

## **ELECTRIC WATER HEATERS**

Product Type	Model Number	Tank Size Gallons	First Hour Rating	Electric Input Element Wattage Upper/Lower	Recovery 90° Rise - Gallons/Hour	Energy Factor	Height (inches)	Diameter (inches)	Est. Annual Cost of Operation
Hybrid Electri	c Heat Pump, 10-Year I	imited War	ranty Tank/	Parts, 1-Year Li	mited Warranty	/ Labor⁺			
Tall	HPHE2K80HD045VU	80	95	4500/4500	21	3.06	69	26-1/2	\$176
Tall	HPHE2K66HD045VU	66	80	4500/4500	21	3.17	61	26-1/2	\$166
Tall	HPHE2K50HD045VU	50	70	4500/4500	21	3.24	63	22	\$163
12-Year Limit	ed Warranty Tank/Par	ts, 1-Year L	imited War	ranty Labor <sup>+</sup> , E	lectronic Ther	mostat, To	uch-Scree	n Display	
Tall	NEE3J50HD	50	79	5500/5500	25	0.95	60-1/2	22	\$555
Short	NEE3J50RD	50	58	5500/5500	25	0.95	49-3/4	24	\$555
Tall	NEE3J40HD	40	61	5500/5500	25	0.95	60-1/4	20	\$555
Short	NEE3J40RD	40	56	5500/5500	25	0.95	50	22	\$555
9-Year Limite	d Warranty Tank/Parts	s, 1-Year Lir	nited Warra	anty Labor <sup>+</sup> , El	ectronic Thern	nostat			
Tall	NEE3H50HD	50	69	4500/4500	21	0.95	60-1/2	22	\$555
Short	NEE3H50RD	50	53	4500/4500	21	0.95	49-3/4	24	\$555
Tall	NEE3H40HD	40	54	4500/4500	21	0.95	60-1/4	20	\$555
Short	NEE3H40RD	40	53	4500/4500	21	0.95	50	22	\$555
6-Year Limite	d Warranty Tank/Parts	s, 1-Year Lir	nited Warra	anty Labor <sup>+</sup> , M	echanical Ther	mostat			
Tall	NE3F50HD	50	73	4500/4500	21	0.95	60-1/2	20-1/2	\$555
Tall	NE3F50HS	50	73	4500	21	0.95	60-1/2	20-1/2	\$555
Short	NE3F50RD	50	62	4500/4500	21	0.95	49-3/4	23	\$555
Tall	NE3F40HD	40	51	4500/4500	21	0.95	60-1/4	20	\$555
Tall	NE3F40HS	40	51	4500	21	0.95	60-1/4	20	\$555
Short	NE3F40RD	40	55	4500/4500	21	0.95	50	20-1/2	\$555
Lowboy	NE3F40LD	38	44	4500/4500	21	0.95	33-1/2	26	\$555
Table Top	E2F38TD045V	38	45	4500/4500	21	0.88	36	24 x 25	\$599
Tall	NE3F30HD	30	47	4500/4500	21	0.95	46-1/2	19	\$555
Tall	NE3F30HS	30	47	4500	21	0.95	46-1/2	19	\$555
Lowboy	NE3F30LD	28	43	4500/4500	21	0.95	31-1/4	24	\$555
Lowboy	NE3F20LS	19.9	N/A	4500	21	N/A	30	20	N/A
Compact	**E61-19L-045DV	19	N/A	4500/4500	21	N/A	31-1/4	16	N/A
Compact	**E61-19L-030DV	19	N//A	3000	14	N/A	31-1/4	16	N/A
Compact	*E61-20U-015SV∆	19	N/A	1500	7	N/A	25	18	N/A
Compact	E61-20U-045SV <sup>∆</sup>	19	N/A	4500	21	N/A	25	18	N/A
Compact	*E61-12U-015SV∆	12	N/A	1500	7	N/A	22-3/4	16	N/A
Compact	*E61-6U-017SV∆	6	N/A	1650	8	N/A	15-1/4	14-1/4	N/A
-Year Limite	d Warranty Tank/Parts	s, 1-Year Lir	nited Warra	anty Labor <sup>+</sup> , M	echanical Ther	mostat, Sh	ipped wit	n Factory Insulati	on Blanket
Lowboy	NE3F50LBD	48	57	4500/4500	21	.95	34	26-1/2	\$555
_B w/Blanket	NE3F40LBD	38	46	4500/4500	21	0.95	31-3/4	24	\$555
_B w/Blanket	NE3F30LBD	28	45	4500/4500	21	0.95	30	20	\$555
MH LB	MHNE3F30LD	28	39	4500/4500	21	0.95	30	22	\$555
Point-of-Use,	6-Year Limited Warra	nty Tank/Pa	arts, 1-Year	Limited Warra	anty Labor <sup>†</sup>				
Point-of-Use	*E1E2.5US015V	2.5	N/A	1500	7	N/A	11	13-3/4 x 13-3/4	N/A
Mobile Home	, 6-Year Limited Warra	anty Tank/Pa	arts, 1-Yea	r Limited Warra	anty Labor <sup>†</sup>				
MH - Short	MHNE3F40RD	40	51	4500/4500	21	0.95	50	22	\$555
MH - Short	MHNE3F40RS	40	51	4500	21	0.95	50	22	\$555
MH - Tall	MHNE3F30HD	30	42	4500/4500	21	0.95	46-3/4	19	\$555
MH - Tall	MHNE3F30HS	30	42	3000	14	0.95	46-3/4	19	\$555

## ENERGY STAR<sup>®</sup> 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

<sup>A</sup>Top inlet/outlet water connections; compact models (6U/12U and 20U) 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.



## (Available in Natural Gas or Propane\*)

Product Type	Model Number	Tank Size Gallons	First Hour Rating	Natural Gas‡ BTU Input	Recovery 90° Rise - Gallons/Hour	Energy Factor	Height $\Delta$ (inches)	Diameter (inches)	Est. Annual Cost of Operation
Year Limited Wa	rranty Tank/Parts, 1-Year I	imited Warr	anty Labor <sup>†</sup> ,	Standard Vent (I	Not for Mobile Ho	me Use)	1		
Tall	NG2J5040T	50	82	40,000	41	0.62	61	22	\$263
Tall	NG2J4040T	40	70	40,000	41	0.62	62	20	\$263
Tall	ranty Tank/Parts, 1-Year Li NG1H5040T	50	82	40,000	41	0.60	61	21	\$272
Tall	NG11130401	40	70	40,000	41	0.62	62	20	\$263
Short	NG2H4040S	40	67	40,000	41	0.62	52-1/2	22	\$263
	ranty Tank/Parts, 1-Year Li	-	-	,	mostat				+
Tall	NG1F5040T*	50	82	40,000	41	0.60	61	21	\$272
Tall	NG2F4040T*	40	70	40,000	41	0.62	62	20	\$263
Short	NG2F4040S*	40	67	40,000	41	0.62	52-1/2	22	\$263
Tall	NG2F4034T*	40	56	34,000	35	0.62	61	20	\$263
Tall	NG2F3030T*	30	55	30,000	31	0.63	60	18	\$259
Short	NG2F3030S*	30	50	30,000	31	0.63	49	20	\$259
	ranty Tank/Parts, 1-Year Li					1		10	
all with Blanket	NG1F3035TB*	30 mited Warra	64	35,000	36	0.63	62	16	\$259
	NG2C4034T	40	56	34,000	35	0.62	61	20	\$263
-	Limited Warranty Tank/Pa			,			01	20	φ200
Direct Vent	DVG62-50T40-NOV**	50	91	40,000	43	0.62	59	22	\$263
Direct Vent	DVG62-40S38-NOV**	40	72	38,000	41	0.63	50	22	\$259
werFlex®, 6-Year	Limited Warranty Tank/Pa	rts, 1-Year L	imited Warra	nty Labor† (Not	for Mobile Home	Use)			
PowerFlex®	PVG62-75T76-NVS**	75	N/A	76,000	80.4	N/A	61-1/4	26	N/A
PowerFlex®	PVG62-50S62-NVS**	50	110	62,000	69.3	0.70	61-1/8	24	\$233
PowerFlex®	PVG62-50S40-NVS**	50	90	40,000	44.7	0.70	60-1/8	24	\$263
PowerFlex®	PVG62-50T50-NVS**	50	96	50,000	55.9	0.70	68-1/8	22	\$233
PowerFlex®	PVG62-40S40-NVS**	40	73	40,000	44.7	0.70	59	22	\$233
PowerFlex <sup>®</sup>	PVG62-40T50-NVS**	40	90	50,000	55.9	0.70	68-1/2	20	\$233
	6-Year Limited Warranty Ta		- I I			-		00	NL/A
werFlex <sup>®</sup> Direct	PDVG62-75T76-NV PDVG62-50T62-NV**	75 50	N/A 115	76,000 62,000	82.4	N/A 0.71	70-5/8 69	26	N/A
werFlex® Direct		 50	93	45,000	72.6 50.3	0.71	67-1/2	22 22	\$230 \$233
owerFlex <sup>®</sup> Direct		40	71	40,000	45.2	0.70	58-1/4	22	\$233
	dard-Vent w/ Convertible C								
Mobile Home	MHG62 40T40	40	71	40,000	41	0.62	62	20	\$263
Mobile Home	MHG62 30T30	30	54	30,000	31	0.63	60	18	\$259
bile Home Direc	t-Vent w/ Convertible Cont	trol for Natur	al or Propan	e Gas, 6-Year Lii	nited Warranty Ta	ank/Parts, 1	-Year Limited	Warranty Labo	r†
Mobile Home	MHDV-62-40T32-3NV	40	61	32,000	33	0.62	58-3/4	20	\$263
Mobile Home	MHDV-62-30T30-3NV	30	49	30,000	31	0.63	58	18	\$259
avy Duty 6-Year	Limited Warranty Tank/Pa	rts, 1-Year Li	mited Warra	nty Labor†, Mecł	nanical Thermost	at			
orgo Conocitu	G62-100T77-4NV	100	N/A	75,100	01	N/A	68-1/2	27-3/4	N/A
_arge Capacity	002-100177-4110	100		10,100	81		00 1/2	21 0/4	

ENERGY STAR<sup>®</sup> Qualified Models

†For complete information consult written warranty.
A Height dimension is to the top of the draft diverter for all models except Atmospheric Direct-Vent models.
\* For propane model change the "N" to "L"
\*\* Atmospheric Direct Vent, PowerFlex® and PowerFlex® Direct models. For Propane model change "N" to "P". Heights shown are to the top of jacket, 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 for these models terminates 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.

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