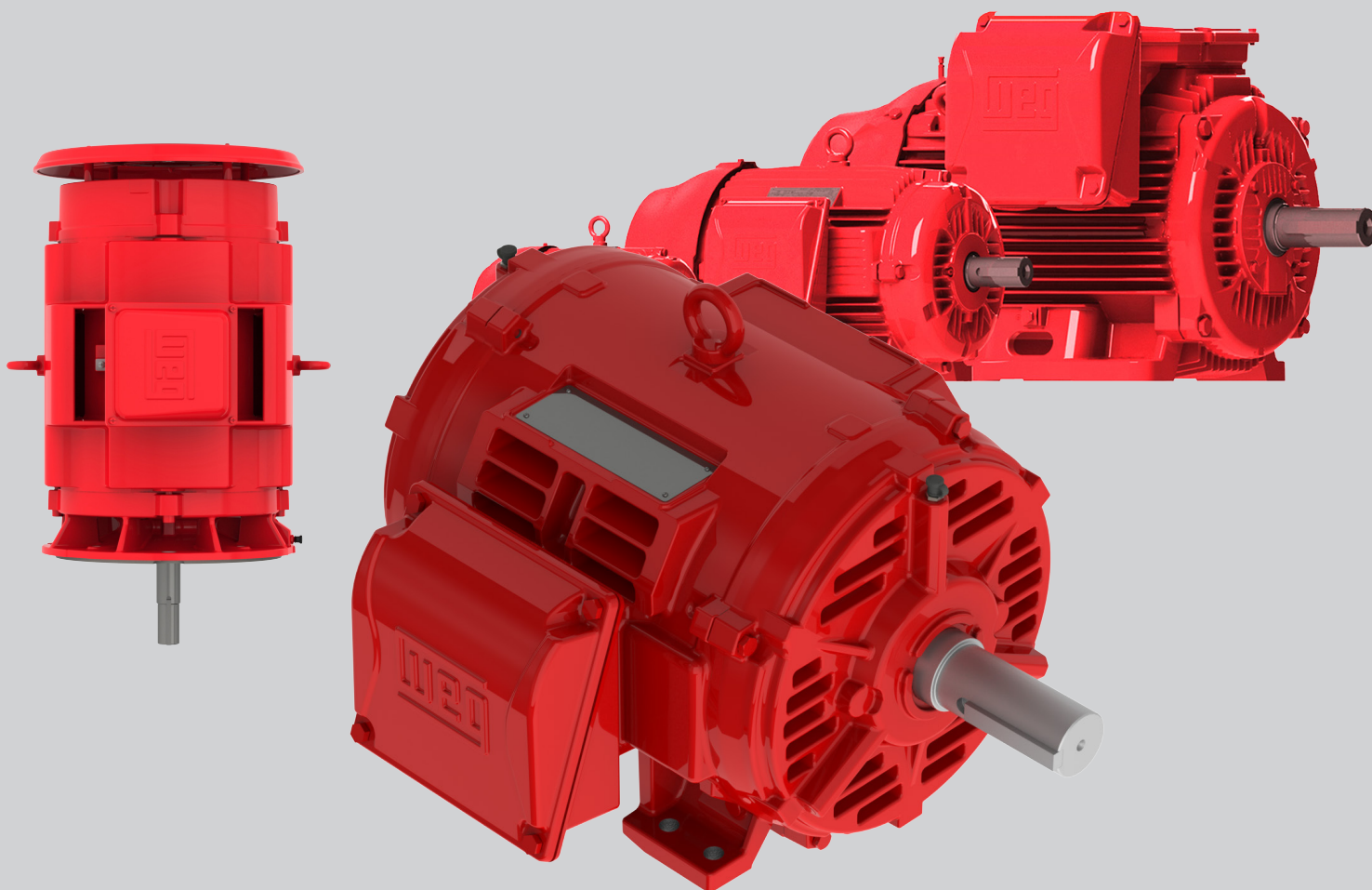


UL/Fire Pump

W40/W22 Motors



Motors | Automation | Energy | Transmission & Distribution | Coatings

W40 Fire Pump Motors

ODP and TEFC- Three Phase - High Efficiency

W40 is a platform of Open Drip Proof motors (ODP) designed for industrial application in order to have a compact and light solution for the customer. The platform was designed to meet the market requirements of optimized and rugged motors, complying with international standard dimensions, safety and performance requirements.

Standard Features

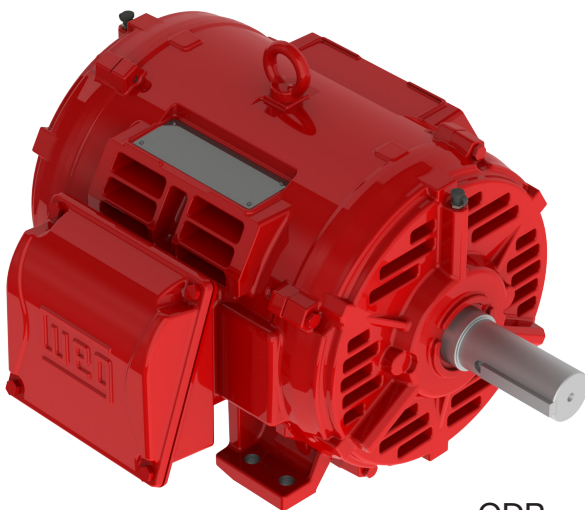
- Class F insulation (Impregnation Resin and Magnet wire are class H)
- Class B Rise at 1.15 Service Factor
- F1 Mounted (Cast Iron Frame motors are F2 convertible)
- Stainless Steel Nameplate - Laser etched with high contrast background (Cast Iron Frames only)
- Cast Iron Frames: Regreasable ball bearings (Frames 254T and up)
- Rolled Steel Frames: ZZ ball bearings (Permanently lubricated)
- UL Listed for Fire Pump service
- 12 leads on 200/400V and 230/460V available on all frames.
- Special designs for 380-415V/50Hz available

Optional Features

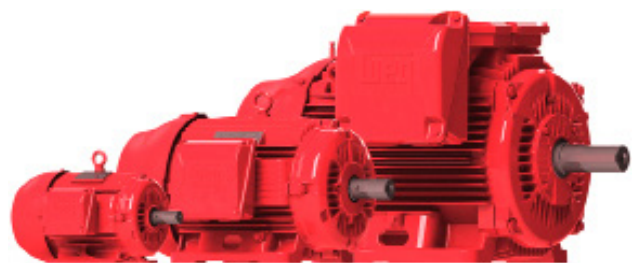
- IE3 and NEMA Premium Efficiency
- Insulation class: H
- Different Voltage/Output ratings
- Space heater
- Winding and bearings thermal protections
- Special voltages
- Internal Epoxy Tropicalized Painting
- Cable glands
- Flange: D and C
- Drip cover
- Thermistors, thermostats or RTD's (PT100)
- Insulated Bearings
- Shaft Grounding Ring
- Some 60Hz ODP ratings suitable for 1.15SF on VFD power on variable torque loads
- IEC Frame Sizes

Certifications

UL 1004-1, Rotating Electrical Machines – General Requirements
 UL 1004-5, Fire Pump Motors
 UL 1004-8, Inverter Duty
 CSA C22.2, No. 100, Motors and Generators
 NFPA 20, Standard for the Installation of Stationary Pumps for Fire Protection



ODP



TEFC

Inverter Rated:
1000:1 for variable torque



ODP - Three Phase

HP	kW	RPM	Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
20	15	3600	254T	020360P3EFP254T-W40	\$1,469	W1B	229	1.15	24.3	90.2	20.537	230/460	30;49
		1800	254/6T	020180P3EFP256T-W40	\$1,526	W1B	229	1.15	24.6	91.0	22.285	230/460	30;49
25	18.5	3600	254/6T	025360P3EFP256T-S	\$1,783	W1S	192	1.15	29.0	91.0	20.472	230/460	9;30
		3600	254/6T	025360P3HFP256T-S	\$1,783	W1S	192	1.15	23.2	91.0	20.472	575	9;30
		3600	254/6T	025360P3VFP256T-S	\$1,783	W1S	192	1.15	33.3	91.0	20.472	200/400	9;30
		3600	254/6T	025360P3EFP256T-W40	\$1,783	W1B	224	1.15	29.7	91.0	22.285	230/460	30;49
		3600	254/6T	025360P3HFP256T-W40	\$1,783	W1B	223	1.15	23.8	91.0	22.285	575	30;49
		1800	284TS	025180P3EFP284TS-W40	\$1,799	W1B	395	1.15	30.1	91.7	21.783	230/460	30;49
		1800	284TS	025180P3VFP284TS-W40	\$1,799	W1B	395	1.15	34.6	91.7	21.783	200/400	30;49
		1800	284TS	025180P3HFP284TS-W40	\$1,799	W1B	395	1.15	34.6	91.7	21.783	200/400	30;49
30	22	3600	284TS	030360P3EFP284TS-W40	\$2,033	W1B	331	1.15	34.9	91.0	21.783	230/460	30;49
		3600	284TS	030360P3HFP284TS-W40	\$2,033	W1B	331	1.15	27.9	91.0	21.783	575	30;49
		3600	284TS	030360P3VFP284TS-W40	\$2,033	W1B	331	1.15	40.1	91.0	21.783	200/400	30;49
		1800	284/6TS	030180P3EFP286TS-W40	\$2,108	W1B	413	1.15	35.6	92.4	23.283	230/460	30;49
		1800	284/6TS	030180P3VFP286TS-W40	\$2,108	W1B	413	1.15	40.9	92.4	23.283	200/400	30;49
40	30	3600	284/6TS	040360P3EFP286TS-W40	\$2,757	W1B	365	1.15	47.2	91.7	23.283	230/460	30;49
		3600	284/6TS	040360P3HFP286TS-W40	\$2,757	W1B	364	1.15	37.8	91.7	23.283	575	30;49
		3600	284/6TS	040360P3VFP286TS-W40	\$2,757	W1B	365	1.15	54.3	91.7	23.283	200/400	30;49
		1800	324TS	040180P3EFP324TS-W40	\$2,652	W1B	467	1.15	48.2	93.0	24.307	230/460	30;49
		1800	324TS	040180P3HFP324TS-W40	\$2,652	W1B	466	1.15	38.6	93.0	24.307	575	30;49
		1800	324TS	040180P3VFP324TS-W40	\$2,652	W1B	468	1.15	55.4	93.0	24.307	200/400	30;49
50	37	3600	324TS	050360P3EFP324TS-W40	\$3,184	W1B	457	1.15	58.4	92.4	24.307	230/460	30;49
		3600	324TS	050360P3HFP324TS-W40	\$3,184	W1B	457	1.15	46.7	92.4	24.307	575	30;49
		3600	324TS	050360P3VFP324TS-W40	\$3,184	W1B	457	1.15	67.2	92.4	24.307	200/400	30;49
		3600	324TS	050360P3JFP324TS-W40	\$3,184	W1B	457	1.15	70.7	92.4	24.307	380	30;49
		1800	324/6TS	050180P3EFP326TS-W40	\$3,015	W1B	502	1.15	60.2	93.0	25.807	230/460	30;49
		1800	324/6TS	050180P3VFP326TS-W40	\$3,015	W1B	502	1.15	69.2	93.0	25.807	200/400	30;49
60	45	3600	326TS	060360P3VFP326TS*	\$4,008	W1B	527	1.15	81.2	93.0	26.181	200/400	30;31;49
		3600	324/6TS	060360P3EFP326TS-W40	\$4,008	W1B	485	1.15	70.6	93.0	25.807	230/460	30;49
		3600	324/6TS	060360P3HFP326TS-W40	\$4,008	W1B	484	1.15	56.5	93.0	25.807	575	30;49
		3600	324/6TS	060360P3VFP326TS-W40	\$4,008	W1B	487	1.15	81.2	93.0	25.807	200/400	30;49
		3600	324/6TS	060360P3JFP326TS-W40	\$4,008	W1B	486	1.15	85.5	93.0	25.807	380	30;49
		1800	364/5TS	060180P3EFP364TS-W40	\$3,703	W1B	771	1.15	71.0	93.6	27.522	230/460	30;49
		1800	364/5TS	060180P3HFP364TS-W40	\$3,703	W1B	767	1.15	56.8	93.6	27.522	575	30;49
		1800	364/5TS	060180P3VFP364TS-W40	\$3,703	W1B	771	1.15	81.7	93.6	27.522	200/400	30;49
75	55	3600	364/5TS	075360P3EFP364TS-W40	\$5,074	W1B	771	1.15	85.3	93.0	27.522	230/460	30;49
		3600	364/5TS	075360P3HFP364TS-W40	\$5,074	W1B	769	1.15	68.2	93.0	27.522	575	30;49
		3600	364/5TS	075360P3VFP364TS-W40	\$5,074	W1B	773	1.15	98.1	93.0	27.522	200/400	30;49
		3600	364/5TS	075360P3JFP364TS-W40	\$5,074	W1B	771	1.15	103	93.0	27.522	380	30;49
		1800	364/5TS	075180P3EFP365TS-W40	\$4,715	W1B	852	1.15	85.3	94.1	27.522	230/460	30;49
		1800	364/5TS	075180P3HFP365TS-W40	\$4,715	W1B	848	1.15	68.2	94.1	27.522	575	30;49
		1800	364/5TS	075180P3VFP365TS-W40	\$4,715	W1B	851	1.15	98.1	94.1	27.522	200/400	30;49

continued on next page

ODP - Three Phase - continued

HP	kW	RPM	Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
100	75	3600	364/5TS	100360P3EFP365TS-W40	\$6,152	W1B	842	1.15	115	93.0	27.522	230/460	30;50
		3600	364/5TS	100360P3HFP365TS-W40	\$6,152	W1B	838	1.15	92.0	93.0	27.522	575	30;50
		3600	364/5TS	100360P3VFP365TS-W40	\$6,152	W1B	842	1.15	132	93.0	27.522	200/400	30;50
		3600	364/5TS	100360P3JFP365TS-W40	\$6,152	W1B	841	1.15	139	93.0	27.522	380	30;50
		1800	404/5TS	100180P3EFP404TS-W40	\$6,065	W1B	930	1.15	116	94.1	31.100	230/460	30;49
		1800	404/5TS	100180P3HFP404TS-W40	\$6,065	W1B	927	1.15	92.8	94.1	31.100	575	30;49
		1800	404/5TS	100180P3VFP404TS-W40	\$6,065	W1B	928	1.15	133	94.1	31.100	200/400	30;49
		1800	404/5T	100180P3EFP404T-W40	\$6,065	W1B	946	1.15	116	94.1	34.100	230/460	30;49
125	90	3600	404/5TS	125360P3EFP404TS-W40	\$7,762	W1B	940	1.15	137	93.6	31.100	230/460	30
		3600	404/5TS	125360P3GFP404TS-W40	\$7,762	W1B	934	1.15	137	93.6	31.100	460	30
		3600	404/5TS	125360P3HFP404TS-W40	\$7,762	W1B	934	1.15	110	93.6	31.100	575	30
		3600	404/5TS	125360P3VFP404TS-W40	\$7,762	W1B	934	1.15	158	93.6	31.100	200/400	30
		3600	404/5TS	125360P3JFP404TS-W40	\$7,762	W1B	938	1.15	166	93.6	31.100	380	30
		1800	404/5TS	125180P3EFP405TS-W40	\$6,651	W1B	1088	1.15	139	94.5	31.100	230/460	30;49
		1800	404/5TS	125180P3GFP405TS-W40	\$6,651	W1B	1084	1.15	139	94.5	31.100	460	30;49
		1800	404/5TS	125180P3HFP405TS-W40	\$6,651	W1B	1081	1.15	111	94.5	31.100	575	30;49
		1800	404/5TS	125180P3VFP405TS-W40	\$6,651	W1B	1089	1.15	160	94.5	31.100	200/400	30;49
150	110	3600	404/5TS	150360P3EFP405TS-W40	\$10,042	W1B	1042	1.15	164	93.6	31.100	230/460	30
		3600	404/5TS	150360P3GFP405TS-W40	\$10,042	W1B	1040	1.15	164	93.6	31.100	460	30
		3600	404/5TS	150360P3HFP405TS-W40	\$10,042	W1B	1038	1.15	131	93.6	31.100	575	30
		3600	404/5TS	150360P3VFP405TS-W40	\$10,042	W1B	1038	1.15	188	93.6	31.100	200/400	30
		3600	404/5TS	150360P3JFP405TS-W40	\$10,042	W1B	1042	1.15	199	93.6	31.100	380	30
		1800	444/5TS	150180P3EFP444TS-W40	\$8,891	W1B	1426	1.15	169	95.0	34.358	230/460	30;49
		1800	444/5TS	150180P3GFP444TS-W40	\$8,891	W1B	1424	1.15	169	95.0	34.358	460	30;49
		1800	444/5TS	150180P3HFP444TS-W40	\$8,891	W1B	1422	1.15	135	95.0	34.358	575	30;49
200	150	3600	444/5TS	200360P3GFP444TS-W40	\$12,782	W1B	1415	1.15	224	94.5	34.358	460	30;49
		3600	444/5TS	200360P3HFP444TS-W40	\$12,782	W1B	1408	1.15	179	94.5	34.358	575	30;49
		3600	444/5TS	200360P3JFP444TS-W40	\$12,782	W1B	1413	1.15	271	94.5	34.358	380	30;49
		1800	444/5TS	200180P3GFP445TS-W40	\$10,837	W1B	1471	1.15	230	95.0	34.358	460	30;49
		1800	444/5TS	200180P3HFP445TS-W40	\$10,837	W1B	1469	1.15	184	95.0	34.358	575	30;49
250	185	3600	444/5TS	250360P3GFP445TS-W40	\$15,654	W1B	1472	1.15	282	94.5	34.358	460	30;50
		3600	444/5TS	250360P3HFP445TS-W40	\$15,654	W1B	1515	1.15	226	94.5	34.358	575	30;50
		1800	444/5TS	250180P3GFP445TS-W40	\$13,358	W1B	1618	1.15	283	95.4	34.358	460	30
		1800	444/5TS	250180P3HFP445TS-W40	\$13,358	W1B	1617	1.15	226	95.4	34.358	575	30
300	220	3600	444/5TS	300360P3GFP445TS-W40	\$19,556	W1B	1594	1.15	327	95.0	34.358	460	30;50
		3600	444/5TS	300360P3HFP445TS-W40	\$19,556	W1B	1596	1.15	262	95.0	34.358	575	30;50
		1800	447/9TS	300180P3GFP447/9TSW4	\$19,168	W1B	2055	1.15	336	95.5	42.959	460	30
350	260	3600	447/9TS	350360P3GFP447/9TSW4	\$22,346	W1B	2100	1.15	386	95.0	42.959	460	30;49
		3600	447/9TS	350360P3HFP447/9TSW4	\$22,346	W1B	2020	1.15	309	95.0	42.959	575	30;49
		1800	447/9TS	350180P3GFP447/9TSW4	\$22,807	W1B	2239	1.15	393	95.5	42.959	460	30
		1800	447/9TS	350180P3HFP447/9TSW4	\$22,807	W1B	2555	1.15	314	95.5	42.959	575	30
400	300	3600	447/9TS	400360P3GFP447/9TSW4	\$24,140	W1B	2180	1.15	443	95.4	42.959	460	30;49
		3600	447/9TS	400360P3HFP447/9TSW4	\$24,140	W1B	2103	1.15	354	95.4	42.959	575	30;49
		1800	447/9TS	400180P3QFP447/9TSW4	\$25,570	W1B	2475	1.15	443	95.5	42.959	460	30
		1800	447/9TS	400180P3HFP447/9TSW4	\$25,570	W1B	2695	1.15	354	95.5	42.959	575	30
450	330	3600	447/9TS	450360P3GFP447/9TSW4	\$26,055	W1B	2306	1.15	480	95.8	42.959	460	30;50
		3600	447/9TS	450360P3HFP447/9TSW4	\$26,055	W1B	2306	1.15	384	95.8	42.959	575	30;50
500	370	3600	447/9TS	500360P3GFP447/9TSW4	\$27,711	W1B	2365	1.15	539	95.8	42.959	460	30;50
		3600	447/9TS	500360P3HFP447/9TSW4	\$27,711	W1B	2365	1.15	431	95.8	42.959	575	30;50

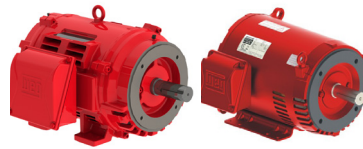
* To be discontinued and replaced by W40 model once inventory is depleted.

30) High Efficiency (EPACT)

31) Rating is suitable for 1.0SF @50Hz. Also suitable for next lower HP @ 1.15SF 50Hz

49) Rating suitable for replate to 1.15SF on variable torque VFD power.

50) Rating requires replate to Class H insulation for 1.15SF on variable torque VFD power.



ODP - Three Phase - C-Face

HP	kW	RPM	Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
7.5	5.5	3600	182/4TC	007360P3EFP184TC-S	\$734	W1S	70	1.15	8.90	87.5	14.764	230/460	9;30
		3600	182/4TC	007360P3HFP184TC-S	\$734	W1S	70	1.15	7.10	87.5	14.764	575	9;30
		3600	182/4TC	007360P3VFP184TC-S	\$734	W1S	70	1.15	10.2	87.5	14.764	200/400	9;30
10	7.5	3600	213/5TC	010360P3EFP213TC-S	\$901	W1S	121	1.15	12.2	88.5	16.575	230/460	9;30;31
		3600	213/5TC	010360P3HFP213TC-S	\$901	W1S	121	1.15	9.80	88.5	16.575	575	9;30
15	11	3600	213/5TC	015360P3EFP215TC-S	\$1,283	W1S	135	1.15	17.5	89.5	16.969	230/460	9;30;31
		3600	213/5TC	015360P3VFP215TC-S	\$1,283	W1S	135	1.15	20.1	89.5	16.969	200/400	9;30;31
20	15	3600	254/6TC	020360P3EFP254TC-S	\$1,469	W1S	202	1.15	23.7	90.2	20.472	230/460	9;30;31
		3600	254/6TC	020360P3HFP254TC-S	\$1,469	W1S	202	1.15	19.0	90.2	20.472	575	9;30
		3600	254/6TC	020360P3VFP254TC-S	\$1,469	W1S	202	1.15	27.3	90.2	20.472	200/400	9;30;31
		3600	254TC	020360P3EFP254TC-W40	\$1,469	W1B	235	1.15	24.3	90.2	21.037	230/460	30;49
		3600	254TC	020360P3HFP254TC-W40	\$1,469	W1B	235	1.15	19.4	90.2	21.037	575	30;49
		3600	254TC	020360P3VFP254TC-W40	\$1,469	W1B	235	1.15	28.0	90.2	21.037	200/400	30;49
25	18.5	3600	254/6TC	025360P3EFP256TC-S	\$1,783	W1S	207	1.15	29.0	91.0	20.472	230/460	9;30
		3600	254/6TC	025360P3VFP256TC-S	\$1,783	W1S	207	1.15	33.3	91.0	20.472	200/400	9;30;31
		3600	254/6TC	025360P3EFP256TC-W40	\$1,783	W1B	252	1.15	29.7	91.0	22.785	230/460	30;49
		3600	254/6TC	025360P3VFP256TC-W40	\$1,783	W1B	252	1.15	34.2	91.0	22.785	200/400	30;49
30	22	3600	284TSC	030360P3EFP284TSC-W4	\$2,033	W1B	339	1.15	34.9	91.0	21.783	230/460	30;49
		3600	284TSC	030360P3VFP284TSC-W4	\$2,033	W1B	338	1.15	40.1	91.0	21.783	200/400	30;49
40	30	3600	284/6TSC	040360P3EFP286TSC-W4	\$2,757	W1B	373	1.15	47.2	91.7	23.283	230/460	30;49
		3600	284/6TSC	040360P3HFP286TSC-W4	\$2,757	W1B	372	1.15	37.8	91.7	23.283	575	30;49
		3600	284/6TSC	040360P3VFP286TSC-W4	\$2,757	W1B	384	1.15	54.3	91.7	23.283	200/400	30;49
		1800	324TC	040180P3EFP324TC-W40	\$2,752	W1B	495	1.15	48.2	93.0	25.807	230/460	30;49
50	37	3600	324TSC	050360P3EFP324TSC-W4	\$3,184	W1B	473	1.15	58.4	92.4	24.307	230/460	30;49
		3600	324TSC	050360P3VFP324TSC-W4	\$3,184	W1B	491	1.15	67.2	92.4	24.307	200/400	30;49
		1800	324/6TC	050180P3EFP326TC-W40	\$3,135	W1B	519	1.15	60.2	93.0	27.307	230/460	30;49
60	45	3600	324/6TSC	060360P3EFP326TSC-W4	\$4,448	W1B	501	1.15	70.6	93.0	25.807	230/460	30;49
75	55	1800	364/5TC	075180P3EFP365TC-W40	\$5,109	W1B	835	1.15	85.3	94.1	29.725	230/460	30;49
100	75	1800	404/5TC	100180P3EFP404TC-W40	\$6,510	W1B	970	1.15	116	94.1	34.100	230/460	30;49
		1800	404/5TC	100180P3HFP404TC-W40	\$6,510	W1B	967	1.15	92.8	94.1	34.100	575	30;49
		1800	404/5TC	100180P3VFP404TC-W40	\$6,510	W1B	969	1.15	133	94.1	34.100	200/400	30;49
125	90	1800	404/5TC	125180P3GFP405TC-W40	\$6,651	W1B	1060	1.15	139	94.5	34.100	460	30;49
		1800	404/5TC	125180P3HFP405TC-W40	\$6,651	W1B	1060	1.15	111	94.5	34.100	575	30;49

9) Rolled Steel Frame - Cannot be modified with T Box on opposite side

30) High Efficiency (EPACT)

31) Rating is suitable for 1.0SF @50Hz. Also suitable for next lower HP @ 1.15SF 50Hz

49) Rating suitable for replat to 1.15SF on variable torque VFD power.



ODP – Three-Phase – JM – Footless Vertical

HP	kW	RPM	Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
7.5	5.5	3600	182/4JM	007360P3EFP184JMV-S	\$993	P1S	83	1.15	8.90	87.5	17.600	230/460	9;15;30
		3600	182/4JM	007360P3HFP184JMV-S	\$993	P1S	83	1.15	7.10	87.5	17.600	575	9;15;30
		3600	182/4JM	007360P3VFP184JMV-S	\$993	P1S	83	1.15	10.2	87.5	17.600	200/400	9;15;30
10	7.5	3600	213/5JM	010360P3EFP213JMV-S	\$1,201	P1S	117	1.15	12.2	88.5	18.977	230/460	9;15;30
		3600	213/5JM	010360P3HFP213JMV-S	\$1,201	P1S	117	1.15	9.80	88.5	18.977	575	9;15;30
		3600	213/5JM	010360P3VFP213JMV-S	\$1,201	P1S	117	1.15	14.0	88.5	18.977	200/400	9;15;30
15	11	3600	213/5JM	015360P3EFP215JMV-S	\$1,617	P1S	132	1.15	17.5	89.5	19.370	230/460	9;15;30
		3600	213/5JM	015360P3HFP215JMV-S	\$1,617	P1S	132	1.15	14.0	89.5	19.370	575	9;15;30
		3600	213/5JM	015360P3VFP215JMV-S	\$1,617	P1S	132	1.15	20.1	89.5	19.370	200/400	9;15;30
20	15	3600	254/6JM	020360P3EFP254JMV-S	\$2,092	P1S	206	1.15	23.7	90.2	23.359	230/460	9;15;30
		3600	254/6JM	020360P3HFP254JMV-S	\$2,092	P1S	206	1.15	19.0	90.2	23.359	575	9;15;30
		3600	254/6JM	020360P3VFP254JMV-S	\$2,092	P1S	206	1.15	27.3	90.2	23.359	200/400	9;15;30
25	18.5	3600	254/6JM	025360P3EFP256JMV-S	\$2,352	P1S	211	1.15	29.0	91.0	23.359	230/460	9;15;30
		3600	254/6JM	025360P3HFP256JMV-S	\$2,352	P1S	211	1.15	23.2	91.0	23.359	575	9;15;30
		3600	254/6JM	025360P3VFP256JMV-S	\$2,352	P1S	211	1.15	33.3	91.0	23.359	200/400	9;15;30
30	22	3600	284/JM	030360P3HFP284JMV*	\$3,181	P1C	368	1.15	27.6	91.0	26.584	575	15;30;49
		3600	284/6JM	030360P3EFP284JMV-W4	\$2,954	P1C	363	1.15	34.9	91.0	27.403	230/460	15;30;49
		3600	284/6JM	030360P3HFP284JMV-W4	\$3,181	P1C	363	1.15	27.9	91.0	27.403	575	15;30;49
		3600	284/6JM	030360P3VFP284JMV-W4	\$2,954	P1C	362	1.15	40.1	91.0	27.403	200/400	15;30;49
		1800	284/6JM	030180P3EFP286JMV-W4	\$3,175	P1C	435	1.15	35.6	92.4	27.403	230/460	15;30;49
		1800	284/6JM	030180P3HFP286JMV-W4	\$3,403	P1C	434	1.15	28.5	92.4	27.403	575	15;30;49
40	30	3600	284/6JM	040360P3EFP286JMV-W4	\$3,611	P1C	387	1.15	47.2	91.7	27.403	230/460	15;30;49
		3600	284/6JM	040360P3HFP286JMV-W4	\$3,611	P1C	386	1.15	37.8	91.7	27.403	575	15;30;49
		3600	284/6JM	040360P3VFP286JMV-W4	\$3,611	P1C	387	1.15	54.3	91.7	27.403	200/400	15;30;49
		1800	324/6JM	040180P3EFP324JMV-W4	\$3,621	P1C	502	1.15	48.2	93.0	29.427	230/460	15;30;49
		1800	324/6JM	040180P3HFP324JMV-W4	\$3,621	P1C	501	1.15	38.6	93.0	29.427	575	15;30;49
50	37	3600	324/JM	050360P3HFP324JMV*	\$4,394	P1C	500	1.15	46.7	92.4	29.147	575	15;30;49
		3600	324/6JM	050360P3EFP324JMV-W4	\$4,394	P1C	492	1.15	58.4	92.4	29.427	230/460	15;30;49
		3600	324/6JM	050360P3HFP324JMV-W4	\$4,394	P1C	492	1.15	46.7	92.4	29.427	575	15;30;49
		3600	324/6JM	050360P3VFP324JMV-W4	\$4,664	P1C	492	1.15	67.2	92.4	29.427	200/400	15;30;49
		1800	324/6JM	050180P3EFP326JMV-W4	\$4,393	P1C	525	1.15	60.2	93.0	29.427	230/460	15;30;49
		1800	324/6JM	050180P3HFP326JMV-W4	\$4,527	P1C	523	1.15	48.2	93.0	29.427	575	15;30;49
60	45	3600	326/JM	060360P3HFP326JMV*	\$5,305	P1C	555	1.15	56.5	93.0	30.643	575	15;30;49
		3600	324/6JM	060360P3EFP326JMV-W4	\$5,171	P1C	508	1.15	70.6	93.0	29.427	230/460	15;30;49
		3600	324/6JM	060360P3HFP326JMV-W4	\$5,305	P1C	507	1.15	56.5	93.0	29.427	575	15;30;49
		3600	324/6JM	060360P3VFP326JMV-W4	\$5,171	P1C	510	1.15	81.2	93.0	29.427	200/400	15;30;49

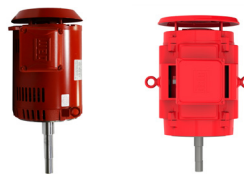
* To be discontinued and replaced by W40 model once inventory is depleted.

9) Rolled Steel Frame - Cannot be modified with T Box on opposite side

15) Round Bod - Drip Cover Included

30) High Efficiency (EPACT)

49) Rating suitable for replat to 1.15SF on variable torque VFD power.



ODP – Three-Phase – JP – Footless Vertical

HP	kW	RPM	Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
7.5	5.5	3600	182/4JP	007360P3EFP184JPV-S	\$993	P1S	83	1.15	8.90	87.5	20.671	230/460	9;15;30
		3600	182/4JP	007360P3HFP184JPV-S	\$993	P1S	83	1.15	7.10	87.5	20.671	575	9;15;30
		3600	182/4JP	007360P3VFP184JPV-S	\$993	P1S	83	1.15	10.2	87.5	20.671	200/400	9;15;30
		1800	213/5JP	007180P3EFP213JPV-S	\$1,028	P1S	127	1.15	9.30	88.5	22.835	230/460	9;15;30
		1800	213/5JP	007180P3HFP213JPV-S	\$1,028	P1S	127	1.15	7.40	88.5	22.835	575	9;15;30
10	7.5	3600	213/5JP	010360P3EFP213JPV-S	\$1,273	P1S	130	1.15	12.2	88.5	22.835	230/460	9;15;30
		3600	213/5JP	010360P3HFP213JPV-S	\$1,273	P1S	130	1.15	9.80	88.5	22.835	575	9;15;30
		3600	213/5JP	010360P3VFP213JPV-S	\$1,273	P1S	130	1.15	14.0	88.5	22.835	200/400	9;15;30
		1800	213/5JP	010180P3EFP215JPV-S	\$1,245	P1S	142	1.15	12.4	89.5	22.835	230/460	9;15;30
15	11	3600	213/5JP	015360P3EFP215JPV-S	\$1,617	P1S	144	1.15	17.5	89.5	23.229	230/460	9;15;30
		3600	213/5JP	015360P3HFP215JPV-S	\$1,617	P1S	144	1.15	14.0	89.5	23.229	575	9;15;30
		3600	213/5JP	015360P3VFP215JPV-S	\$1,617	P1S	144	1.15	20.1	89.5	23.229	200/400	9;15;30
		1800	254/6JP	015180P3EFP254JPV-S	\$1,847	P1S	203	1.15	18.5	91.0	26.233	230/460	9;15;30
		1800	254/6JP	015180P3VFP254JPV-S	\$1,847	P1S	203	1.15	21.3	91.0	26.233	200/400	9;15;30
20	15	3600	254/6JP	020360P3EFP254JPV-S	\$2,092	P1S	209	1.15	23.7	90.2	26.233	230/460	9;15;30
		3600	254/6JP	020360P3HFP254JPV-S	\$2,092	P1S	209	1.15	19.0	90.2	26.233	575	9;15;30
		3600	254/6JP	020360P3VFP254JPV-S	\$2,092	P1S	209	1.15	27.3	90.2	26.233	200/400	9;15;30
		1800	254/6JP	020180P3EFP256JPV-S	\$2,205	P1S	219	1.15	25.5	91.0	26.233	230/460	9;15;30
25	18.5	3600	254/6JP	025360P3EFP256JPV-S	\$2,518	P1S	214	1.15	29.0	91.0	26.233	230/460	9;15;30
		3600	254/6JP	025360P3HFP256JPV-S	\$2,518	P1S	214	1.15	23.2	91.0	26.233	575	9;15;30
		3600	254/6JP	025360P3VFP256JPV-S	\$2,518	P1S	214	1.15	33.3	91.0	26.233	200/400	9;15;30
		1800	284/6JP	025180P3EFP284JPV-W4	\$2,768	P1C	428	1.15	30.1	91.7	30.283	230/460	15;30;49
30	22	3600	284JP	030360P3EFP284JPV*	\$3,082	P1C	372	1.15	34.5	91.0	29.464	230/460	15;30;49
		3600	284JP	030360P3VFP284JPV*	\$3,082	P1C	372	1.15	39.7	91.0	29.464	200/400	15;30;49
		3600	284/6JP	030360P3EFP284JPV-W4	\$3,082	P1C	365	1.15	34.9	91.0	30.283	230/460	15;30;49
		3600	284/6JP	030360P3HFP284JPV-W4	\$3,181	P1C	364	1.15	27.9	91.0	30.283	575	15;30;49
		3600	284/6JP	030360P3VFP284JPV-W4	\$3,082	P1C	364	1.15	40.1	91.0	30.283	200/400	15;30;49
		1800	284/6JP	030180P3EFP286JPV-W4	\$3,224	P1C	437	1.15	35.6	92.4	30.283	230/460	15;30;49
		1800	284/6JP	030180P3VFP286JPV-W4	\$3,174	P1C	437	1.15	40.9	92.4	30.283	200/400	15;30;49
40	30	3600	286JP	040360P3EFP286JPV*	\$3,611	P1C	416	1.15	46.1	91.7	30.957	230/460	15;30;49
		3600	286JP	040360P3VFP286JPV*	\$3,611	P1C	416	1.15	53.0	91.7	30.957	200/400	15;30;49
		3600	284/6JP	040360P3EFP286JPV-W4	\$3,611	P1C	389	1.15	47.2	91.7	30.283	230/460	15;30;49
		3600	284/6JP	040360P3HFP286JPV-W4	\$3,499	P1C	388	1.15	37.8	91.7	30.283	575	15;30;49
		3600	284/6JP	040360P3VFP286JPV-W4	\$3,611	P1C	389	1.15	54.3	91.7	30.283	200/400	15;30;49
		1800	324JP	040180P3VFP324JPV*	\$3,987	P1C	509	1.15	56.8	93.0	32.027	200/400	15;30;49
		1800	324/6JP	040180P3EFP324JPV-W4	\$3,987	P1C	504	1.15	48.2	93.0	32.307	230/460	15;30;49
		1800	324/6JP	040180P3HFP324JPV-W4	\$3,621	P1C	502	1.15	38.6	93.0	32.307	575	15;30;49
		1800	324/6JP	040180P3VFP324JPV-W4	\$3,987	P1C	504	1.15	55.4	93.0	32.307	200/400	15;30;49

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ODP – Three-Phase – JP – Footless Vertical - continued

HP	kW	RPM	Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
50	37	3600	324JP	050360P3EFP324JPV*	\$4,372	P1C	503	1.15	58.4	92.4	32.027	230/460	15;30;49
		3600	324JP	050360P3HFP324JPV*	\$4,372	P1C	506	1.15	46.7	92.4	32.027	575	15;30;49
		3600	324JP	050360P3VFP324JPV*	\$4,372	P1C	504	1.15	67.2	92.4	32.027	200/400	15;30;49
		3600	324/6JP	050360P3EFP324JPV-W4	\$4,372	P1C	494	1.15	58.4	92.4	32.307	230/460	15;30;49
		3600	324/6JP	050360P3HFP324JPV-W4	\$4,372	P1C	493	1.15	46.7	92.4	32.307	575	15;30;49
		3600	324/6JP	050360P3VFP324JPV-W4	\$4,372	P1C	494	1.15	67.2	92.4	32.307	200/400	15;30;49
		1800	324/6JP	050180P3EFP326JPV-W4	\$4,500	P1C	527	1.15	60.2	93.0	32.307	230/460	15;30;49
		1800	324/6JP	050180P3HFP326JPV-W4	\$4,394	P1C	525	1.15	48.2	93.0	32.307	575	15;30;49
60	45	3600	326JP	060360P3EFP326JPV*	\$5,105	P1C	564	1.15	70.6	93.0	33.523	230/460	15;30;49
		3600	326JP	060360P3HFP326JPV*	\$5,105	P1C	558	1.15	56.5	93.0	33.523	575	15;30;49
		3600	326JP	060360P3VFP326JPV*	\$5,105	P1C	563	1.15	81.2	93.0	33.523	200/400	15;30;49
		3600	324/6JP	060360P3EFP326JPV-W4	\$5,105	P1C	510	1.15	70.6	93.0	32.307	230/460	15;30;49
		3600	324/6JP	060360P3HFP326JPV-W4	\$5,105	P1C	509	1.15	56.5	93.0	32.307	575	15;30;49
		3600	324/6JP	060360P3VFP326JPV-W4	\$5,105	P1C	511	1.15	81.2	93.0	32.307	200/400	15;30;49
		1800	364/5JP	060180P3EFP364JPV-W4	\$6,142	P1C	804	1.15	71.0	93.6	34.745	230/460	15;30;49
		1800	364/5JP	060180P3VFP364JPV-W4	\$6,142	P1C	804	1.15	81.7	93.6	34.745	200/400	15;30;49
75	55	3600	364/5JP	075360P3EFP364JPV-W4	\$7,525	P1C	804	1.15	85.3	93.0	34.745	230/460	15;30;49
		3600	364/5JP	075360P3HFP364JPV-W4	\$7,525	P1C	803	1.15	68.2	93.0	34.745	575	15;30;49
		3600	364/5JP	075360P3VFP364JPV-W4	\$7,525	P1C	806	1.15	98.1	93.0	34.745	200/400	15;30;49
		1800	364/5JP	075180P3EFP365JPV*	\$6,967	P1C	922	1.15	85.3	94.1	35.208	230/460	15;30;49
		1800	364/5JP	075180P3EFP365JPV-W4	\$6,967	P1C	885	1.15	85.3	94.1	34.745	230/460	15;30;49
		1800	364/5JP	075180P3VFP365JPV-W4	\$6,967	P1C	884	1.15	98.1	94.1	34.745	200/400	15;30;49
100	75	3600	364/5JP	100360P3EFP365JPV-W4	\$8,860	P1C	875	1.15	115	93.0	34.745	230/460	15;30
		3600	364/5JP	100360P3HFP365JPV-W4	\$8,860	P1C	871	1.15	92.0	93.0	34.745	575	15;30
		3600	364/5JP	100360P3VFP365JPV-W4	\$8,860	P1C	875	1.15	132	93.0	34.745	200/400	15;30
		1800	404/5JP	100180P3EFP404JPV*	\$8,825	P1C	992	1.15	118	94.1	38.452	230/460	15;30;49
		1800	404/5JP	100180P3EFP404JPV-W4	\$8,825	P1C	941	1.15	116	94.1	37.747	230/460	15;30;49
		1800	404/5JP	100180P3VFP404JPV-W4	\$8,825	P1C	939	1.15	133	94.1	37.747	200/400	15;30;49

* To be discontinued and replaced by W40 model once inventory is depleted.

9) Rolled Steel Frame - Cannot be modified with T Box on opposite side

15) Round Bod - Drip Cover Included

30) High Efficiency (EPACT)

49) Rating suitable for replating to 1.15SF on variable torque VFD power.

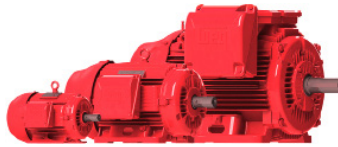


W40 - ODP (50Hz) – Three-Phase – IE2

HP	kW	RPM	Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	“C” Dimension (in)	Voltage (V)	Notes
20	15	3000	254/6T	020300P30FP256T-W40	\$1,690	W1B	284	1.15	26.0	90.2	22.285	380-415	30;32
		1500	254/6T	020150P30FP256T-W40	\$1,831	W1B	359	1.15	28.8	91.7	22.285	380-415	30;32
25	18.5	3000	254/6T	025300P30FP256T-W40	\$2,051	W1B	312	1.15	32.5	91.0	22.285	380-415	30;32
		1500	284TS	025150P30FP284TS-W40	\$2,069	W1B	401	1.15	34.2	91.7	21.783	380-415	30;32
30	22	3000	284TS	030300P30FP284TS-W40	\$2,338	W1B	382	1.15	40.0	91.0	21.783	380-415	30;32
		1500	284/6TS	030150P30FP286TS-W40	\$2,425	W1B	443	1.15	39.4	92.4	23.283	380-415	30;32
40	30	3000	284/6TS	040300P30FP286TS-W40	\$3,171	W1B	431	1.15	52.5	92.4	23.283	380-415	30;32
		1500	324TS	040150P30FP324TS-W40	\$3,050	W1B	531	1.15	55.4	93.0	25.807	380-415	30;32
50	37	3000	324TS	050300P30FP324TS-W40	\$3,662	W1B	510	1.15	66.3	92.4	25.807	380-415	30;32
		1500	324/6TS	050150P30FP326TS-W40	\$3,588	W1B	580	1.15	71.9	93.0	25.807	380-415	30;32
60	45	3000	324/6TS	060300P30FP326TS-W40	\$4,610	W1B	537	1.15	80.1	93.0	25.807	380-415	30;32
		1500	364/5TS	060150P30FP365TS-W40	\$4,455	W1B	802	1.15	83.6	93.6	27.520	380-415	30;32
75	55	3000	364/5TS	075300P30FP365TS-W40	\$5,836	W1B	840	1.15	96.8	93.0	27.520	380-415	30;32
		1500	364/5TS	075150P30FP365TS-W40	\$5,423	W1B	868	1.15	99.2	94.1	27.520	380-415	30;32
100	75	3000	364/5TS	100300P30FP365TS-W40	\$7,075	W1B	904	1.15	134	93.0	27.520	380-415	30;32
		1500	404/5TS	100150P30FP405TS-W40	\$6,975	W1B	1118	1.15	135	94.1	31.100	380-415	30;32
125	90	3000	404/5TS	125300P30FP405TS-W40	\$8,927	W1B	1109	1.15	157	93.6	31.100	380-415	30;32
		1500	444/5TS	125150P30FP445TS-W40	\$9,336	W1B	1396	1.15	160	94.5	34.575	380-415	30;32
150	110	3000	444/5TS	150300P30FP445TS-W40	\$13,422	W1B	1411	1.15	195	93.6	34.575	380-415	30;32
		1500	444/5TS	150150P30FP445TS-W40	\$10,225	W1B	1511	1.15	199	95.0	34.575	380-415	30;32
200	150	3000	444/5TS	200300P30FP445TS-W40	\$14,700	W1B	1552	1.15	258	95.0	34.575	380-415	30;32
		1500	447/9TS	200150P30FP449TS-W40	\$15,362	W1B	2270	1.15	262	95.0	42.959	380-415	30;32
250	185	3000	444/5TS	250300P30FP445TS-W40	\$18,003	W1B	1635	1.15	319	95.0	34.575	380-415	30;32
		1500	447/9TS	250150P30FP449TS-W40	\$20,127	W1B	2459	1.15	321	95.4	42.959	380-415	30;32
300	220	3000	447/9TS	300300P30FP449TS-W40	\$23,464	W1B	2261	1.15	384	95.0	42.959	380-415	30;32
		1500	5010/11TS	300150P30FP5011TS-W4	\$22,044	W1B	2778	1.15	387	95.4	56.992	380-415	30;32
350	260	3000	447/9TS	350300P30FP449TS-W40	\$25,697	W1B	2369	1.15	453	95.0	42.959	380-415	30;32
		1500	5010/11TS	350150P30FP5011TS-W4	\$29,804	W1B	4318	1.15	446	95.4	56.992	380-415	30;32
400	300	3000	447/9TS	400300P30FP449TS-W40	\$27,761	W1B	2596	1.15	509	95.4	42.959	380-415	30;32
		1500	5010/11TS	400150P30FP5011TS-W4	\$32,521	W1B	4481	1.15	509	95.4	56.992	380-415	30;32

30) High Efficiency (EPACT)

32) Suitable for 1.15SF @ 50°C ambient



TEFC (50Hz) – Three-Phase – IE2

HP	kW	RPM	Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
15	11	3000	254/6T	01530EP30FP254T-W22	\$1,788	W1	266	1.15	19.3	90.2	24.945	380-415	30;32
		1500	254/6T	01515EP30FP254T-W22	\$1,811	W1	298	1.15	20.1	91.0	24.945	380-415	30;32
20	15	3000	254/6T	02030EP30FP256T-W22	\$2,334	W1	306	1.15	26.3	90.2	24.945	380-415	30;32
		1500	254/6T	02015EP30FP256T-W22	\$2,157	W1	347	1.15	27.7	90.9	24.945	380-415	30;32
25	18.5	3000	284/6TS	02530EP30FP284TS-W22	\$2,938	W1	368	1.15	31.3	92.4	26.557	380-415	30
		1500	284/6TS	02515EP30FP284TS-W22	\$2,688	W1	395	1.15	33.1	92.4	26.557	380-415	30;32
30	22	3000	284/6TS	03030EP30FP286TS-W22	\$3,490	W1	428	1.15	37.6	91.5	26.557	380-415	30
		1500	284/6TS	03015EP30FP286TS-W22	\$3,159	W1	447	1.15	40.0	92.1	26.557	380-415	30;32
40	30	3000	324/6TS	04030EP30FP324TS-W22	\$4,489	W1	568	1.15	50.3	92.5	29.616	380-415	30;32
		1500	324/6TS	04015EP30FP324TS-W22	\$3,969	W1	532	1.15	54.2	92.5	29.616	380-415	30;32
50	37	3000	324/6TS	05030EP30FP326TS-W22	\$5,050	W1	592	1.15	63.0	92.8	29.616	380-415	30
		1500	324/6TS	05015EP30FP326TS-W22	\$4,845	W1	567	1.15	66.2	93.0	29.616	380-415	30
60	45	3000	364/5TS	06030EP30FP364TS-W22	\$7,174	W1	927	1.15	74.2	93.0	32.276	380-415	30
		1500	364/5TS	06015EP30FP364TS-W22	\$7,020	W1	1029	1.15	77.6	93.8	32.276	380-415	30
75	55	3000	364/5TS	07530EP30FP365TS-W22	\$8,636	W1	983	1.15	92.0	93.5	32.276	380-415	30
		1500	364/5TS	07515EP30FP365TS-W22	\$8,270	W1	1050	1.15	95.3	94.5	32.276	380-415	30
100	75	3000	404/5TS	10030EP30FP405TS-W22	\$11,402	W1	1192	1.15	125	94.0	36.732	380-415	30
		1500	404/5TS	10015EP30FP405TS-W22	\$11,105	W1	1266	1.15	124	94.5	36.732	380-415	30
125	90	3000	444/5TS	12530EP30FP444TS-W22	\$14,583	W1	1664	1.15	156	94.5	41.200	380-415	30;32
		1500	444/5TS	12515EP30FP444TS-W22	\$14,011	W1	1686	1.15	158	94.6	41.200	380-415	30;32
150	110	3000	444/5TS	15030EP30FP445TS-W22	\$17,938	W1	1801	1.15	185	95.0	41.200	380-415	30;32
		1500	444/5TS	15015EP30FP445TS-W22	\$16,549	W1	1874	1.15	190	94.6	41.200	380-415	30
200	150	3000	445/7TS	20030EP30FP447TS-W22	\$22,384	W1	2242	1.15	236	95.2	44.951	380-415	30
		1500	445/7TS	20015EP30FP447TS-W22	\$20,043	W1	2107	1.15	264	95.3	44.951	380-415	30
250	185	3000	447/9TS	25030EP30FP449TS-W22	\$31,514	W1	2739	1.15	293	95.6	52.588	380-415	30
		1500	447/9TS	25015EP30FP449TS-W22	\$25,463	W1	2883	1.15	313	95.5	52.588	380-415	30
300	220	3000	447/9TS	30030EP30FP449TS-W22	\$36,356	W1	3141	1.15	351	95.7	52.588	380-415	30;32
		1500	L447/9TS	30015EP30FP449TS-W22	\$29,815	W1	3345	1.15	376	95.8	53.425	380-415	30;32

30) High Efficiency (EPACT)

32) Suitable for 1.15SF @ 50°C ambient

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 Duluth, GA

Cod: USA.Fire.Pump.10.2020

The values shown are subject to change without prior notice.
The information contained is reference values.