

## ENERGY STAR Certified Variable Speed Pool Pumps

Manufacturer or Brand Name	Model Number	Motor Design	RPM at low speed measurement point	Power (W) at low speed measurement point	Motor Construction	Rated Horsepower (HP)	Date Available On Market	Date Certified
Aqua TechniX	MasterFlo-II E VSP	Variable-speed	1001	77.49	Electronically-commutated Motor	1	3/15/2018	12/6/2018
Aqua TechniX	MasterFlo-III CVS	Variable-speed	1356	115.33	Electronically-commutated Motor	1.65	3/15/2018	12/6/2018
Aqua TechniX	MasterFlo-V CVS	Variable-speed	1224	143.49	Electronically-commutated Motor	2.7	3/15/2018	12/6/2018
Aqua TechniX	PA91-II VSP	Variable-speed	1283	79.56	Electronically-commutated Motor	1	12/21/2018	12/24/2018
Aqua TechniX	PE71-II VHV	Variable-speed	1217	92.28	Electronically-commutated Motor	1	6/1/2017	12/18/2018
Aqua TechniX	PES90-II VSP	Variable-speed	1001	77.49	Electronically-commutated Motor	1	3/15/2018	12/18/2018
Aqua TechniX	PN90-III CVS	Variable-speed	1356	115.33	Electronically-commutated Motor	1.65	3/15/2018	12/18/2018
Aqua TechniX	PN90-V CVS	Variable-speed	1224	143.49	Electronically-commutated Motor	2.7	3/15/2018	12/18/2018
Aqua TechniX	UniFit-III CVS	Variable-speed	1356	115.33	Electronically-commutated Motor	1.65	3/15/2018	12/18/2018
Aqua TechniX	UniFit-V CVS	Variable-speed	1224	143.49	Electronically-commutated Motor	2.7	3/15/2018	12/18/2018
AQUAMOTO	20-20165	Variable-speed	1350	164.1	Electronically-commutated Motor	1.65	12/22/2018	2/25/2019
AQUAMOTO	20-29165	Variable-speed	1208	154.2	Electronically-commutated Motor	2.4	12/22/2018	2/25/2019
Blue Torrent	2020	Variable-speed	1210	113.3	Electronically-commutated Motor	2	7/21/2018	2/19/2019
Blue Torrent	2030	Variable-speed	1130	113.9	Electronically-commutated Motor	3	7/21/2018	2/19/2019
Blue Torrent	AC IMP15VS	Variable-speed	1200	98.4	Electronically-commutated Motor	1.5	7/21/2018	2/19/2019
Blue Torrent	AC PSP15VS	Variable-speed	1200	86.8	Electronically-commutated Motor	1.5	7/21/2018	2/19/2019
Blueworks	BLPVS1515H	Variable-speed	1130	74.9	Permanent Split-capacitor Motor	1.5	9/1/2018	2/8/2019
Blueworks	BLPVS2010P	Variable-speed	1510	144.6	Permanent Split-capacitor Motor	1.5	9/1/2018	2/8/2019
Blueworks	BLPVS2015P	Variable-speed	1320	128.8	Permanent Split-capacitor Motor	1.7	9/1/2018	2/8/2019

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Blueworks	BLPVS2020P	Variable-speed	1210	103.8	Permanent Split-capacitor Motor	2	9/1/2018	2/8/2019
Blueworks	BLPVS2030P	Variable-speed	1130	105.2	Permanent Split-capacitor Motor	3	9/1/2018	2/8/2019
Calimar	CMARVSP1.0	Variable-speed	1510	144.6	Permanent Split-capacitor Motor	1.5	9/1/2018	2/8/2019
Calimar	CMARVSP1.5	Variable-speed	1320	128.8	Permanent Split-capacitor Motor	1.7	9/1/2018	2/8/2019
Calimar	CMARVSP2.0	Variable-speed	1210	103.8	Permanent Split-capacitor Motor	2	9/1/2018	2/8/2019
Calimar	CMARVSP3.0	Variable-speed	1130	105.2	Permanent Split-capacitor Motor	3	9/1/2018	2/8/2019
Canada Viron	5393501	Variable-speed	1175	81.2	Electronically-commutated Motor	1.88	2/1/2018	2/5/2019
Canada Viron	5393601	Variable-speed	1300	136.5	Electronically-commutated Motor	2.5	2/1/2018	2/5/2019
Canada Viron	5393701	Variable-speed	1300	136.5	Electronically-commutated Motor	2.5	2/1/2018	3/15/2019
Canada Viron	5397601	Variable-speed	1175	81.2	Electronically-commutated Motor	1.88	2/1/2018	3/15/2019
Canada Viron	5397701	Variable-speed	1175	81.2	Electronically-commutated Motor	1.88	2/1/2018	3/15/2019
Canada Viron	5397801	Variable-speed	1300	136.5	Electronically-commutated Motor	2.5	2/1/2018	3/15/2019
Canada Viron	5397901	Variable-speed	1300	136.5	Electronically-commutated Motor	2.5	2/1/2018	3/15/2019
Chlorworks	CHPVS1515H	Variable-speed	1130	74.9	Permanent Split-capacitor Motor	1.5	9/1/2018	2/8/2019
Chlorworks	CHPVS2010P	Variable-speed	1510	144.6	Permanent Split-capacitor Motor	1.5	9/1/2018	2/8/2019
Chlorworks	CHPVS2015P	Variable-speed	1320	128.8	Permanent Split-capacitor Motor	1.7	9/1/2018	2/8/2019
Chlorworks	CHPVS2020P	Variable-speed	1210	103.8	Permanent Split-capacitor Motor	2	9/1/2018	2/8/2019
Chlorworks	CHPVS2030P	Variable-speed	1130	105.2	Permanent Split-capacitor Motor	3	9/1/2018	2/8/2019
Circupool /SmartFLO	SF1.0P	Variable-speed	1510	144.6	Permanent Split-capacitor Motor	1.5	9/1/2018	2/8/2019

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Circupool /SmartFLO	SF1.5H	Variable-speed	1130	74.9	Permanent Split-capacitor Motor	1.5	9/1/2018	2/8/2019
Circupool /SmartFLO	SF1.5P	Variable-speed	1320	128.8	Permanent Split-capacitor Motor	1.7	9/1/2018	2/8/2019
Circupool /SmartFLO	SF2.0P	Variable-speed	1210	103.8	Permanent Split-capacitor Motor	2	9/1/2018	2/8/2019
Circupool /SmartFLO	SF3.0P	Variable-speed	1130	105.2	Permanent Split-capacitor Motor	3	9/1/2018	2/8/2019
Flobot	FB2010VS	Variable-speed	1510	144.6	Permanent Split-capacitor Motor	1.5	9/1/2018	2/8/2019
Flobot	FB2015VS	Variable-speed	1320	128.8	Permanent Split-capacitor Motor	1.7	9/1/2018	2/8/2019
Flobot	FB2020VS	Variable-speed	1210	103.8	Permanent Split-capacitor Motor	2	9/1/2018	2/8/2019
Flobot	FB2030VS	Variable-speed	1130	105.2	Permanent Split-capacitor Motor	3	9/1/2018	2/8/2019
FLOWWORKS	FW1515VS	Variable-speed	1130	74.9	Permanent Split-capacitor Motor	1.5	9/1/2018	2/8/2019
Hayward	HCP2500VSP	Variable-speed	1126	117.42	Electronically-commutated Motor	2.7	12/11/2018	12/28/2018
Hayward	HL2350010VSP	Variable-speed	1451.5	87.64	Electronically-commutated Motor	0.85	10/30/2017	12/28/2018
Hayward	HL2350020VSP	Variable-speed	1351.14	82.83	Electronically-commutated Motor	1.65	9/28/2017	12/28/2018
Hayward	HL2670010VSP	Variable-speed	1348.5	93.88	Electronically-commutated Motor	0.85	10/30/2017	12/28/2018
Hayward	HL2670020VSP	Variable-speed	1250	83.06	Electronically-commutated Motor	1.65	10/30/2017	12/28/2018
Hayward	HL32900VSP	Variable-speed	1276.5	103.46	Electronically-commutated Motor	1.85	10/30/2017	12/28/2018
Hayward	HL32950VSP	Variable-speed	1126	117.42	Electronically-commutated Motor	2.7	10/30/2017	12/28/2018
Hayward	SP1580X15VSP	Variable-speed	1362.56	86.97	Electronically-commutated Motor	1.1	10/15/2018	11/21/2018
Hayward	SP2303VSP	Variable-speed	1351.14	82.83	Electronically-commutated Motor	1.65	2/15/2016	12/28/2018
Hayward	SP23115VSP	Variable-speed	1451.5	87.64	Electronically-commutated Motor	0.85	11/30/2015	12/28/2018

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Hayward	SP23510VSP	Variable-speed	1451.5	87.64	Electronically-commutated Motor	0.85	11/1/2016	12/28/2018
Hayward	SP23520VSP	Variable-speed	1351.14	82.83	Electronically-commutated Motor	1.65	11/1/2016	12/28/2018
Hayward	SP2603VSP	Variable-speed	1250	83.06	Electronically-commutated Motor	1.65	2/15/2016	12/28/2018
Hayward	SP26115VSP	Variable-speed	1348.5	93.88	Electronically-commutated Motor	0.85	5/5/2015	12/28/2018
Hayward	SP2670010VSP	Variable-speed	1348.5	93.88	Electronically-commutated Motor	0.85	9/1/2017	12/28/2018
Hayward	SP2670020VSP	Variable-speed	1250	83.06	Electronically-commutated Motor	1.65	9/1/2017	12/28/2018
Hayward	SP3202VSP	Variable-speed	1276.5	103.46	Electronically-commutated Motor	1.85	11/30/2015	12/28/2018
Hayward	SP3202VSPBH	Variable-speed	1276.5	103.46	Electronically-commutated Motor	1.85	11/30/2015	12/28/2018
Hayward	SP3202VSPND	Variable-speed	1276.5	103.46	Electronically-commutated Motor	1.85	10/27/2014	12/28/2018
Hayward	SP3206VSP	Variable-speed	1126	117.42	Electronically-commutated Motor	2.7	9/1/2017	12/28/2018
Hayward	SP3206VSPBH	Variable-speed	1126	117.42	Electronically-commutated Motor	2.7	9/1/2017	12/28/2018
Hayward	SP3206VSPVR	Variable-speed	1126	117.42	Electronically-commutated Motor	2.7	9/1/2017	12/28/2018
Hayward	SP32900VSP	Variable-speed	1276.5	103.46	Electronically-commutated Motor	1.85	3/1/2016	12/28/2018
Hayward	SP32950VSP	Variable-speed	1126	117.42	Electronically-commutated Motor	2.7	1/1/2017	12/28/2018
Hayward	SP3400VSP	Variable-speed	1126	117.42	Electronically-commutated Motor	2.7	3/11/2013	12/28/2018
Hayward	SP3400VSPVR	Variable-speed	1126	117.42	Electronically-commutated Motor	2.7	3/11/2013	12/28/2018
HighFlo Plus	HFP15VS	Variable-speed	1500	105.6	Capacitor Start - Capacitor Run	1.5	2/1/2019	4/17/2019
Jacuzzi	53711	Variable-speed	1300	136.5	Electronically-commutated Motor	2.5	2/1/2018	3/15/2019
Jacuzzi	53712	Variable-speed	1175	81.2	Electronically-commutated Motor	1.88	2/1/2018	2/5/2019

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Jacuzzi	53713	Variable-speed	1300	136.5	Electronically-commutated Motor	2.5	2/1/2018	3/15/2019
Jacuzzi	53935	Variable-speed	1175	81.2	Electronically-commutated Motor	1.88	2/1/2018	2/5/2019
Jandy	JEP2.0SVRS	Variable-speed	1158	129.39	Electronically-commutated Motor	2.7	3/1/2019	3/31/2019
Jandy	VSFHP165AUT	Variable-speed	1380	116.1	Capacitor Start - Capacitor Run	1.65	4/2/2019	4/1/2019
Jandy	VSFHP165JEP	Variable-speed	1380	116.1	Capacitor Start - Capacitor Run	1.65	3/22/2019	4/1/2019
Jandy	VSFHP270AUT	Variable-speed	1140	141.3	Capacitor Start - Capacitor Run	2.7	4/2/2019	4/1/2019
Jandy	VSFHP270DV0A	Variable-speed	1160	121.2	Capacitor Start - Capacitor Run	2.7	4/2/2019	4/1/2019
Jandy	VSFHP270DV2A	Variable-speed	1160	121.2	Capacitor Start - Capacitor Run	2.7	3/22/2019	4/1/2019
Jandy	VSFHP270JEP	Variable-speed	1140	141.3	Capacitor Start - Capacitor Run	2.7	3/22/2019	4/1/2019
Jandy	VSPHP270AUT	Variable-speed	1159	134.72	Electronically-commutated Motor	2.7	3/1/2015	3/31/2019
Jandy	VSPHP270DV0A	Variable-speed	1150	131.3	Capacitor Start - Capacitor Run	2.7	4/2/2019	4/1/2019
Jandy	VSPHP270DV2A	Variable-speed	1150	131.3	Capacitor Start - Capacitor Run	2.7	3/22/2019	4/1/2019
Jandy	VSPHP270JEP	Variable-speed	1159	134.72	Electronically-commutated Motor	2.7	3/1/2015	3/31/2019
Jandy	VSSHP220AUT	Variable-speed	1160	125.1	Capacitor Start - Capacitor Run	2.21	3/22/2019	4/1/2019
Jandy	VSSHP220DV0A	Variable-speed	7.81	168.7	Capacitor Start - Capacitor Run	2.7	4/2/2019	4/1/2019
Jandy	VSSHP220DV2A	Variable-speed	7.81	168.7	Capacitor Start - Capacitor Run	2.7	3/22/2019	4/1/2019
Jandy	VSSHP270AUT	Variable-speed	1170	129.6	Capacitor Start - Capacitor Run	2.7	3/22/2019	4/3/2019
Jandy	VSSHP270DV0A	Variable-speed	1180	121.8	Capacitor Start - Capacitor Run	2.7	4/2/2019	4/1/2019
Jandy	VSSHP270DV2A	Variable-speed	1180	121.8	Capacitor Start - Capacitor Run	2.7	3/22/2019	4/1/2019

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Lemonpool	LEPVS1515H	Variable-speed	1130	74.9	Permanent Split-capacitor Motor	1.5	9/1/2018	2/8/2019
Lemonpool	LEPVS2010P	Variable-speed	1510	144.6	Permanent Split-capacitor Motor	1.5	9/1/2018	2/8/2019
Lemonpool	LEPVS2015P	Variable-speed	1320	128.8	Permanent Split-capacitor Motor	1.7	9/1/2018	2/8/2019
Lemonpool	LEPVS2020P	Variable-speed	1210	103.8	Permanent Split-capacitor Motor	2	9/1/2018	2/8/2019
Lemonpool	LEPVS2030P	Variable-speed	1130	105.2	Permanent Split-capacitor Motor	3	9/1/2018	2/8/2019
Pentair	11012	Variable-speed	1083	151.89	Electronically-commutated Motor	3	4/11/2005	10/29/2018
Pentair	11018	Variable-speed	1083	151.89	Electronically-commutated Motor	3	2/17/2011	10/29/2018
Pentair	11028	Variable-speed	1072.5	133.59	Electronically-commutated Motor	3	3/1/2018	10/29/2018
Pentair	11055	Variable-speed	1072.5	133.59	Electronically-commutated Motor	3	1/1/2016	10/29/2018
Pentair	11056	Variable-speed	1072.5	133.59	Electronically-commutated Motor	3	5/22/2017	10/29/2018
Pentair	11057	Variable-speed	1072.5	133.59	Electronically-commutated Motor	3	7/1/2016	10/29/2018
Pentair	11059	Variable-speed	1320.5	142.86	Electronically-commutated Motor	1	1/1/2016	10/29/2018
Pentair	11060	Variable-speed	1147.5	131.88	Electronically-commutated Motor	2	1/1/2016	10/29/2018
Pentair	13002	Variable-speed	1072.5	133.59	Electronically-commutated Motor	3	7/1/2016	10/29/2018
Pentair	22055	Variable-speed	1069.5	129.84	Electronically-commutated Motor	3	7/1/2015	10/29/2018
Pentair	22056	Variable-speed	1069.5	129.84	Electronically-commutated Motor	3	5/22/2017	10/29/2018
Pentair	23055	Variable-speed	1069.5	129.84	Electronically-commutated Motor	3	7/1/2015	10/29/2018
Pentair	23056	Variable-speed	1069.5	129.84	Electronically-commutated Motor	3	5/22/2017	10/29/2018
Pentair	342001	Variable-speed	1347.5	178.24	Electronically-commutated Motor	1.5	6/17/2019	5/23/2019

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Pentair	S-011056	Variable-speed	1072.5	133.59	Electronically-commutated Motor	3	5/22/2017	10/29/2018
Pentair	S-011058	Variable-speed	1072.5	133.59	Electronically-commutated Motor	3	1/1/2016	10/29/2018
PureLine	PL2515	Variable-speed	1130	74.9	Permanent Split-capacitor Motor	1.5	9/1/2018	2/8/2019
PureLine	PL2516	Variable-speed	1210	103.8	Permanent Split-capacitor Motor	2	9/1/2018	2/8/2019
PureLine	PL2517	Variable-speed	1510	144.6	Permanent Split-capacitor Motor	1.5	9/1/2018	2/8/2019
PureLine	PL2517	Variable-speed	1510	144.6	Permanent Split-capacitor Motor	1.5	9/1/2018	2/8/2019
PureLine	PL2518	Variable-speed	1320	128.8	Permanent Split-capacitor Motor	1.7	9/1/2018	2/8/2019
PureLine	PL2605	Variable-speed	1350	90.9	Permanent Split-capacitor Motor	1.65	1/9/2018	4/5/2019
PureLine	PL2606	Variable-speed	1350	158	Permanent Split-capacitor Motor	2.7	1/9/2018	4/30/2019
Reliant	P5015	Variable-speed	1500	105.6	Capacitor Start - Capacitor Run	1.5	2/5/2018	4/17/2019
SPECK	A91-II VSP	Variable-speed	1283	79.56	Electronically-commutated Motor	1	12/21/2018	12/24/2018
SPECK	BADU SuperPro-II E VSP	Variable-speed	1001	77.49	Electronically-commutated Motor	1	3/15/2018	12/6/2018
SPECK	BADU SuperPro-III CVS	Variable-speed	1356	115.33	Electronically-commutated Motor	1.65	3/15/2018	12/6/2018
SPECK	BADU SuperPro-V CVS	Variable-speed	1224	143.49	Electronically-commutated Motor	2.7	3/15/2018	12/6/2018
SPECK	E71-II VHV	Variable-speed	1217	92.28	Electronically-commutated Motor	1	6/1/2017	12/18/2018
SPECK	EasyFit-III CVS	Variable-speed	1356	115.33	Electronically-commutated Motor	1.65	3/15/2018	12/18/2018
SPECK	EasyFit-V CVS	Variable-speed	1224	143.49	Electronically-commutated Motor	2.7	3/15/2018	12/18/2018
SPECK	ES90-II VSP	Variable-speed	1001	77.49	Electronically-commutated Motor	1	3/15/2018	12/18/2018
SPECK	N90-III CVS	Variable-speed	1356	115.33	Electronically-commutated Motor	1.65	3/15/2018	12/18/2018

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SPECK	N90-V CVS	Variable-speed	1224	143.49	Electronically-commutated Motor	2.7	3/15/2018	12/18/2018
SPECK	PS165VSP CVS	Variable-speed	1356	115.33	Electronically-commutated Motor	1.65	3/15/2018	12/18/2018
SPECK	PS270VSP CVS	Variable-speed	1224	143.49	Electronically-commutated Motor	2.7	3/15/2018	12/18/2018
Spectralight	Leaf Pump	Variable-speed	1350	111.3	Capacitor Start - Capacitor Run	1.65	8/1/2015	6/5/2019
STA-RITE	13001	Variable-speed	1117.5	128.34	Electronically-commutated Motor	3	7/1/2016	10/29/2018
STA-RITE	13004	Variable-speed	1117.5	128.34	Electronically-commutated Motor	3	3/15/2017	10/29/2018
STA-RITE	13028	Variable-speed	1117.5	128.34	Electronically-commutated Motor	3	3/1/2018	10/29/2018
STA-RITE	343000	Variable-speed	1601	174.37	Electronically-commutated Motor	1.65	9/15/2013	10/29/2018
STA-RITE	343001	Variable-speed	1347.5	178.24	Electronically-commutated Motor	1.5	6/17/2019	5/23/2019
STA-RITE	P6E6VS4H-209L	Variable-speed	1114.5	153.99	Electronically-commutated Motor	3	6/23/2011	10/29/2018
Viron	53935	Variable-speed	1175	81.2	Electronically-commutated Motor	1.88	2/1/2018	2/5/2019
Viron	53936	Variable-speed	1300	136.5	Electronically-commutated Motor	2.5	2/1/2018	2/5/2019
Viron	53937	Variable-speed	1300	136.5	Electronically-commutated Motor	2.5	8/1/2014	2/5/2019
Viron	53976	Variable-speed	1175	81.2	Electronically-commutated Motor	1.88	8/1/2014	2/5/2019
Viron	53977	Variable-speed	1175	81.2	Electronically-commutated Motor	1.88	2/1/2018	2/5/2019