

Puget Sound Energy
 Qualified Product List - Heat Pump Water Heaters - January 2024

Brand	Model ^a	Volume (gal)	Rec'd Max Household Size	CCE ^b Cool Climate Efficiency	UEF Uniform Energy Factor	EcoPort ^c	Plug-In ^d	Qualified Date
Tier 4								
A. O. Smith	HPS10-50H45DV 2**	50	2-3	3.4	3.80	Yes	No	6/16/22
A. O. Smith	HPS10-66H45DV 2**	66	3	3.5	3.70	Yes	No	6/16/22
A. O. Smith	HPS10-80H45DV 2**	80	4+	3.4	3.88	Yes	No	6/16/22
A. O. Smith	HPTS-50 2**	50	2-3	3.4	3.80	Yes	No	6/16/22
A. O. Smith	HPTS-66 2**	66	3	3.5	3.70	Yes	No	6/16/22
A. O. Smith	HPTS-80 2**	80	4+	3.4	3.88	Yes	No	6/16/22
American	HPS10250H045DV 2**	50	2-3	3.4	3.80	Yes	No	6/16/22
American	HPS10266H045DV 2**	66	3	3.5	3.70	Yes	No	6/16/22
American	HPS10280H045DV 2**	80	4+	3.4	3.88	Yes	No	6/16/22
American Standard	ASHPWH-50	50	2	3.2	3.75	Yes	No	1/1/23
American Standard	ASHPWH-50-JA13	50	2	3.2	3.75	Yes	No	1/1/23
American Standard	ASHPWH-65	65	3	3.0	3.85	Yes	No	9/8/23
American Standard	ASHPWH-65-JA13	65	3	3.0	3.85	Yes	No	9/8/23
American Standard	ASHPWH-80	80	4	3.1	4.01	Yes	No	1/1/23
American Standard	ASHPWH-80-JA13	80	4	3.1	4.01	Yes	No	1/1/23
Bradford White	RE2H50S10-1NCTT-CON	50	2-3	3.0	3.44	Yes	No	1/13/23
Bradford White	RE2H65T10-1NCTT-CON	65	3	3.2	3.64	Yes	No	1/13/23
Bradford White	RE2H80T10-1NCTT-CON	80	4+	3.2	3.59	Yes	No	1/13/23
Direct Energy	ECEPH40 T2 RH375-15	40	2	3.1	3.45	Yes	No	10/23/20
Direct Energy	ECEPH40 T2 RH375-30	40	2	3.1	3.75	Yes	No	10/23/20
Direct Energy	ECEPH40 T2 RH375-SO	40	2	3.1	3.75	Yes	No	10/23/20
Direct Energy	ECEPH50 T2 RH375-15	50	2-3	3.2	3.75	Yes	No	10/23/20
Direct Energy	ECEPH50 T2 RH375-30	50	2-3	3.2	3.75	Yes	No	10/23/20
Direct Energy	ECEPH50 T2 RH375-SO	50	2-3	3.2	3.75	Yes	No	10/23/20
Direct Energy	ECEPH65 T2 RH375-15	65	2-3	3.2	3.55	Yes	No	10/23/20
Direct Energy	ECEPH65 T2 RH375-30	65	2-3	3.2	3.85	Yes	No	10/23/20
Direct Energy	ECEPH65 T2 RH375-SO	65	2-3	3.2	3.85	Yes	No	10/23/20
Direct Energy	ECEPH80 T2 RH375-15	80	4	3.2	3.70	Yes	No	10/23/20
Direct Energy	ECEPH80 T2 RH375-30	80	4	3.2	4.00	Yes	No	10/23/20
Direct Energy	ECEPH80 T2 RH375-SO	80	4	3.2	4.00	Yes	No	10/23/20
Lochinvar	HPSA050KD 2**	50	2-3	3.4	3.80	Yes	No	6/16/22
Lochinvar	HPSA065KD 2**	66	3	3.5	3.70	Yes	No	6/16/22
Lochinvar	HPSA080KD 2**	80	4+	3.4	3.88	Yes	No	6/16/22
Reliance	10-50-DHPTS 2**	50	2-3	3.4	3.80	Yes	No	6/16/22
Reliance	10-66-DHPTS 2**	66	3	3.5	3.70	Yes	No	6/16/22
Reliance	10-80-DHPTS 2**	80	4+	3.4	3.88	Yes	No	6/16/22
Rheem	HPLD40-1RH	40	2	3.1	3.75	Yes	No	10/23/20
Rheem	HPLD50-1RH	50	2-3	3.2	3.75	Yes	No	10/23/20
Rheem	HPLD65-1RH	65	2-3	3.2	3.85	Yes	No	10/23/20
Rheem	HPLD80-1RH	80	4	3.2	4.00	Yes	No	10/23/20
Rheem	PROPH40 T2 RH375-15	40	2	3.1	3.83	Yes	No	4/23/20
Rheem	PROPH40 T2 RH375-30	40	2	3.1	3.83	Yes	No	4/23/20
Rheem	PROPH40 T2 RH375-SO	40	2	3.1	3.83	Yes	No	4/23/20
Rheem	PROPH50 T2 RH375-15	50	2-3	3.2	3.88	Yes	No	4/23/20
Rheem	PROPH50 T2 RH375-30	50	2-3	3.2	3.88	Yes	No	4/23/20

Integrated Water Heaters

Brand	Model ^a	Volume (gal)	Rec'd Max Household Size	CCE ^b Cool Climate Efficiency	UEF Uniform Energy Factor	EcoPort ^c	Plug-In ^d	Qualified Date
Rheem	PROPH50 T2 RH375-SO	50	2-3	3.2	3.88	Yes	No	4/23/20
Tier 4 continued								
Rheem	PROPH65 T2 RH375-15	65	3	3.2	4.05	Yes	No	4/23/20
Rheem	PROPH65 T2 RH375-30	65	3	3.2	4.05	Yes	No	4/23/20
Rheem	PROPH65 T2 RH375-SO	65	3	3.2	4.05	Yes	No	4/23/20
Rheem	PROPH80 T2 RH375-15	80	4+	3.2	4.07	Yes	No	4/23/20
Rheem	PROPH80 T2 RH375-30	80	4+	3.2	4.07	Yes	No	4/23/20
Rheem	PROPH80 T2 RH375-SO	80	4+	3.2	4.07	Yes	No	4/23/20
Rheem	XE40T10H22U0	40	2	3.1	3.83	Yes	No	4/23/20
Rheem	XE40T10H45U0	40	2	3.1	3.83	Yes	No	4/23/20
Rheem	XE40T10HS45U0	40	2	3.1	3.83	Yes	No	4/23/20
Rheem	XE50T10H22U0	50	2-3	3.2	3.88	Yes	No	4/23/20
Rheem	XE50T10H45U0	50	2-3	3.2	3.88	Yes	No	4/23/20
Rheem	XE50T10HS45U0	50	2-3	3.2	3.88	Yes	No	4/23/20
Rheem	XE65T10H22U0	65	3	3.2	4.05	Yes	No	4/23/20
Rheem	XE65T10H45U0	65	3	3.2	4.05	Yes	No	4/23/20
Rheem	XE65T10HS45U0	65	3	3.2	4.05	Yes	No	4/23/20
Rheem	XE80T10H22U0	80	4+	3.2	4.07	Yes	No	4/23/20
Rheem	XE80T10H45U0	80	4+	3.2	4.07	Yes	No	4/23/20
Rheem	XE80T10HS45U0	80	4+	3.2	4.07	Yes	No	4/23/20
Rheem Canada	CPROPH40 T2 RH375-15	40	2	3.1	3.45	Yes	No	10/23/20
Rheem Canada	CPROPH40 T2 RH375-30	40	2	3.1	3.75	Yes	No	10/23/20
Rheem Canada	CPROPH40 T2 RH375-SO	40	2	3.1	3.75	Yes	No	10/23/20
Rheem Canada	CPROPH50 T2 RH375-15	50	2-3	3.2	3.75	Yes	No	10/23/20
Rheem Canada	CPROPH50 T2 RH375-30	50	2-3	3.2	3.75	Yes	No	10/23/20
Rheem Canada	CPROPH50 T2 RH375-SO	50	2-3	3.2	3.75	Yes	No	10/23/20
Rheem Canada	CPROPH65 T2 RH375-15	65	3	3.2	3.55	Yes	No	10/23/20
Rheem Canada	CPROPH65 T2 RH375-30	65	3	3.2	3.85	Yes	No	10/23/20
Rheem Canada	CPROPH65 T2 RH375-SO	65	3	3.2	3.85	Yes	No	10/23/20
Rheem Canada	CPROPH80 T2 RH375-15	80	4+	3.2	3.70	Yes	No	10/23/20
Rheem Canada	CPROPH80 T2 RH375-30	80	4+	3.2	4.00	Yes	No	10/23/20
Rheem Canada	CPROPH80 T2 RH375-SO	80	4+	3.2	4.00	Yes	No	10/23/20
Rheem Canada	CXE40T10H22U0	40	2	3.1	3.45	Yes	No	10/23/20
Rheem Canada	CXE40T10H45U0	40	2	3.1	3.75	Yes	No	10/23/20
Rheem Canada	CXE40T10HS45U0	40	2	3.1	3.75	Yes	No	10/23/20
Rheem Canada	CXE50T10H22U0	50	2-3	3.2	3.75	Yes	No	10/23/20
Rheem Canada	CXE50T10H45U0	50	2-3	3.2	3.75	Yes	No	10/23/20
Rheem Canada	CXE50T10HS45U0	50	2-3	3.2	3.75	Yes	No	10/23/20
Rheem Canada	CXE65T10H22U0	65	3	3.2	3.55	Yes	No	10/23/20
Rheem Canada	CXE65T10H45U0	65	3	3.2	3.85	Yes	No	10/23/20
Rheem Canada	CXE65T10HS45U0	65	3	3.2	3.85	Yes	No	10/23/20
Rheem Canada	CXE80T10H22U0	80	4	3.2	3.70	Yes	No	10/23/20
Rheem Canada	CXE80T10H45U0	80	4+	3.2	4.00	Yes	No	10/23/20
Rheem Canada	CXE80T10HS45U0	80	4+	3.2	4.00	Yes	No	10/23/20
Richmond	10E40-HP515	40	2	3.1	3.83	Yes	No	4/23/20
Richmond	10E40-HP530	40	2	3.1	3.83	Yes	No	4/23/20

Integrated Water Heaters

Brand	Model ^a	Volume (gal)	Rec'd Max Household Size	CCE ^b Cool Climate Efficiency	UEF Uniform Energy Factor	EcoPort ^c	Plug-In ^d	Qualified Date
Richmond	10E40-HP5S30	40	2	3.1	3.83	Yes	No	4/23/20
Richmond	10E50-HP515	50	2-3	3.2	3.88	Yes	No	4/23/20

Tier 4 continued

Richmond	10E50-HP530	50	2-3	3.2	3.88	Yes	No	4/23/20
Richmond	10E50-HP5S30	50	2-3	3.2	3.88	Yes	No	4/23/20
Richmond	10E65-HP515	65	3	3.2	4.05	Yes	No	4/23/20
Richmond	10E65-HP530	65	3	3.2	4.05	Yes	No	4/23/20
Richmond	10E65-HP5S30	65	3	3.2	4.05	Yes	No	4/23/20
Richmond	10E80-HP515	80	4+	3.2	4.07	Yes	No	4/23/20
Richmond	10E80-HP530	80	4+	3.2	4.07	Yes	No	4/23/20
Richmond	10E80-HP5S30	80	4+	3.2	4.07	Yes	No	4/23/20
Ruud	HPLD40-1RU	40	2	3.1	3.75	Yes	No	10/23/20
Ruud	HPLD50-1RU	50	2-3	3.2	3.75	Yes	No	10/23/20
Ruud	HPLD65-1RU	65	3	3.2	3.85	Yes	No	10/23/20
Ruud	HPLD80-1RU	80	4+	3.2	4.00	Yes	No	10/23/20
Ruud	PROUH40 T2 RU375-15	40	2	3.1	3.83	Yes	No	4/23/20
Ruud	PROUH40 T2 RU375-30	40	2	3.1	3.83	Yes	No	4/23/20
Ruud	PROUH40 T2 RU375-S0	40	2	3.1	3.83	Yes	No	4/23/20
Ruud	PROUH50 T2 RU375-15	50	2-3	3.2	3.88	Yes	No	4/23/20
Ruud	PROUH50 T2 RU375-30	50	2-3	3.2	3.88	Yes	No	4/23/20
Ruud	PROUH50 T2 RU375-S0	50	2-3	3.2	3.88	Yes	No	4/23/20
Ruud	PROUH65 T2 RU375-15	65	3	3.2	4.05	Yes	No	4/23/20
Ruud	PROUH65 T2 RU375-30	65	3	3.2	4.05	Yes	No	4/23/20
Ruud	PROUH65 T2 RU375-S0	65	3	3.2	4.05	Yes	No	4/23/20
Ruud	PROUH80 T2 RU375-15	80	4+	3.2	4.07	Yes	No	4/23/20
Ruud	PROUH80 T2 RU375-30	80	4+	3.2	4.07	Yes	No	4/23/20
Ruud	PROUH80 T2 RU375-S0	80	4+	3.2	4.07	Yes	No	4/23/20
State	HPSX-50 DHPT 2**	50	2-3	3.4	3.80	Yes	No	6/16/22
State	HPSX-66-DHPT 2**	66	3	3.5	3.70	Yes	No	6/16/22
State	HPSX-80-DHPT 2**	80	4+	3.4	3.88	Yes	No	6/16/22

Tier 3

A. O. Smith	HP10-50H45DV	50	2-3	2.9	3.45	No	No	3/14/17
A. O. Smith	HP10-50H45DV ***	50	2-3	2.9	3.45	No	No	3/14/17
A. O. Smith	HP1050H45DVCTA 130	50	2-3	2.9	3.45	Yes	No	1/18/21
A. O. Smith	HP1050H45DVDR 130	50	2-3	2.9	3.45	Yes	No	10/14/20
A. O. Smith	HP10-80H45DV	80	4+	2.9	3.45	No	No	3/14/17
A. O. Smith	HP10-80H45DV ***	80	4+	2.9	3.45	No	No	3/14/17
A. O. Smith	HP1080H45DVCTA 130	80	4+	2.9	3.45	Yes	No	1/18/21
A. O. Smith	HP1080H45DVDR 130	80	4+	2.9	3.45	Yes	No	10/14/20
A. O. Smith	HPTU 50 120	50	2-3	2.9	3.42	No	No	6/24/16
A. O. Smith	HPTU 50N ***	50	2-3	2.9	3.45	No	No	6/24/16
A. O. Smith	HPTU 66 120	66	3	3.1	3.00	No	No	6/24/16
A. O. Smith	HPTU 66N ***	66	3	3.1	3.45	No	No	6/24/16
A. O. Smith	HPTU 80 120	80	4+	2.9	2.73	No	No	6/24/16
A. O. Smith	HPTU-50DR 130	50	2-3	2.9	3.45	Yes	No	10/14/20
A. O. Smith	HPTU-66CTA 130	66	3	3.1	3.45	Yes	No	1/18/21

Integrated Water Heaters

Brand	Model ^a	Volume (gal)	Rec'd Max Household Size	CCE ^b Cool Climate Efficiency	UEF Uniform Energy Factor	EcoPort ^c	Plug-In ^d	Qualified Date
A. O. Smith	HPTU-66DR 130	66	3	3.1	3.45	Yes	No	10/14/20
A. O. Smith	HPTU-80CTA 130	80	4+	2.9	3.45	Yes	No	1/18/21
Tier 3 continued								
A. O. Smith	HPTU 80N ***	80	4+	2.9	3.45	No	No	6/24/16
A. O. Smith	HPTU-50CTA 130	50	2-3	2.9	3.45	Yes	No	1/18/21
A. O. Smith	HPTU-80DR 130	80	4+	2.9	3.45	Yes	No	10/14/20
A. O. Smith	HPTV-66 2**	66	4	2.7	3.20	Yes	Yes	7/14/23
A. O. Smith	HPTV-80 2**	80	4+	2.6	3.00	Yes	Yes	7/14/23
A. O. Smith	HPV10-66H01DV 2**	66	4	2.7	3.20	Yes	Yes	7/14/23
A. O. Smith	HPV10-80H01DV 2**	80	4+	2.6	3.00	Yes	Yes	7/14/23
American	HPHE10250H045DV 120	50	2-3	2.9	3.42	No	No	6/24/16
American	HPHE10250H045DVCTA 130	50	2-3	2.9	3.45	Yes	No	1/18/21
American	HPHE10250H045DVDR 130	50	2-3	2.9	3.45	Yes	No	10/14/20
American	HPHE10250H045DVN ***	50	2-3	2.9	3.45	No	No	6/24/16
American	HPHE10266H045DV 120	66	3	3.1	3.52	No	No	6/24/16
American	HPHE10266H045DVCTA 130	66	3	3.1	3.45	Yes	No	1/18/21
American	HPHE10266H045DVDR 130	66	3	3.1	3.45	Yes	No	10/14/20
American	HPHE10266H045DVN ***	66	3	3.1	3.45	No	No	6/24/16
American	HPHE10280H045DV 120	80	4+	2.9	2.73	No	No	6/24/16
American	HPHE10280H045DVCTA 130	80	4+	2.9	3.45	Yes	No	1/18/21
American	HPHE10280H045DVDR 130	80	4+	2.9	3.45	Yes	No	10/14/20
American	HPHE10280H045DVN ***	80	4+	2.9	3.45	No	No	6/24/16
American	HPV10266H009DV 2**	66	4	2.7	3.20	Yes	Yes	7/14/23
American	HPV10280H009DV 2**	80	4+	2.6	3.00	Yes	Yes	7/14/23
Bradford White	RE2H50S10-****	50	2-3	2.8	3.46	No	No	2/8/18
Bradford White	RE2H65T10-****	65	3	3.0	3.39	No	No	3/26/20
Bradford White	RE2H80T10-****	80	4+	3.1	3.48	No	No	2/8/18
Direct Energy	ECE H40 T2 RH310BM	40	2	2.9	3.50	No	No	10/23/20
Direct Energy	ECE H50 T2 RH310BM	50	2-3	2.9	3.50	No	No	10/23/20
Direct Energy	ECE H65 T2 RH310BM	65	2-3	2.9	3.50	No	No	10/23/20
Direct Energy	ECE H80 T2 RH310BM	80	4	2.9	3.50	No	No	10/23/20
Kenmore	153.5925	50	2-3	2.9	2.90	No	No	6/24/16
Kenmore	153.5926	66	3	3.1	3.10	No	No	6/24/16
Kenmore	153.5928	80	4+	2.9	2.90	No	No	6/24/16
Lochinvar	HPA051KD 120	50	2-3	2.9	3.42	No	No	6/24/16
Lochinvar	HPA052KD ***	50	2-3	2.9	3.45	No	No	6/24/16
Lochinvar	HPA067KD 120	66	3	3.1	3.00	No	No	6/24/16
Lochinvar	HPA068KD ***	66	3	3.1	3.45	No	No	6/24/16
Lochinvar	HPA081KD 120	80	4+	2.9	2.73	No	No	6/24/16
Lochinvar	HPA082KD ***	80	4+	2.9	3.45	No	No	6/24/16
Lochinvar	HPV065KD 2**	66	4	2.7	3.20	Yes	Yes	7/14/23
Lochinvar	HPV080KD 2**	80	4+	2.6	3.00	Yes	Yes	7/14/23
Reliance	10 50 DHPHT 120	50	2-3	2.9	3.42	No	No	6/24/16
Reliance	10 50 DHPHTNE ***	50	2-3	2.9	3.45	No	No	6/24/16
Reliance	10 66 DHPHT 120	66	3	3.1	3.00	No	No	6/24/16
Reliance	10 66 DHPHTNE ***	66	3	3.1	3.45	No	No	6/24/16

Integrated Water Heaters

Brand	Model ^a	Volume (gal)	Rec'd Max Household Size	CCE ^b Cool Climate Efficiency	UEF Uniform Energy Factor	EcoPort ^c	Plug-In ^d	Qualified Date
Reliance	10 80 DHPHT 120	80	4+	2.9	2.73	No	No	6/24/16
Reliance	10-66-DHPHTDR 130	66	3	3.1	3.45	Yes	No	10/14/20
Reliance	10-66-DHPTV 2**	66	4	2.7	3.20	Yes	Yes	8/23/23
Tier 3 continued								
Reliance	10-80-DHPHTCTA 130	80	4+	2.9	3.45	Yes	No	1/18/21
Reliance	10-80-DHPHTDR 130	80	4+	2.9	3.45	Yes	No	10/14/20
Reliance	10-80-DHPTV 2**	80	4+	2.6	3.00	Yes	Yes	7/14/23
Rheem	HPLD50	50	2-3	3.2	3.55	No	No	12/6/17
Reliance	10 80 DHPHTNE ***	80	4+	2.9	3.45	No	No	6/24/16
Reliance	10-50-DHPHTCTA 130	50	2-3	2.9	3.45	Yes	No	1/18/21
Reliance	10-50-DHPHTDR 130	50	2-3	2.9	3.45	Yes	No	10/14/20
Reliance	10-66-DHPHTCTA 130	66	3	3.1	3.45	Yes	No	1/18/21
Rheem	HPLD65	65	2-3	3.4	3.70	No	No	12/6/17
Rheem	HPLD80	80	4	3.4	3.70	No	No	12/6/17
Rheem	PRO H40 T2 RH310BM	40	2	2.9	3.50	Yes	No	5/17/23
Rheem	PRO H40 T2 RH310UM	40	2	2.9	3.50	Yes	No	11/23/20
Rheem	PRO H50 T2 RH310BM	50	2-3	2.9	3.50	Yes	No	5/17/23
Rheem	PRO H50 T2 RH310UM	50	2-3	2.9	3.50	Yes	No	11/23/20
Rheem	PRO H50 T2 RH350BM	50	2-3	3.2	3.50	No	No	8/20/18
Rheem	PRO H65 T2 RH310BM	65	2-3	2.9	3.50	Yes	No	5/17/23
Rheem	PRO H65 T2 RH310UM	65	2-3	2.9	3.50	Yes	No	11/23/20
Rheem	PRO H65 T2 RH350BM	65	2-3	3.4	3.70	No	No	8/20/18
Rheem	PRO H80 T2 RH310BM	80	4+	2.9	3.50	Yes	No	5/17/23
Rheem	PRO H80 T2 RH310UM	80	4	2.9	3.50	Yes	No	11/23/20
Rheem	PRO H80 T2 RH350BM	80	4	3.4	3.70	No	No	8/20/18
Rheem	PROPH50 T2 RH350 D	50	2-3	3.2	3.55	No	No	10/24/16
Rheem	PROPH50 T2 RH350 DC	50	2-3	3.2	3.55	No	No	12/6/17
Rheem	PROPH50 T2 RH350 DCB	50	2-3	3.2	3.55	No	No	12/6/17
Rheem	PROPH65 T2 RH350 D	65	2-3	3.4	3.70	No	No	10/24/16
Rheem	PROPH65 T2 RH350 D15	65	2-3	3.2	3.55	No	No	12/6/17
Rheem	PROPH65 T2 RH350 DC	65	2-3	3.4	3.70	No	No	12/6/17
Rheem	PROPH65 T2 RH350 DCB	65	2-3	3.4	3.70	No	No	12/6/17
Rheem	PROPH80 T2 RH350 D	80	4	3.4	3.70	No	No	10/24/16
Rheem	PROPH80 T2 RH350 D15	80	4	3.2	3.27	No	No	12/6/17
Rheem	PROPH80 T2 RH350 DC	80	4	3.4	3.70	No	No	12/6/17
Rheem	PROPH80 T2 RH350 DCB	80	4	3.4	3.70	No	No	12/6/17
Rheem	XE40T10H15U0	40	2-3	2.7	3.00	Yes	Yes	7/18/22
Rheem	XE40T10HM00U0	40	2-3	2.5	2.80	Yes	Yes	7/18/22
Rheem	XE40T10HMS00U0	40	2-3	2.5	2.80	Yes	Yes	7/18/22
Rheem	XE50T10H15U0	50	2-3	2.7	3.00	Yes	Yes	7/18/22
Rheem	XE50T10HD22U0	50	2-3	3.2	3.55	No	No	12/6/17
Rheem	XE50T10HD50U0	50	2-3	3.2	3.55	No	No	10/24/16
Rheem	XE50T10HD50U1	50	2-3	3.2	3.55	No	No	12/6/17
Rheem	XE50T10HM00U0	50	2-3	2.6	3.00	Yes	No	7/18/22
Rheem	XE50T10HMS00U0	50	2-3	2.6	3.00	Yes	No	7/18/22
Rheem	XE65T10HD22U0	65	2-3	3.2	3.55	No	No	12/6/17

Integrated Water Heaters

Brand	Model ^a	Volume (gal)	Rec'd Max Household Size	CCE ^b Cool Climate Efficiency	UEF Uniform Energy Factor	EcoPort ^c	Plug-In ^d	Qualified Date
Rheem	XE65T10HD50U0	65	2-3	3.4	3.70	No	No	10/24/16
Rheem	XE65T10HD50U1	65	2-3	3.4	3.70	No	No	12/6/17
Rheem	XE65T10HM00U0	65	3	2.6	3.30	Yes	Yes	7/18/22
Rheem	XE65T10HMS00U0	65	3	2.6	3.30	Yes	Yes	7/18/22

Tier 3 continued

Rheem	XE80T10HD22U0	80	4	3.2	3.27	No	No	12/6/17
Rheem	XE80T10HD50U0	80	4	3.4	3.70	No	No	10/24/16
Rheem	XE80T10HD50U1	80	4	3.4	3.70	No	No	12/6/17
Rheem	XE80T10HM00U0	80	4+	2.9	3.50	Yes	Yes	7/18/22
Rheem	XE80T10HMS00U0	80	4+	2.9	3.50	Yes	Yes	7/18/22
Rheem Canada	CPRO H40 T2 RH310BM	40	2	2.9	3.50	No	No	10/23/20
Rheem Canada	CPRO H50 T2 RH310BM	50	2-3	2.9	3.50	No	No	10/23/20
Rheem Canada	CPRO H65 T2 RH310BM	65	2-3	2.9	3.50	No	No	10/23/20
Rheem Canada	CPRO H80 T2 RH310BM	80	4	2.9	3.50	No	No	10/23/20
Rheem Prestige	PROPH40 T0 RH120	40	2-3	2.7	3.00	Yes	No	7/18/22
Rheem Prestige	PROPH40 T0 RH120-M	40	2-3	2.5	2.80	Yes	Yes	7/18/22
Rheem Prestige	PROPH40 T0 RH120-MSO	40	2-3	2.5	2.80	Yes	Yes	7/18/22
Rheem Prestige	PROPH50 T0 RH120	50	2-3	2.7	3.00	Yes	No	7/18/22
Rheem Prestige	PROPH50 T0 RH120-M	50	2-3	2.6	3.00	Yes	Yes	7/18/22
Rheem Prestige	PROPH50 T0 RH120-MSO	50	2-3	2.6	3.00	Yes	Yes	7/18/22
Rheem Prestige	PROPH65 T0 RH120-M	65	3	2.6	3.30	Yes	Yes	7/18/22
Rheem Prestige	PROPH65 T0 RH120-MSO	65	3	2.6	3.30	Yes	Yes	7/18/22
Rheem Prestige	PROPH80 T0 RH120-M	80	4+	2.9	3.50	Yes	Yes	7/18/22
Rheem Prestige	PROPH80 T0 RH120-MSO	80	4+	2.9	3.50	Yes	Yes	7/18/22
Richmond	10E40-HP120	40	2-3	2.7	3.00	Yes	No	7/18/22
Richmond	10E40-HP120M	40	2-3	2.5	2.80	Yes	Yes	7/18/22
Richmond	10E40-HP120MS	40	2-3	2.5	2.80	Yes	Yes	7/18/22
Richmond	10E50-HP120	50	2-3	2.7	3.00	Yes	No	7/18/22
Richmond	10E50-HP120M	50	2-3	2.6	3.00	Yes	Yes	7/18/22
Richmond	10E50-HP120MS	50	2-3	2.6	3.00	Yes	Yes	7/18/22
Richmond	10E50-HP4D	50	2-3	3.2	3.55	No	No	10/24/16
Richmond	10E65-HP120M	65	3	2.6	3.30	Yes	Yes	7/18/22
Richmond	10E65-HP120MS	65	3	2.6	3.30	Yes	Yes	7/18/22
Richmond	10E65-HP4D	65	2-3	3.4	3.70	No	No	10/24/16
Richmond	10E65-HP4D15	65	2-3	3.2	3.55	No	No	12/6/17
Richmond	10E80-HP120M	80	4+	2.9	3.50	Yes	Yes	7/18/22
Richmond	10E80-HP120MS	80	4+	2.9	3.50	Yes	Yes	7/18/22
Richmond	10E80-HP4D	80	4	3.4	3.70	No	No	10/24/16
Richmond	10E80-HP4D15	80	4	3.2	3.27	No	No	12/6/17
Ruud	PRO H40 T2 RU310BM	40	2	2.9	3.50	Yes	No	5/17/23
Ruud	PRO H40 T2 RU310UM	40	2	2.9	3.50	Yes	No	11/23/20
Ruud	PRO H50 T2 RU310BM	50	2-3	2.9	3.50	Yes	No	5/17/23
Ruud	PRO H50 T2 RU310UM	50	2-3	2.9	3.50	Yes	No	11/23/20
Ruud	PRO H50 T2 RU350BM	50	2-3	3.2	3.50	No	No	8/20/18
Ruud	PRO H65 T2 RU310BM	65	2-3	2.9	3.50	Yes	No	5/17/23
Ruud	PRO H65 T2 RU310UM	65	2-3	2.9	3.50	Yes	No	11/23/20
Ruud	PRO H65 T2 RU350BM	65	2-3	3.4	3.70	No	No	8/20/18

Integrated Water Heaters

Brand	Model ^a	Volume (gal)	Rec'd Max Household Size	CCE ^b Cool Climate Efficiency	UEF Uniform Energy Factor	EcoPort ^c	Plug-In ^d	Qualified Date
Ruud	PRO H80 T2 RU310BM	80	4+	2.9	3.50	Yes	No	5/17/23
Ruud	PROUH50 T0 RU120	50	2-3	2.7	3.00	Yes	No	7/18/22
Ruud	PROUH50 T0 RU120-M	50	2-3	2.6	3.00	Yes	Yes	7/18/22
Ruud	PROUH50 T0 RU120-MSO	50	2-3	2.6	3.00	Yes	Yes	7/18/22
Tier 3 continued								
Ruud	PROUH50 T2 RU350 D	50	2-3	3.2	3.55	No	No	10/24/16
Ruud	PROUH50 T2 RU350 DCB	50	2-3	3.2	3.55	No	No	12/6/17
Ruud	PROUH65 T0 RU120-M	65	3	2.6	3.30	Yes	Yes	7/18/22
Ruud	PROUH65 T0 RU120-MSO	65	3	2.6	3.30	Yes	Yes	7/18/22
Ruud	PRO H80 T2 RU310UM	80	4	2.9	3.50	Yes	No	11/23/20
Ruud	PRO H80 T2 RU350BM	80	4	3.4	3.70	No	No	8/20/18
Ruud	PROUH40 T0 RU120	40	2-3	2.7	3.00	Yes	No	7/18/22
Ruud	PROUH40 T0 RU120-M	40	2-3	2.5	2.80	Yes	Yes	7/18/22
Ruud	PROUH40 T0 RU120-MSO	40	2-3	2.5	2.80	Yes	Yes	7/18/22
Ruud	PROUH65 T2 RU350 D	65	2-3	3.4	3.70	No	No	10/24/16
Ruud	PROUH65 T2 RU350 D15	65	2-3	3.2	3.55	No	No	12/6/17
Ruud	PROUH65 T2 RU350 DCB	65	2-3	3.4	3.70	No	No	12/6/17
Ruud	PROUH80 T0 RU120-M	80	4+	2.9	3.50	Yes	Yes	7/18/22
Ruud	PROUH80 T0 RU120-MSO	80	4+	2.9	3.50	Yes	Yes	7/18/22
Ruud	PROUH80 T2 RU350 D	80	4	3.4	3.70	No	No	10/24/16
Ruud	PROUH80 T2 RU350 D15	80	4	3.2	3.27	No	No	12/6/17
Ruud	PROUH80 T2 RU350 DCB	80	4	3.4	3.70	No	No	12/6/17
State	HPVX-66-DHPT 2**	66	4	2.7	3.20	Yes	Yes	7/14/23
State	HPVX-80-DHPT 2**	88	4+	2.6	3.00	Yes	Yes	7/14/23
State	HPX 50 DHPT 120	50	2-3	2.9	3.42	No	No	6/24/16
State	HPX 50 DHPTNE ***	50	2-3	2.9	3.45	No	No	6/24/16
State	HPX 66 DHPT 120	66	3	3.1	3.00	No	No	6/24/16
State	HPX 66 DHPTNE ***	66	3	3.1	3.45	No	No	6/24/16
State	HPX 80 DHPT 120	80	4+	2.9	2.73	No	No	6/24/16
State	HPX 80 DHPTNE ***	80	4+	2.9	3.45	No	No	6/24/16
State	HPX-50-DHPTCTA 130	50	2-3	2.9	3.45	Yes	No	1/18/21
State	HPX-50-DHPTDR 130	50	2-3	2.9	3.45	Yes	No	10/14/20
State	HPX-66-DHPTCTA 130	66	3	3.1	3.45	Yes	No	1/18/21
State	HPX-66-DHPTDR 130	66	3	3.1	3.45	Yes	No	10/14/20
State	HPX-80-DHPTCTA 130	80	4+	2.9	3.45	Yes	No	1/18/21
State	HPX-80-DHPTDR 130	80	4+	2.9	3.45	Yes	No	10/14/20
US Craftmaster	HPHE2K50HD045VUN ***	50	2-3	2.9	3.45	No	No	6/24/16
US Craftmaster	HPHE2K66HD045VUN ***	66	3	3.1	3.45	No	No	6/24/16
US Craftmaster	HPHE2K80HD045VUN ***	80	4+	2.9	3.45	No	No	6/24/16
Whirlpool	HPHE2K50HD045V 120	50	2-3	2.9	2.90	No	No	6/24/16
Whirlpool	HPHE2K50HD045VN 120	50	2-3	2.9	2.90	No	No	6/24/16
Whirlpool	HPHE2K80HD045V 120	80	4+	2.9	2.90	No	No	6/24/16
Tier 2								
Bradford White	RE2H50S10-1NCTT	50	2-3	3.0	3.44	No	No	1/13/23
Bradford White	RE2H65T10-1NCTT	65	3	3.2	3.64	No	No	1/13/23
Bradford White	RE2H80T10-1NCTT	80	4+	3.2	3.59	No	No	1/13/23

Integrated Water Heaters

Brand	Model ^a	Volume (gal)	Rec'd Max Household Size	CCE ^b Cool Climate Efficiency	UEF Uniform Energy Factor	EcoPort ^c	Plug-In ^d	Qualified Date
LG	R5TT20F-SA0	58	2-3	3.0	3.75	No	No	6/23/23
Tier 1								
Bradford White	RE2H50S6-*****	50	2-3	2.8	3.39	No	No	4/23/20
Bradford White	RE2H65T6-*****	65	3	3.0	3.46	No	No	4/23/20
Bradford White	RE2H80T6-*****	80	4+	3.1	3.48	No	No	4/23/20

- a) For models including asterisks (*), any number is allowed to substitute for the *. For example, *** could be 120 or 130.
- b) Version 7 of the Advanced Water Heating Specification renamed the Uniform Energy Factor NC (UEFnc) to Cool Climate Efficiency (CCE); the underlying tests and calculations remained identical. All products are now required to qualify under the CCE procedure.
- c) Indicates whether the particular model has a CTA-2045 compliant communications port (EcoPort). The EcoPort requirement for Tier 3 and higher was introduced with Version 7 of the Advanced Water Heating Specification. Models qualified before version 7 may qualify for Tier 3 or higher without EcoPort.
- d) Indicates whether product meets the requirements of a Plug-In heat pump water heater as defined in Appendix A of the Advanced Water Heating Specification.
- e) All currently available water heaters on this list should be eligible for the IRA 2023 tax credit. Verify eligibility at https://www.energystar.gov/about/federal_tax_credits/water_heaters_non_solar