

# Advanced Water Heater Specification Qualified Products List for Heat Pump Water Heaters - Unitary

Last Updated: 12/14/2020

Product Tier	Product Brand	Model	Volume (gallons)	Maximum Recommended Household Size	Uniform Energy Factor NC†	Energy Factor NC†	Qualified Date
<b>Tier 3</b>							
	A. O. Smith	HPTU 50 120	50	2-3	2.9	--	6/24/2016
	A. O. Smith	HPTU 50N ***	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 ***	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 ***	80	4+	2.9	--	6/24/2016
	A. O. Smith	HP10-50H45DV	50	2-3	2.9	--	3/14/2017
	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
	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 ***	50	2-3	2.9	--	6/24/2016
	American	HPHE10266H045DV 120	66	3	3.1	--	6/24/2016
	American	HPHE10266H045DVN ***	66	3	3.1	--	6/24/2016
	American	HPHE10280H045DV 120	80	4+	2.9	--	6/24/2016
	American	HPHE10280H045DVN ***	80	4+	2.9	--	6/24/2016
	Bradford White	RE2H50S10-1NCWT	50	2-3	2.8	--	2/8/2018
	Bradford White	RE2H65T10-1NCWT	65	3	3.0	--	3/26/2020
	Bradford White	RE2H80T10-1NCWT	80	4+	3.1	--	2/8/2018
	Bradford White	RE2H50R10B-1NCWT	50	2-3	2.8	--	2/9/2017
	Bradford White	RE2H80R10B-1NCWT	80	4+	3.1	--	2/9/2017
	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
	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
Lochinvar	HPA052KD ***	50	2-3	2.9	--	6/24/2016
Lochinvar	HPA067KD 120	66	3	3.1	--	6/24/2016
Lochinvar	HPA068KD ***	66	3	3.1	--	6/24/2016
Lochinvar	HPA081KD 120	80	4+	2.9	--	6/24/2016
Lochinvar	HPA082KD ***	80	4+	2.9	--	6/24/2016
Reliance	10 50 DHPHT 120	50	2-3	2.9	--	6/24/2016
Reliance	10 50 DHPHTNE ***	50	2-3	2.9	--	6/24/2016
Reliance	10 66 DHPHT 120	66	3	3.1	--	6/24/2016
Reliance	10 66 DHPHTNE ***	66	3	3.1	--	6/24/2016
Reliance	10 80 DHPHT 120	80	4+	2.9	--	6/24/2016
Reliance	10 80 DHPHTNE ***	80	4+	2.9	--	6/24/2016
Rheem	PROPH40 T2 RH375-15	40	2	3.1	--	4/23/2020
Rheem	PROPH50 T2 RH375-15	50	2-3	3.2	--	4/23/2020
Rheem	PROPH65 T2 RH375-15	65	2-3	3.2	--	4/23/2020
Rheem	PROPH80 T2 RH375-15	80	4	3.2	--	4/23/2020
Rheem	PROPH40 T2 RH375-30	40	2	3.1	--	4/23/2020
Rheem	PROPH50 T2 RH375-30	50	2-3	3.2	--	4/23/2020
Rheem	PROPH65 T2 RH375-30	65	2-3	3.2	--	4/23/2020
Rheem	PROPH80 T2 RH375-30	80	4	3.2	--	4/23/2020
Rheem	PROPH40 T2 RH375-SO	40	2	3.1	--	4/23/2020
Rheem	PROPH50 T2 RH375-SO	50	2-3	3.2	--	4/23/2020
Rheem	PROPH65 T2 RH375-SO	65	2-3	3.2	--	4/23/2020
Rheem	PROPH80 T2 RH375-SO	80	4	3.2	--	4/23/2020
Rheem	XE40T10H22U0	40	2	3.1	--	4/23/2020
Rheem	XE50T10H22U0	50	2-3	3.2	--	4/23/2020
Rheem	XE65T10H22U0	65	2-3	3.2	--	4/23/2020
Rheem	XE80T10H22U0	80	4	3.2	--	4/23/2020
Rheem	XE40T10H45U0	40	2	3.1	--	4/23/2020
Rheem	XE50T10H45U0	50	2-3	3.2	--	4/23/2020
Rheem	XE65T10H45U0	65	2-3	3.2	--	4/23/2020
Rheem	XE80T10H45U0	80	4	3.2	--	4/23/2020
Rheem	XE40T10HS45U0	40	2	3.1	--	4/23/2020

Rheem	XE50T10HS45U0	50	2-3	3.2	--	4/23/2020
Rheem	XE65T10HS45U0	65	2-3	3.2	--	4/23/2020
Rheem	XE80T10HS45U0	80	4	3.2	--	4/23/2020
Rheem	PRO H40 T2 RH310BM	40	2	2.9	--	4/23/2020
Rheem	PRO H50 T2 RH310BM	50	2-3	2.9	--	4/23/2020
Rheem	PRO H65 T2 RH310BM	65	2-3	2.9	--	4/23/2020
Rheem	PRO H80 T2 RH310BM	80	4+	2.9	--	4/23/2020
Rheem	PRO H50 T2 RH350BM	50	2-3	3.2	--	8/20/2018
Rheem	PRO H65 T2 RH350BM	65	2-3	3.4	--	8/20/2018
Rheem	PRO H80 T2 RH350BM	80	4	3.4	--	8/20/2018
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
Richmond	10E40-HP515	40	2	3.1	--	4/23/2020
Richmond	10E50-HP515	50	2-3	3.2	--	4/23/2020

Richmond	10E65-HP515	65	2-3	3.2	--	4/23/2020
Richmond	10E80-HP515	80	4	3.2	--	4/23/2020
Richmond	10E40-HP530	40	2	3.1	--	4/23/2020
Richmond	10E50-HP530	50	2-3	3.2	--	4/23/2020
Richmond	10E65-HP530	65	2-3	3.2	--	4/23/2020
Richmond	10E80-HP530	80	4	3.2	--	4/23/2020
Richmond	10E40-HP5S30	40	2	3.1	--	4/23/2020
Richmond	10E50-HP5S30	50	2-3	3.2	--	4/23/2020
Richmond	10E65-HP5S30	65	2-3	3.2	--	4/23/2020
Richmond	10E80-HP5S30	80	4	3.2	--	4/23/2020
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	PROUH40 T2 RU375-15	40	2	3.1	--	4/23/2020
Ruud	PROUH50 T2 RU375-15	50	2-3	3.2	--	4/23/2020
Ruud	PROUH65 T2 RU375-15	65	2-3	3.2	--	4/23/2020
Ruud	PROUH80 T2 RU375-15	80	4	3.2	--	4/23/2020
Ruud	PROUH40 T2 RU375-30	40	2	3.1	--	4/23/2020
Ruud	PROUH50 T2 RU375-30	50	2-3	3.2	--	4/23/2020
Ruud	PROUH65 T2 RU375-30	65	2-3	3.2	--	4/23/2020
Ruud	PROUH80 T2 RU375-30	80	4	3.2	--	4/23/2020
Ruud	PROUH40 T2 RU375-SO	40	2	3.1	--	4/23/2020
Ruud	PROUH50 T2 RU375-SO	50	2-3	3.2	--	4/23/2020
Ruud	PROUH65 T2 RU375-SO	65	2-3	3.2	--	4/23/2020
Ruud	PROUH80 T2 RU375-SO	80	4	3.2	--	4/23/2020
Ruud	PRO H40 T2 RU310BM	40	2	2.9	--	4/23/2020
Ruud	PRO H50 T2 RU310BM	50	2-3	2.9	--	4/23/2020
Ruud	PRO H65 T2 RU310BM	65	2-3	2.9	--	4/23/2020
Ruud	PRO H80 T2 RU310BM	80	4+	2.9	--	4/23/2020
Ruud	PRO H50 T2 RU350BM	50	2-3	3.2	--	8/20/2018
Ruud	PRO H65 T2 RU350BM	65	2-3	3.4	--	8/20/2018
Ruud	PRO H80 T2 RU350BM	80	4	3.4	--	8/20/2018
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
Sanden	GS3-45HPA-US, SAN-43SSAQA	43	3	2.9	--	3/10/2017
Sanden	GS3-45HPA-US, GAUS-160QTA	43	3	2.9	--	3/10/2017
Sanden	GS3-45HPA-US, SAN-83SSAQA	83	4+	3.3	--	3/10/2017
Sanden	GS3-45HPA-US, GAUS-315EQTD	83	4+	3.3	--	3/10/2017
Sanden	GS3-45HPA, SAN-119GLBK	119	4+	3.0	3.2	7/25/2018
State	HPX 50 DHPT 120	50	2-3	2.9	--	6/24/2016
State	HPX 50 DHPTNE ***	50	2-3	2.9	--	6/24/2016
State	HPX 66 DHPT 120	66	3	3.1	--	6/24/2016
State	HPX 66 DHPTNE ***	66	3	3.1	--	6/24/2016
State	HPX 80 DHPT 120	80	4+	2.9	--	6/24/2016
State	HPX 80 DHPTNE ***	80	4+	2.9	--	6/24/2016
US Craftmaster	HPHE2K50HD045VUN ***	50	2-3	2.9	--	6/24/2016
US Craftmaster	HPHE2K66HD045VUN ***	66	3	3.1	--	6/24/2016
US Craftmaster	HPHE2K80HD045VUN ***	80	4+	2.9	--	6/24/2016
Whirlpool	HPHE2K50HD045V 120	50	2-3	2.9	--	6/24/2016
Whirlpool	HPHE2K50HD045VN 120	50	2-3	2.9	--	6/24/2016
Whirlpool	HPHE2K80HD045V 120	80	4+	2.9	--	6/24/2016