



ELECTRIC WATER HEATERS

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	HPHE2K80HD045VUN	80	82	84	4500/4500	21	2.73	26 1/2	69	\$218
Tall	HPHE2K66HD045VUN	66	67	66	4500/4500	21	3.52	26 1/2	61	\$111
Tall	HPHE2K50HD045VUN	50	46	66	4500/4500	21	3.42	22	63	\$114
12-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†, Electronic Thermostat, Touch-Screen Display										
Tall	NEE3J50HD	50	45	81	5500/5500	25	0.95	22	60 1/2	\$626
Short	NEE3J50RD	50	46	75	5500/5500	25	0.95	23	49 3/4	\$626
Tall	NEE3J40HD	40	36	65	5500/5500	25	0.92	20	60 1/4	\$423
Short	NEE3J40RD	40	37	60	5500/5500	25	0.93	20 1/2	50	\$419
9-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†, Electronic Thermostat										
Tall	NEE3H50HD	50	45	65	4500/4500	21	0.90	22	60 1/2	\$433
Short	NEE3H50RD	50	46	63	4500/4500	21	0.92	23	49 3/4	\$423
Tall	NEE3H40HD	40	36	61	4500/4500	21	0.93	20	60 1/4	\$419
Short	NEE3H40RD	40	37	53	4500/4500	21	0.93	20 1/2	50	\$419
6-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†, Mechanical Thermostat										
Tall	NE3F50HD	50	46	62	4500/4500	21	0.93	20 1/2	60 1/2	\$419
Tall	NE3F50HS	50	46	62	4500	21	0.93	20 1/2	60 1/2	\$419
Short	NE3F50RD	50	46	57	4500/4500	21	0.92	23	49 1/4	\$423
Lowboy	NE2F50LD	51	48	54	4500/4500	21	0.92	26 1/2	36	\$423
Tall	NE3F40HD	40	36	53	4500/4500	21	0.92	18	61 1/4	\$423
Tall	NE3F40HS	40	36	53	4500	21	0.92	18	61 1/4	\$423
Short	NE3F40RD	40	37	55	4500/4500	21	0.92	20 1/2	49 3/4	\$423
Lowboy	NE3F40LD	38	35	50	4500/4500	21	0.89	26	33 1/2	\$302
Lowboy	NE3F36LD	36	33	51	4500/4500	21	0.92	24	32	\$424
Table Top	E2F38TD045V	38	35	55	4500/4500	21	0.90	24 x 25	36	\$433
Tall	NE3F30HD	30	47	48	4500/4500	21	0.89	19	46 1/2	\$302
Tall	NE3F30HS	30	27	48	4500	21	0.89	19	46 1/2	\$302
Lowboy	NE3F30LD	28	26	44	4500/4500	21	0.90	24	31 1/4	\$299
Lowboy	NE3F20LS	19.9	19	N/A	4500	21	N/A	20	30	N/A
Compact Electric, 6-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†										
Compact	E61-19L-045DV	19	18	N/A	4500/4500	21	N/A	16	31 1/4	N/A
Compact	E61-19L-030D	19	18	N/A	3000/3000	14	N/A	16	31 1/4	N/A
Compact	E61-20U-015SV*Δ	19	17	N/A	1500	7	N/A	18	25	N/A
Compact	E61-20U-045SVΔ	19	17	N/A	4500	21	N/A	18	25	N/A
Compact	E61-12U-015SV*Δ	12	12	N/A	1500	7	N/A	16	22 3/4	N/A
Compact	E61-06U-017SV*Δ	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†, Mechanical Thermostat, Shipped with Factory Insulation Blanket										
Lowboy	NE3F50LBD	48	44	60	4500/4500	21	0.93	26 1/2	34	\$419
Lowboy	NE3F40LBD	38	35	47	4500/4500	21	0.93	23	32	\$289
Lowboy	NE3F30LBD	28	26	46	4500/4500	21	0.92	20	30	\$292
MH Lowboy	MHNE3F30LD**	28	26	47	4500/4500	21	0.90	22	30	\$299
Point-of-Use, 6-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†										
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
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 6 EOMS K	6	5.9	N/A	1440	7	N/A	13 3/4 X 12 1/2	20	N/A
Mobile Home, 6-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†										
MH - Short	MHNE3F40RD**	40	36	54	4500/4500	21	0.95	22	50	\$410
MH - Short	MHNE3F40RS**	40	36	54	4500	21	0.95	22	50	\$410
MH - Tall	MHNE3F30HD**	30	27	50	4500/4500	21	0.90	19	46 3/4	\$299
MH - Tall	MHNE3F30HS**	30	27	50	3000	14	0.90	19	46 3/4	\$299



ENERGY STAR® Qualified Models

Standard voltage for all models is 240 VAC single phase power. †For complete information consult written warranty. *120 VAC single phase power **Side water connections. ΔTop inlet/outlet water connections; may be field converted to side inlet/outlet

Energy Factor 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.

Most models shipped from the factory with an insulation blanket will have a "B" as the next to last character in the model number. See the "Shipped with Factory Insulation Blanket" section of the table above.

U.S. Craftmaster® Water Heaters reserves the right to make product changes or improvements without prior notice. Dimensions in all charts shown in inches. Dimensions and specifications subject to change without notice in accordance with our policy of continuous product improvement. Some models may not be available in all markets.



GAS WATER HEATERS

(Available in Natural Gas or Propane)

Product Type	Model Number	Nominal Capacity Gallons	Rated Storage Volume Gallons	First Hour Delivery (Gallons)	Natural Gas‡ BTU Input	Recovery 90° Rise - Gallons/Hour	Uniform Energy Factor	Diameter (inches)	Height to Vent Connection	Est. Yearly Energy Cost
12-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†, Standard Vent (Not for Mobile Home Use)										
Tall	NG2J5040T	50	48	84	40,000	43	0.62	22	61	\$298
Tall	NG2J4040T	40	38	80	40,000	41	0.62	20	62	\$280
9-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†, Electronic Thermostat										
Tall	NG1H5040T	50	48	81	40,000	43	0.62	21	61	\$298
Tall	NG2H4040T	40	38	80	40,000	42	0.66	20	62	\$280
Short	NG2H4040S	40	38	67	40,000	41	0.59	22	52 1/2	\$205
6-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†, Electronic Thermostat										
Tall	NG1F5040T*	50	48	81	40,000	41	0.64	21	60 3/4	\$298
Tall	NG2F5060T	55	55	83	60,000	65	0.62	22	65 1/2	\$298
Tall	NG2F4040T*	40	38	80	40,000	42	0.66	20	62	\$280
Short	NG2F4040S*	40	38	67	40,000	41	0.59	22	52 1/2	\$205
Tall	NG2F4034T*	40	39	66	34,000	35	0.57	20	61	\$212
Tall	NG2F3030T*	30	29	52	30,000	31	0.55	18	60	\$220
Short	NG2F3030S*	30	28	52	30,000	31	0.60	20	49 1/4	\$201
6-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor† Shipped with Factory Insulation Blanket										
Tall with Blanket	NG1F3035TB*	30	29	69	35,500	37	0.61	16	62	\$198
3-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†, Electronic Thermostat										
Tall	NG2C4034T	40	39	66	34,000	35	0.57	20	61	\$212
Atmospheric Direct Vent, 6-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor† (Not for Mobile Home Use)										
Direct Vent	DVG62-50T40-PV ††	50	48	77	40,000	44	0.66	22	59	\$280
Direct Vent	DVG62-40S38-PV ††	40	39	64	38,000	42	0.60	22	50	\$201
Power Vent 6-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor† (Not for Mobile Home Use)										
Power Vent	PVG62-75T76-NV**	75	72	116	76,000	84	0.69	26	61 1/4	\$270
Power Vent	PVG6250T50NVSL**	50	48	97	50,000	56	0.72	22	58 3/4	\$259
Power Vent	PVG6240T50NVSL**	40	38	87	50,000	56	0.70	20	59 1/4	\$266
Power Direct Vent, 6-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor† (Not for Mobile Home Use)										
Power Direct Vent	PDVG62-75T76-NV	75	72	129	76,000	84	0.68	26	60 1/2	\$275
Power Direct Vent	PDVG62-50T62-NV**	50	48	118	62,000	69	0.73	22	60 1/4	\$257
Power Direct Vent	PDVG62-50T45-NV**	50	48	81	45,000	50	0.72	22	58 3/4	\$262
Power Direct Vent	PDVG62-40S40-NV**	40	38	74	40,000	45	0.68	22	49 3/4	\$182
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	MHG62 40T40	40	38	69	40,000	41	0.56	20	62	\$216
Mobile Home	MHG62 30T30	30	29	56	30,000	31	0.59	18	60	\$205
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	MHDV-62-40T32	40	38	57	32,000	33	0.59	20	58 3/4	\$205
Mobile Home	MHDV-62-30T30	30	29	60	30,000	31	0.61	18	58	\$198
Mobile Home	MHDV-62-50T40	50	47	67	40,000	43	0.56	22	57	\$216
Heavy Duty 6-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†, Electronic Thermostat										
Large Capacity	G62-100T77-4NOV††	100	95	170	75,100	81	0.58	27 3/4	68 1/2	\$318
Large Capacity	G2F7575T4NOV††	74	71	125	75,100	81	0.60	26 1/2	61	\$308



* For propane model change the "N" to "L"

** For Propane model change "N" to "P"

†For complete information consult written warranty.

††For Propane model change "NOV" to "PV"

‡ 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.

††† Atmospheric Direct Vent models DVG62-50T40-NOV and DVG62-40S38-NOV are not available in propane. 40 gallon model requires 67" minimum and 50 gallon model requires 76" minimum vertical clearance for factory provided/required coaxial vent kit. These coaxial vent kits terminate horizontally through a side wall only.

For models shipped from the factory with an insulation blanket there is "B" as the last character in the model number. For example: NG1F3030TB.

Power Vent and Power Direct Vent models above 45,000 Btu input are equipped with side loop water connections for combination domestic hot water and hydronic heating applications where local codes permit.

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