

Advanced Water Heater Specification* Qualified Products List for Heat Pump Water Heaters

Last Updated: 03/05/2018

Product Tier	Product Brand	Model	Volume (gallons)	Maximum Recommended Household Size	Uniform Energy Factor NC†	Energy Factor NC†	Qualified Date
Tier 3							
	A. O. Smith	HPTU 50 120	50	2-3	2.9	--	6/24/2016
	A. O. Smith	HPTU 50N 120	50	2-3	2.9	--	6/24/2016
	A. O. Smith	HPTU 66 120	66	3	3.1	--	6/24/2016
	A. O. Smith	HPTU 66N 120	66	3	3.1	--	6/24/2016
	A. O. Smith	HPTU 80 120	80	4+	2.9	--	6/24/2016
	A. O. Smith	HPTU 80N 120	80	4+	2.9	--	6/24/2016
	A. O. Smith	HP10-50H45DV	50	2-3	2.9	--	3/14/2017
	A. O. Smith	HP10-80H45DV	80	4+	2.9	--	3/14/2017
	American	HPHE10250H045DV 120	50	2-3	2.9	--	6/24/2016
	American	HPHE10250H045DVN 120	50	2-3	2.9	--	6/24/2016
	American	HPHE10266H045DV 120	66	3	3.1	--	6/24/2016
	American	HPHE10266H045DVN 120	66	3	3.1	--	6/24/2016
	American	HPHE10280H045DV 120	80	4+	2.9	--	6/24/2016
	American	HPHE10280H045DVN 120	80	4+	2.9	--	6/24/2016
	Bradford White	RE2H50R10B-1NCWT	50	2-3	2.8	--	2/9/2017
	Bradford White	RE2H80R10B-1NCWT	80	4+	3.1	--	2/9/2017
	Bradford White	RE2H50S10-1NCWT	50	2-3	2.8	--	2/8/2018
	Bradford White	RE2H80T10-1NCWT	80	4+	3.1	--	2/8/2018
	GE	BEH50DCEJSB	50	2-3	--	2.8	9/8/2016
	GE	BEH80DCEJSB	80	4+	--	3.1	9/8/2016
	GE	GEH50DEEJSC	50	2-3	--	2.8	9/8/2016
	GE	GEH50DFEJSR	50	2-3	--	2.8	9/8/2016
	GE	GEH50DHEKSC	50	2-3	--	2.8	9/8/2016
	GE	GEH80DEEJSC	80	4+	--	3.1	9/8/2016
	GE	GEH80DFEJSR	80	4+	--	2.9	9/8/2016
	GE	GEH80DHEKSC	80	4+	--	3.1	9/8/2016
	Kenmore	153.5925	50	2-3	2.9	--	6/24/2016
	Kenmore	153.5926	66	3	3.1	--	6/24/2016
	Kenmore	153.5928	80	4+	2.9	--	6/24/2016
	Lochinvar	HPA051KD 120	50	2-3	2.9	--	6/24/2016

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	Lochinvar	HPA052KD 120	50	2-3	2.9	--	6/24/2016
	Lochinvar	HPA067KD 120	66	3	3.1	--	6/24/2016
	Lochinvar	HPA068KD 120	66	3	3.1	--	6/24/2016
	Lochinvar	HPA081KD 120	80	4+	2.9	--	6/24/2016
	Lochinvar	HPA082KD 120	80	4+	2.9	--	6/24/2016
	Reliance	10 50 DHPHT 120	50	2-3	2.9	--	6/24/2016
	Reliance	10 50 DHPHTNE 120	50	2-3	2.9	--	6/24/2016
	Reliance	10 66 DHPHT 120	66	3	3.1	--	6/24/2016
	Reliance	10 66 DHPHTN 120	66	3	3.1	--	6/24/2016
	Reliance	10 80 DHPHT 120	80	4+	2.9	--	6/24/2016
	Reliance	10 80 DHPHTNE 120	80	4+	2.9	--	6/24/2016
	Rheem	PROPH50 T2 RH350 DC	50	2-3	3.2	--	12/6/2017
	Rheem	PROPH65 T2 RH350 DC	65	2-3	3.4	--	12/6/2017
	Rheem	PROPH80 T2 RH350 DC	80	4	3.4	--	12/6/2017
	Rheem	HPLD50	50	2-3	3.2	--	12/6/2017
	Rheem	HPLD65	65	2-3	3.4	--	12/6/2017
	Rheem	HPLD80	80	4	3.4	--	12/6/2017
	Rheem	XE50T10HD22U0	50	2-3	3.2	--	12/6/2017
	Rheem	XE50T10HD50U1	50	2-3	3.2	--	12/6/2017
	Rheem	XE65T10HD22U0	65	2-3	3.2	--	12/6/2017
	Rheem	XE65T10HD50U1	65	2-3	3.4	--	12/6/2017
	Rheem	XE80T10HD22U0	80	4	3.2	--	12/6/2017
	Rheem	XE80T10HD50U1	80	4	3.4	--	12/6/2017
	Rheem	PROPH50 T2 RH350 DCB	50	2-3	3.2	--	12/6/2017
	Rheem	PROPH65 T2 RH350 D15	65	2-3	3.2	--	12/6/2017
	Rheem	PROPH65 T2 RH350 DCB	65	2-3	3.4	--	12/6/2017
	Rheem	PROPH80 T2 RH350 D15	80	4	3.2	--	12/6/2017
	Rheem	PROPH80 T2 RH350 DCB	80	4	3.4	--	12/6/2017
	Rheem	PROPH50 T2 RH350 D	50	2-3	3.2	--	10/24/2016
	Rheem	PROPH65 T2 RH350 D	65	2-3	3.4	--	10/24/2016
	Rheem	PROPH80 T2 RH350 D	80	4	3.4	--	10/24/2016
	Rheem	XE50T10HD50U0	50	2-3	3.2	--	10/24/2016
	Rheem	XE65T10HD50U0	65	2-3	3.4	--	10/24/2016
	Rheem	XE80T10HD50U0	80	4	3.4	--	10/24/2016

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	Richmond	10E65-HP4D15	65	2-3	3.2	--	12/6/2017
	Richmond	10E80-HP4D15	80	4	3.2	--	12/6/2017
	Richmond	10E50-HP4D	50	2-3	3.2	--	10/24/2016
	Richmond	10E65-HP4D	65	2-3	3.4	--	10/24/2016
	Richmond	10E80-HP4D	80	4	3.4	--	10/24/2016
	Ruud	PROUH50 T2 RU350 DCB	50	2-3	3.2	--	12/6/2017
	Ruud	PROUH65 T2 RU350 D15	65	2-3	3.2	--	12/6/2017
	Ruud	PROUH65 T2 RU350 DCB	65	2-3	3.4	--	12/6/2017
	Ruud	PROUH80 T2 RU350 D15	80	4	3.2	--	12/6/2017
	Ruud	PROUH80 T2 RU350 DCB	80	4	3.4	--	12/6/2017
	Ruud	PROUH50 T2 RU350 D	50	2-3	3.2	--	10/24/2016
	Ruud	PROUH65 T2 RU350 D	65	2-3	3.4	--	10/24/2016
	Ruud	PROUH80 T2 RU350 D	80	4	3.4	--	10/24/2016
	State	HPX 50 DHPT 120	50	2-3	2.9	--	6/24/2016
	State	HPX 50 DHPTNE 120	50	2-3	2.9	--	6/24/2016
	State	HPX 66 DHPT 120	66	3	3.1	--	6/24/2016
	State	HPX 66 DHPTNE 120	66	3	3.1	--	6/24/2016
	State	HPX 80 DHPT 120	80	4+	2.9	--	6/24/2016
	State	HPX 80 DHPTNE 120	80	4+	2.9	--	6/24/2016
	US Craftmaster	HPHE2K50HD045VUN 120	50	2-3	2.9	--	6/24/2016
	US Craftmaster	HPHE2K66HD045VUN 120	66	3	3.1	--	6/24/2016
	US Craftmaster	HPHE2K80HD045VUN 120	80	4+	2.9	--	6/24/2016
	Whirlpool	HPHE2K50HD045V 120	50	2-3	2.9	--	6/24/2016
	Whirlpool	HPHE2K50HD045VC 120	50	2-3	2.9	--	6/24/2016
	Whirlpool	HPHE2K50HD045VN 120	50	2-3	2.9	--	6/24/2016
	Whirlpool	HPHE2K66HD045V 120	66	3	3.1	--	6/24/2016
	Whirlpool	HPHE2K66HD045VC 120	66	3	3.1	--	6/24/2016
	Whirlpool	HPHE2K80HD045V 120	80	4+	2.9	--	6/24/2016
	Whirlpool	HPHE2K80HD045VC 120	80	4+	2.9	--	6/24/2016
	Tier 2						
There are no Tier 2 products available as of the date of this posting.							
Tier 1							

Product Tier	Product Brand	Model	Volume (gallons)	Maximum Recommended Household Size	Uniform Energy Factor NC†	Energy Factor NC†	Qualified Date
	A. O. Smith	FPTU 50 120	50	2-3	--	2.4	8/9/2016
	A. O. Smith	FPTU 66 120	66	3	--	2.6	8/9/2016
	A. O. Smith	FPTU 80 120	80	4+	--	2.7	8/9/2016
	A. O. Smith	HHPT 80 102	80	4+	--	1.8	11/10/2011
	American	HPE6280H045DV 102	80	4+	--	1.8	8/9/2016
	American	HPHE6266H045DV 120	66	3	--	2.6	8/9/2016
	American	HPHE6280H045DV 120	80	4+	--	2.7	8/9/2016
	American	HPHE650H045DV 120	50	2-3	--	2.4	8/9/2016
	Reliance	6 50 DHPHT 120	50	2-3	--	2.4	8/9/2016
	Reliance	6 66 DHPHT 120	66	3	--	2.6	8/9/2016
	Reliance	6 80 DHPHT 120	80	4+	--	2.7	8/9/2016
	Reliance	6 80 DHPT 102	80	4+	--	1.8	11/10/2011
	Rheem	PROPH50 T2 RH245BM	50	1-2	--	1.9	5/15/2016
	Rheem	PROPH80 T2 RH245BM	80	3	--	2.3	5/15/2016
	Ruud	PROPH50 T2 RU245BM	50	1-2	--	1.9	5/15/2016
	Ruud	PROPH80 T2 RU245BM	80	3	--	2.3	5/15/2016
	State	EP6 80 DHPT 102	80	4+	--	1.8	11/10/2011
	State	HP6 50 DHPT 120	50	2-3	--	2.4	8/9/2016
	State	HP6 66 DHPT 120	66	3	--	2.6	8/9/2016
	State	HP6 80 DHPT 120	80	4+	--	2.7	8/9/2016
	Stiebel Eltron	Accelera 220 E	58	3	--	2.6	7/27/2015
	Stiebel Eltron	Accelera 300/WHP 300	80	5+	--	1.9	2/27/2012
	US Craftmaster	HPE2F80HD045VU 102	80	4+	--	1.8	11/10/2011
	US Craftmaster	HPHE2F50HD045VU 120	50	2-3	--	2.4	8/9/2016
	US Craftmaster	HPHE2F66HD045VU 120	66	3	--	2.6	8/9/2016
	US Craftmaster	HPHE2F80HD045VU 120	80	4+	--	2.7	8/9/2016
	Whirlpool	HPSE2K50HD045V 100 (WP)	50	2-3	--	2.0	1/27/2014
	Whirlpool	HPSE2K50HD045VC 100 (WP)	50	2-3	--	2.0	1/27/2014
	Whirlpool	HPSE2K80HD045V	80	4+	--	2.1	3/17/2015
	Whirlpool	HPSE2K80HD045VC	80	4+	--	2.1	3/17/2015

BPA maintains a QPL separate from NEEA in order to align with BPA measures and the Implementation Manual.

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† Prior to May 2016, products qualified under the Energy Factor (EF) nc value and the Northern Climate Specification. Those products remain qualified and eligible until discontinued. Beginning in May