



Product Type	Model Number	Nominal Capacity (Gallons)	Rated Storage Volume (Gallons)	First Hour Delivery (Gallons)	Element Wattage (Standard)	Recovery 90° Rise - (Gallons per Hour)	Uniform Energy Factor	Diameter (Inches)	Height to top of tank (Inches)	Est. Yearly Energy Cost
Hybrid Electric Heat Pump, 10-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†										
Tall	10 80 DHPHT NE	80	82	86	4500/4500	21	3.45	26 1/2	69	\$173
Tall	10 66 DHPHT NE	66	67	79	4500/4500	21	3.45	26 1/2	61	\$173
Tall	10 50 DHPHT NE	50	46	66	4500/4500	21	3.45	22	63	\$113
Hybrid Electric Heat Pump, 6-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†										
Tall	6 80 DHPHT	80	82	84	4500/4500	21	3.45	26 1/2	69	\$173
Tall	6 66 DHPHT	66	67	79	4500/4500	21	3.42	26 1/2	61	\$174
Tall	6 50 DHPHT	50	46	66	4500/4500	21	3.35	22	63	\$116
12-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†, Electronic Thermostat, Touch-Screen Display										
Tall	12 50 EGRT	50	45	67	5500/5500	25	0.93	22	60 1/2	\$419
Medium	12 50 EGRS	50	46	66	5500/5500	25	0.92	23	49 3/4	\$424
Tall	12 40 EGRT	40	36	59	5500/5500	25	0.93	20	60 1/4	\$419
Medium	12 40 EGRS	40	37	54	5500/5500	25	0.92	20 1/2	50	\$424
9-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†, Electronic Thermostat										
Tall	9 50 EGRT	50	45	62	4500/4500	21	0.93	22	60 1/2	\$419
Medium	9 50 EGRS	50	46	62	4500/4500	21	0.92	23	49 3/4	\$424
Tall	9 40 EGRT	40	36	51	4500/4500	21	0.92	20	60 1/4	\$424
Medium	9 40 EGRS	40	37	51	4500/4500	21	0.92	20 1/2	50	\$424
6-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†										
Tall	6 80 EGRT	80	78	80	4500/4500	21	0.93	26	64 1/2	\$647
Tall	6 55 EORT	55	55	72	4500/4500	21	0.93	24	56 1/2	\$419
Tall	6 50 EOHRT	50	46	62	5500/5500	25	0.92	20 1/2	59	\$424
Tall	6 50 EORT*	50	46	62	4500/4500	21	0.92	20 1/2	59	\$424
Medium	6 50 EOHRS	50	46	57	5500/5500	25	0.92	23	49 1/4	\$423
Medium	6 50 EORS*	50	46	57	4500/4500	21	0.92	23	49 1/4	\$423
Lowboy	6 50 EOLS*	51	48	51	4500/4500	21	0.92	26 1/2	36	\$423
Tall	6 40 EOHRT	40	36	53	5500/5500	25	0.92	18	61 1/4	\$423
Tall	6 40 EORT*	40	36	53	4500/4500	21	0.92	18	61 1/4	\$423
Medium	6 40 EOHRS	40	37	55	5500/5500	25	0.92	20 1/2	50	\$423
Medium	6 40 EORS*	40	37	55	4500/4500	21	0.92	20 1/2	50	\$423
Medium	6 40 EORSS	40	37	55	4500	21	0.92	20 1/2	50	\$423
Lowboy	6 40 EOMS**	38	35	54	4500/4500	21	0.93	26	33 1/2	\$419
Lowboy	6 40 EOLS	38	35	50	4500/4500	21	0.89	26	33 1/2	\$303
Table Top	6 38 EOTT	38	35	55	4500/4500	21	0.90	24 x 25	36	\$433
Lowboy	6 36 EOLS*	36	33	51	4500/4500	21	0.92	24	32	\$424
Tall	6 30 EORT*	30	27	48	4500/4500	21	0.89	19	46 1/2	\$302
Medium	6 30 EORS*	30	27	47	4500/4500	21	0.89	22	39 3/4	\$302
Medium	6 30 EORSS	30	27	47	4500	21	0.89	22	39 3/4	\$302
Lowboy	6 30 EOLS*	28	26	44	4500/4500	21	0.90	24	31 1/4	\$299
Compact, 6-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†										
Compact	6 30 EOMSS E**	28	26	43	4500	21	0.91	24	31 1/4	\$296
Compact	6 30 EOMSS K**Δ	28	26	43	1650	8	0.91	24	31 1/4	\$296
Compact	6 20 SOMS E	19	17	N/A	2000	9	N/A	18	25	N/A
Compact	6 20 SOMS KΔ	19	17	N/A	1650	8	N/A	18	25	N/A
Compact	6 10 SOMS KΔ	10	9	N/A	1650	8	N/A	16	18 1/4	N/A
Compact	6 6 SOMS KΔ	6	6	N/A	1650	8	N/A	14 1/4	15 1/4	N/A
6-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†, Shipped with Factory Insulation Blanket										
Lowboy	6 50 EOLBS	48	44	60	4500/4500	21	0.93	26 1/2	34	\$419
Lowboy	6 40 EOMBS E**	38	35	57	4500/4500	21	0.94	24	31 3/4	\$414
Lowboy	6 40 EOLBS*	38	35	51	4500/4500	21	0.92	23	32	\$424
Medium	6 30 EORBS	30	27	50	4500/4500	21	0.90	20	39 1/4	\$299
Mobile Home	6 30 EMHBS E**	30	27	49	3800/3800	17	0.90	20	39	\$299
Lowboy	6 30 EOLBS*	28	26	43	4500/4500	21	0.89	20	30	\$303
Compact	6 30 EOMBD E**	28	26	47	4500/4500	21	0.90	22	30 1/4	\$299
Compact	6 30 EOMBS E**	28	26	47	4500	21	0.90	22	30 1/4	\$299
Compact	6 30 EOMBS K**Δ	28	26	47	1650	8	0.90	22	30	\$299
Point-of-Use Mini Tanks, 6-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†										
Point-of-Use	6 6 EOMS K	6	5.9	N/A	1440	7	N/A	13 3/4 x 12 1/2	20	N/A
Point-of-Use	6 4 EOMS K	4	3.8	N/A	1440	7	N/A	11 3/4 x 10 3/8	19 1/4	N/A
Point-of-Use	6 2 EOMS K	2.5	2.6	N/A	1440	7	N/A	11 3/4 x 10 3/8	14 1/2	N/A
Mobile Home, 6-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†										
Mobile Home	6 40 EMHSDW E**	40	36	40	3800/3800	17	0.91	22	50	\$296
Mobile Home	6 40 EMHSDH E**	40	36	54	4500/4500	21	0.95	22	50	\$410



†For complete information consult written warranty. *Add "G" to end of model number for top T&P configuration. Example: 6 30 EORT becomes 6 30 EORT G.
**Side water connections. ΔConfigured for 120V AC power.



Energy Factor and First Hour ratings shown for Hybrid Electric Heat Pump units are based on operation in the Hybrid mode. Recovery Ratings shown for Hybrid Electric Heat Pump units are based on back up heating element performance. All Hybrid Electric Heat Pump units are rated for both 208 VAC and 240 VAC single phase power supply.

Reliance® Water Heater Company reserves the right to make product changes or improvements without prior notice. Dimensions, specifications and appearance subject to change without notice in accordance with our policy of continuous product improvement. Some models may not be available in all markets.



Product Type	Model Number	Nominal Capacity (Gallons)	Rated Storage Volume (Gallons)	First Hour Delivery (Gallons)	Natural Gas† BTU Input	Recovery 90° Rise - (Gallons per Hour)	Uniform Energy Factor	Diameter (inches)	Height to Vent Connection (inches)	Est. Yearly Energy Cost
High Efficiency, 6-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor† (Not for Mobile Home Use)										
Flue Damper Tall	6 50 GBFT	50	48	84	40,000	42	0.69	22	63 1/2	\$269
Flue Damper Tall	6 40 GBFT	40	38	70	40,000	42	0.64	20	64 1/4	\$191
Flue Damper Short	6 40 GBFS	40	38	65	40,000	42	0.66	22	54	\$184
12-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†, Standard Vent (Not for Mobile Home Use)										
Tall	12 50 NQCT*	50	48	89	50,000	51	0.61	22	60 3/4	\$302
Tall	12 50 NACT	50	48	84	40,000	41	0.62	22	60 3/4	\$298
Tall	12 40 NACT	40	38	80	40,000	41	0.66	20	62	\$280
Short	12 40 NACS*	40	38	67	40,000	41	0.59	22	51 1/2	\$205
9-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†, Electronic Thermostat										
Tall	9 50 NKRT	50	48	81	40,000	41	0.62	21	60 3/4	\$298
Tall	9 40 NKCT	40	38	80	40,000	41	0.66	20	62	\$280
Short	9 40 NKCS	40	38	67	40,000	41	0.59	22	51 1/2	\$205
6-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†, Electronic Thermostat										
Tall	6 100 XRRT	98	95	170	75,100	81	0.58	27 3/4	68 1/2	\$318
Short	6 75 XRRS	74	71	125	75,100	81	0.60	26 1/2	61	\$308
Tall	6 50 NBRT	50	48	81	40,000	41	0.62	21	60 3/4	\$298
Short	6 50 NBCS	50	50	81	40,000	43	0.62	24	53 1/4	\$208
Tall	6 40 NBCT*	40	38	80	40,000	41	0.66	20	62	\$280
Tall	6 40 NOCT	40	38	65	35,500	36	0.59	20	62	\$205
Short	6 40 NBCS	40	38	67	40,000	41	0.58	22	51 1/2	\$208
Tall	6 30 NOCTR	30	29	62	32,000	36	0.60	18	60 1/2	\$201
Short	6 30 NOCSR	30	29	55	32,000	36	0.60	20	50 1/4	\$201
6-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†, Shipped with Factory Insulation Blanket										
Tall	6 40 NBRBT	40	38	78	40,000	41	0.65	18	62	\$284
Short	6 40 NBRBS	40	38	68	40,000	41	0.57	20	51 1/2	\$212
Tall	6 30 NORBTR	30	29	62	32,000	32	0.60	16	60 1/2	\$198
Short	6 30 NORBSR	30	29	65	32,000	32	0.60	18	50 1/4	\$201
3-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†, Electronic Thermostat										
Tall	3 40 NOCT*	40	38	65	35,500	36	0.59	20	62	\$205
Power-Vent, 6-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†										
Power-Vent Tall	6 50 YRVIT	50	48	97	50,000	56	0.72	22	68 1/8	\$259
Power-Vent Short	6 50 YBVIS	50	49	79	40,000	45	0.72	24	60 1/8	\$260
Power-Vent Tall	6 40 YRVIT	40	38	87	50,000	56	0.70	20	68 1/2	\$266
Power-Vent Short	6 40 YBVIS	40	38	73	40,000	45	0.67	22	59	\$183
Power-Vent Tall	6 75 YRVHTL	75	72	116	76,000	84	0.69	26	70 5/8	\$270
Power-Vent Tall	6 50 YTVIT*	50	48	124	76,000	96	0.88	22	71 1/8	\$213
Direct-Vent, 6-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor† (Not for Mobile Home Use)										
Direct-Vent Short	6 50 YBDS	50	48	77	40,000	43	0.66	22	73 1/2	\$280
Direct-Vent Short	6 40 YBDS	40	39	64	38,000	41	0.60	22	65 1/4	\$201
Mobile Home Standard-Vent w/ Convertible Control for Natural or Propane Gas, 6-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†										
Mobile Home Tall	6 40 NOMT	40	38	59	35,500	36	0.58	20	61 3/4	\$208
Mobile Home Tall	6 30 NOMT	30	29	63	35,500	36	0.61	18	61 1/2	\$198
Mobile Home Direct-Vent w/ Convertible Control for Natural or Propane Gas, 6-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†										
Mobile Home Tall	6 40 MDV	40	38	57	32,000	33	0.59	20	58 3/4	\$205
Mobile Home Tall	6 30 MDV	30	29	60	30,000	31	0.61	18	58	\$198
Ultra Low Nox (Not for Mobile Home Use), 6, 9 and 12-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†										
Power-Vent Tall	6 50 UBVIT*	50	48	71	42,000	45	0.65	22	65 5/8	\$192
Power-Vent Tall	6 40 UBVIT*	40	38	76	42,000	45	0.70	20	66 7/8	\$282
Flue Damper Tall	6 50 UNBFT*	50	48	83	40,000	43	0.70	22	63 1/2	\$267
Flue Damper Tall	6 40 UNBFT*	40	38	68	40,000	43	0.65	20	64 1/4	\$189
Short	6 75 URRS*	74	71	102	75,100	81	0.64	25 1/4	62 1/8	\$288
Tall	12 50 UNACT*	50	48	84	40,000	42	0.64	22	60 3/4	\$288
Tall	12 40 UNACT*	40	38	83	40,000	42	0.64	20	62	\$288
Tall	9 50 UNKRT*	50	48	84	40,000	43	0.61	20	60 3/4	\$302
Tall	9 50 UNKCT*	50	48	84	40,000	42	0.64	22	60 3/4	\$288
Tall	9 40 UNKCT*	40	38	83	40,000	42	0.64	20	62	\$288
Tall	9 40 UNKRT*	40	38	83	40,000	43	0.64	18	62	\$288
Tall	6 50 UNBRT*	50	48	84	40,000	43	0.61	20	60 3/4	\$302
Tall	6 50 UNBCT*	50	48	84	40,000	43	0.64	22	60 3/4	\$288
Tall	6 40 UNBRT*	40	38	83	40,000	43	0.64	18	62	\$288
Tall	6 40 UNBCT*	40	38	83	40,000	42	0.64	20	62	\$288
Short	6 40 UNBCS*	40	38	72	40,000	41	0.57	22	51 1/2	\$212
Tall	6 30 UNORT*	30	29	62	33,000	36	0.59	16	61 3/4	\$205



For propane gas water heaters, change "G" to "L" or "N" to "P" or "Y" to "H," or "X" to "C," in the model number. For example: 12 40 PACT, 6 50 HBDS, or 6 75 CRRS.

*Not available in propane gas. †Some propane gas models have slightly lower inputs than natural gas models, which may reduce First Hour Rating and recovery by up to 3 gallons on propane models. ‡For complete information consult written warranty.

Mobile Home water heaters have side inlet and top outlet water connections.

6 75 YRVHTL and 6 75 HRVHTL Power Vent models are factory equipped with side taps for space heating applications where plumbing codes allow.

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