7	247/16"	183/16"	18"	65	743.00	851.00

T&P Valve Included.

^{*} Dimension does not include additional insulation blanket.

^{*} Dimension does not include additional insulation blanket.

^{**} Models include supplied insulation blanket.

^{*} The 6 and 12 gallon Utility Models have water connections standard on the side and plugged connections on the top.

[†] Maximum wattage at any voltage is 3000W



Powerful Compact[™] Model

	Model	Nominal	GPH Rec.	Floor to	Floor to Water	laakat	Approx.	Lim Tank W	
ı	Number	Capacity (Gal.)	90°F Rise	Top of Heater	Conn.	Jacket Dia.	Shpg. Wt.	6 Year	10 Year
l	RE1-2U6	2	7	12"	123/4"	915/16"	13	\$542.00	\$650.00

Includes a 4ft. cord with 3 prong grounded plug (20 amp circuit required).

For 10 year models, change suffix "6" to "10".

Single element only.

Based on 1500W operation.

Only available as 120V / 1500W.

Residential Electric Model Number Suffix .

Note: When ordering water heaters specify voltage, wattage, phase, and operation. The following tables are for informational purposes only.

Phase	1	Single Phase	Operation	N	Non-Simultaneous	Designator	Α	С	Е	Н	J	L*
	3	Three Phase		S	Simultaneous	Voltage	120	208/240	277	480	600	208

EX: RE350S6-1NCWW

EX: RE350S6-1NCWW

EX: RE350S6-1NCWW

*Use "L" voltage designator if wiring 208V with 5000, 5500 or 6000 watt; also 2500W or 3000W on RE16U, RE112T, RE16WV models

For 120V, 277V, 480V, and 600V operation

Designator	J	K	L*	М	N	Р	R	S	Т	W	Х	Υ	Z
Wattage	1000	1250	1500	2000	2500	3000	3500	3800	4000	4500	5000	5500	6000

EX: RE350S6-1NCWW

All 120V and 277V models are shipped standard single phase. Three phase not available.

For 240V and 208V operation (Dual rated elements show a value for both 240V and 208V)

Designator	J	K	L	М	N	Р	R	S	Т	W	Х	Υ	Z	X**	Y**	Z**
240V Wattage	1000	1250	1500	2000	2500	3000	3500	3800	4000	4500	5000	5500	6000	_	_	_
208V Wattage	_	1	1000	1500	2000		2500	1	3000	3500		4000	4500	5000	5500†	6000†

EX: RE350S6-1NCWW, will give 240V with 4500W/4500W. This same heater can also be energized at 208V with reduced wattage of 3500W/3500W.

Residential Electric Product Options Dash# Add Each Add Deduct ■ Simultaneous Single Phase Operation \$8.00 ■ Three Phase Wiring (Unbalanced) \$8.00 - If ordering both simultaneous and three phase (unbalanced) only \$8.00 INCOLOY® Elements - (Does not apply to 277V/480V) (-284) \$8.00 Low Watt Density Elements - Upper and Lower (-116) \$8.00 Low Watt Density Elements - Lower Only (-315) \$4.00 277V Element (INCOLOY® element standard) \$14.00 480V Element (INCOLOY® element standard) \$14.00 For Single Element Heaters, EX: RE350S6-1NCW (\$6.00)

Maximum V Voltages	Vattage Limitations at Various for Simultaneous Operation
3000 Watts	1500W/1500W at 120V
10000 Watts	5000W/5000W at 208V
11000 Watts	5500W/5500W at 240V
12000 Watts	6000W/6000W at 277V, 480V

^{*} Use "L" voltage designator if wiring 208V with 2500W or 3000W on RE16U, RE112T, & RE16WV models.

^{**} Use "L" voltage designator if wiring 208V with 5000, 5500 or 6000 watt.

[†] Available in non-simultaneous only.

KWICKSHOT® Electric Instantaneous Models - Single Phase

Additional voltages and wattages are available. For more information, please consult the Product Management Department.



Single Point Models



Model	kW			Temp. Rise °F	Rec. Wire		Price	
Number	Rating	Voltage	AMPS	0.5 gpm	Size	1-3 Units	4-17 Units	18+ Units
ES-3000-1-S-10	3.0	120	25.0	41	10 AWG	\$183.00	\$169.00	\$147.00
ES-3500-1-S-10	3.5	120	29.0	48	10 AWG	183.00	169.00	147.00
ES-3500-4-S-10*	3.5	240	14.6	48	14 AWG	183.00	169.00	147.00
ES-4100-2-S-10	4.1	208	19.7	56	12 AWG	186.00	172.00	151.00
ES-4100-5-S-10	4.1	277	14.8	56	14 AWG	186.00	172.00	151.00
ES-5500-4-S-10*	5.5	240	22.9	75	10 AWG	186.00	172.00	151.00

^{*} This model is dual rated for 208V. (Approximately 25% reduced output.) No Change to model number required.



Thermostatic Models

Madal	LAW				Tempe	rature	Rise °	F	Rec.		Price	
Model Number	kW Rating	Voltage	AMPS	0.5 gpm	0.75 gpm	gpm	gpm	gpm	Wire Size	1-3 Units	4-17 Units	18+ Units
EFT-7500-4-S-10*	7.5	240	32.0	_	68	51	34	25	8 AWG	\$237.00	\$219.00	\$200.00
EFT-9500-4-S-10*	9.5	240	40.0		86	65	43	32	8 AWG	237.00	219.00	200.00

^{*} This model is dual rated for 208V. (Approximately 25% reduced output.) No Change to model number required.

Flow Controlled Models



Model	kW			Temperature Rise °F Rec. 0.5 0.75 1.0 1.5 2.0 Wire					Price			
Number	Rating	Voltage	AMPS	gpm	gpm	gpm		gpm	Size	1-3 Units	4-17 Units	18+ Units
EFC-5500-4-S-10*	5.5	240	23.0	75	50	38	25	18	10 AWG	\$183.00	\$169.00	\$147.00
EFC-6500-4-S-10*	6.5	240	27.0	88	59	44	30	22	10 AWG	183.00	169.00	147.00
EFC-7500-4-S-10*	7.5	240	32.0	_	68	51	34	25	8 AWG	183.00	169.00	147.00
EFC-8300-2-S-10	8.3	208	39.0	_	76	57	38	29	8 AWG	186.00	172.00	151.00
EFC-9500-4-S-10*	9.5	240	40.0	_	86	65	43	32	8 AWG	186.00	172.00	151.00

^{*} This model is dual rated for 208V. (Approximately 25% reduced output.) No Change to model number required.



Series Two Heating Module With Thermostatic Control Model

Model	kW			Ten 1.5	nperatu 2.0	re Ris		Rec. Wire Size		Price	
		Voltage	AMPS					(per mod)	1-3 Units	4-17 Units	18+ Units
EFT-19000-4-D-10*	19.0	240	2 x 40	87	65	52	43	8 AWG	\$568.00	\$524.00	\$425.00

^{*} This model is dual rated for 208V. (Approximately 25% reduced output.) No Change to model number required.



Series Three Thermostatic Models (Single Phase)

Model	kW					erature Ri			Recommended	Price
Number	Rating	Voltage	AMPS	1.5 gpm	2.0 gpm	2.5 gpm	3.0 gpm	4.0 gpm	Wire Size	FIICE
EFT-28000-4-T-10*	28.0	240	3 x 40	_	_	_	65	90	8 AWG per mod	\$1,141.00

^{*} This model is dual rated for 208V. (Approximately 25% reduced output.) No Change to model number required.

KWICKSHOT® Electric Instantaneous Models - Three Phase-

Additional voltages and wattages are available. For more information, please contact the Product Management Department.

Thermostatic Triple Module Models

Model Number	kW Rating	Voltage	AMPS	1.5 gpm			ıre Rise ° 3.0 gpm		4.0 gpm	Recommended Wire Size	Price
EFTR-18000-6-T-10	18.0	480Y*	21.7	82	61	49	41	35	32	10 AWG	\$1,417.00
EFTR-24000-6-T-10	24.0	480Y*	28.9	_	82	65	54	47	41	10 AWG	1,417.00
EFTR-32000-6-T-10	32.0	480Y*	38.5	_		87	73	62	55	8 AWG	1,417.00

^{*} Neutral leg required.

Solar Models



SOLAR Models -



Solar Saver® Electric Backup Models 2" Non-CFC Foam Insulation

Model	Gal.	GPH Rec.	Alternate Collector	Style	Floor to Top of	Jacket	Floor to Water	Approx.	Limited Tan	k Warranty
Number	Cap.	90°F Rise	Conn.	Style	Heater	Dia.	Conn.	Shpg. Wt.	6 Year	10 Year
MS65R6SS	65	21	No	Standard	59"	22"	60"	168	\$1,309.00	\$1,480.00
MS80R6SS	80	21	Yes	Standard	59"	24"	60"	210	1,472.00	1,643.00
MS120R6SS	119	21	Yes	Standard	621/2"	28"	631/2"	310	1,934.00	2,105.00

T&P Valve Installed.

Includes one 4500 Watt Backup Element and one Surface Mount Thermostat.

Residential Hydronic/Space Heating Models



Direct Fired Water Heating/Space Heating Models .



Combi1™ Single-Wall Atmospheric Energy Saver Models

2" Non-CFC Foam Insulation

	ı
System	

Model Number	Gal. Cap.	Input BTU/Hr.	GPH Rec. 90°F Rise	Floor to Flue Conn.	Jacket Dia.	Vent Size	Approx. Shpg. Wt.	Limited Tank Warranty 10 Year
C-SW2-504T10FBN	45	65,000	70	59¼"	22"	4"	236	\$2,706.00
C-SW2-75T10BN	72	76,000	81	621/4"	26"	4"	292	3,410.00

T&P Valve Installed. Includes Mixing Device.

For LP Gas, change "BN" to "SX" and add....... \$40.00

These water heaters have two anode rods.

Combi1™ TTW® Single-Wall Power Vent Energy Saver Models

2" Non-CFC Foam Insulation-120 VAC required

ICON

Model Number	Gal. Cap.	Input BTU/Hr.	GPH Rec. 90°F Rise	Floor to Vent Conn.	Jacket Dia.	Vent Size	Approx. Shpg. Wt.	Limited Tank Warranty 10 Year
C-SW2-TW50T10FBN	45	67,000	72	65%"	22"	3" or 4"	243	\$3,383.00
C-SW2-TW75T10BN	72	76,000	82	68%"	26"	3" or 4"	313	3,700.00

T&P Valve Installed. Includes Mixing Device.

For LP Gas, change "BN" to "SX" and add......... \$40.00

These water heaters have two anode rods.

Water Connection Extenders: P/N 239-48429-00 ... \$31.50



Combi2® Double-Wall Atmospheric Energy Saver Models

2" Non-CFC Foam Insulation



Model Number	Gal. Cap.	Input BTU/Hr.	GPH Rec. 90°F Rise	Floor to Flue Conn.	Jacket Dia.	Vent Size	Approx. Shpg. Wt.	Limited Tank Warranty 10 Year
C-DW2-504T10FBN	45	65,000	70	59¼"	22"	4"	238	\$2,863.00
C-DW2-75T10BN	72	76,000	81	62¼"	26"	4"	302	3,575.00

T&P Valve Installed. Includes Mixing Device.

For LP Gas, change "BN" to "SX" and add...... \$40.00

These water heaters have two anode rods.



Combi2® TTW® Double-Wall Power Vent Energy Saver Models

2" Non-CFC Foam Insulation-120 VAC required

ICON

Model Number	Gal. Cap.	Input BTU/Hr.	GPH Rec. 90°F Rise	Floor to Vent Conn.	Jacket Dia.	Vent Size	Approx. Shpg. Wt.	Limited Tank Warranty 10 Year
C-DW2-TW50T10FBN	45	67,000	72	65%"	22"	3" or 4"	245	\$3,483.00
C-DW2-TW75T10BN	72	76,000	82	68%"	26"	3" or 4"	315	3,808.00

T&P Valve Installed. Includes Mixing Device.

For LP Gas, change "BN" to "SX" and add....... \$40.00

These water heaters have two anode rods.

Water Connection Extenders: P/N 239-48429-00 . . . \$31.50

Residential Indirect-Fired Models



Indirect-Fired Models .

PowerStor Series[™] Single-Wall Indirect Models 2" Non-CFC Foam Insulation



Model	Gal.	First Hour Rating @ 135°F	AHRI Rating Continuous Draw	Floor to Top of	Floor to Water	Jacket	Head Loss	Approx. Shpg.	Limited Tank Warranty
Number	Cap.	(Gal.)	@ 135°F Gal./Hr.	Heater	Conn.	Dia.	@ 8GPM	Wt.	Lifetime
SW-2-30-L	29	255	235	335/8"	343/8"	22"	0.22 ft.	164	\$1,649.00
SW-2-40R-L	37	260	235	411/8"	41 ⁷ /8"	22"	0.22 ft.	185	1,770.00
SW-2-50R-L	43	265	235	461/4"	47"	22"	0.22 ft.	195	2,050.00
SW-2-65-L	57	275	235	59 ¹ /4"	60"	22"	0.22 ft.	225	2,354.00
SW-2-80-L	71	295	235	59"	593/4"	24"	0.22 ft.	250	2,658.00
SW-2-120-L	110	325	235	621/2"	631/4"	281/4"	0.22 ft.	370	3,418.00

Immersed Aquastat. The "L" in the model number indicates Limited Lifetime Warranty.

Note: These certified ratings were obtained with a heat source output of 157,000 BTU/Hr., a flow rate of 13.7 GPM, and a 180°F boiler water supply temperature. Boiler Connections are 1" NPT.

PowerStor2 Series™ Double-Wall Indirect Models

2" Non-CFC Foam Insulation



Model	Gal.	First Hour Rating @ 135°F	AHRI Rating Continuous Draw	Floor to Top of	Floor to Water	Jacket	Head Loss	Approx. Shpg.	Limited Tank Warranty
Number	Cap.	(Gal.)	@ 135°F Gal./Hr.	Heater	Conn.	Dia.	@ 8GPM	Wt.	Lifetime
DW-2-40-L	37	123	98	41"	41 ⁷ /8"	22"	2.4 ft.	195	\$1,932.00
DW-2-50-L	43	133	98	461/4"	471/4"	22"	2.4 ft.	205	2,254.00
DW-2-65-L	57	148	98	59"	60"	22"	2.4 ft.	235	2,616.00
DW-2-80-L	71	158	98	59"	593/4"	24"	2.4 ft.	255	2,978.00

Surface Mount Thermostat. The "L" in the model number indicates Limited Lifetime Warranty.

Note: These certified ratings were obtained with a heat source output of 65,000 BTU/Hr., a flow rate of 8.0 GPM, and a 180°F boiler water supply temperature. Boiler Connections are 3/4" NPT.

Residential Indirect-Fired Models, Storage Tank



PowerStor Series® SS Single-Wall Indirect Models

2" Non-CFC Foam Insulation

Model	Nominal Capacity	First Hour Rating @ 135°F	AHRI Rating Continuous Draw	Floor to Top of	Floor to Hot Water	Floor to Cold Water	Jacket	Standby Heat Loss Rating	Approx. Shpg.	Limited Tank Warranty
Number	(Gal.)	(Gal.)	@ 135°F Gal./Hr.	Heater	Conn.	Conn.	Dia.	(°F/Hr.)	Wt.	Lifetime
SS-30-L	29	179	160	315/8"	321/2"	321/2"	24"	0.8	75	\$1,900.00
SS-40-L	38	237	209	381/4"	387/8"	387/8"	24"	0.6	91	2,014.00
SS-50-L	50	269	229	48"	487/8"	487/8"	24"	0.5	103	2,292.00
SS-75-L	73	367	307	655/8"	661/4"	661/4"	24"	0.4	142	2,972.00
SS-120-L	111	409	319	633/8"	531/2"	211/16"	301/4"	0.3	217	4,027.00

Units ship with Immersed Aquastat.

The "L" in the model number indicates Limited Lifetime Tank Warranty in residential applications.

PowerStor Series SS™ Models can also be used commercially and would carry a five year tank warranty.

These AHRI certified ratings were obtained with a heat output rate as specified and a 180°F boiler water supply temperature. Boiler supply and return connections are 1" NPT on all models.

Potable Water connections are 3/4" NPT and 1" NPT on the SS-120-L models.

These Products Are Net And Not Subject To Performance Incentive Program.

Storage Tank Models .



Storage Tank Models

2" Non-CFC Foam Insulation

Model Number	Gal. Cap.	Floor to Top of Heater	Jacket Dia.	Floor to Water Conn.	Floor to Drain/ Boiler Return	Water and Boiler Supply Conn.	Boiler Return Conn.	Weight	Limited Tank Warranty 6 Year
AST-40-6	40	46%"	20"	47%"	31/16"	3/4"	3/4"	103	\$858.00
AST-50-6	50	465/16"	22"	475/16"	31/16"	3/4"	3/4"	130	1,027.00
AST-80-6	80	58%"	24"	59%"	31/16"	3/4"	3/4"	183	1,279.00
AST-120-6	119	62%"	281/4"	63%"	31/16"	1"	3/4"	305	1,982.00

Surface Mount Thermostat.



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