

Washdown Duty Circulation Fans Models and Specifications

Two Blade Choices

STAINLESS STEEL BLADE Excellent corrosion resistance. Electro-polished surface for easy cleaning and minimal bacteria growth. Meets USDA, FDA and NSF/ANSI/3-A standards. Rigid enough to be pressure washed while operating.

POLYPROPYLENE BLADE A less expensive option. Excellent corrosion resistance. Excellent tolerance to a broad range of chemicals. Lighter weight. Should not be pressure washed while operating. The only blade choice for anodized aluminum motors.

Model	Diameter	Blade	Hp	Phase	Volts	Amps	Thrust (lbf)	CFM	RPM	Weight
STAINLESS STEEL MOTOR	Best for frequent washdowns. IP55 enclosure protection. Meets USDA and NSF/ANSI/3-A standards. 3-phase is VFD compatible. 2-YEAR WARRANTY									
20CFO-SWDS	20"	SS	1/4	1	115/230	2.6/1.3	4.05	4395	1725	29
20CFO-SWDS-HV	20"	SS	1/2	1	115/230	8.2/4.1	3.92	5200	1725	41
24CFO-SWDS	24"	SS	1/4	1	115/230	2.6/1.3	4.70	5670	1725	32
24CFO-SWDS-3	24"	SS	3/4	3	208-230/460	2.4-2.3/1.15	5.32	7240	1725	48
24CFO-SWDS-HV	24"	SS	1/2	1	115/230	8.2/4.1	5.18	7010	1725	44
24CFO-SWDS-3-HV	24"	SS	3/4	3	208-230/460	2.4-2.3/1.15	7.68	8770	1725	48
24CFO-SWDP	24"	Poly	1/2	1	115/230	8.2/4.1	5.62	7310	1725	44
24CFO-SWDP-3	24"	Poly	3/4	3	208-230/460	2.4-2.3/1.15	5.80	7450	1740	48
30CFO-SWDS	30"	SS	1/2	1	115/230	8.2/4.1	7.49	10,650	1725	51
30CFO-SWDS-3	30"	SS	3/4	3	208-230/460	2.4-2.3/1.15	6.21	9710	1725	55
30CFO-SWDS-3-HV	30"	SS	3/4	3	208-230/460	2.4-2.3/1.15	9.23	11,990	1725	55

Best Seller!

Best Seller!

Model	Diameter	Blade	Hp	Phase	Volts	Amps	Thrust (lbf)	CFM	RPM	Weight
EPOXY COATED MOTOR	Best for occasional washdowns. USDA- and FDA- approved corrosion-resistant white epoxy finish. IP55 enclosure protection. 1-YEAR WARRANTY									
20CFO-EWDP	20"	Poly	1/3	1	115/230	4.9/2.5	3.67	4920	1700	30
20CFO-EWDP-3	20"	Poly	1/3	3	208-230/460	1.9-1.8/6	3.84	5040	1725	30
20CFO-EWDS	20"	SS	1/3	1	115/230	4.9/2.5	4.39	5480	1700	30
20CFO-EWDS-3	20"	SS	1/3	3	208-230/460	1.9-1.8/6	5.27	6000	1725	30
24CFO-EWDS	24"	SS	1/3	1	115/230	4.9/2.5	5.09	7020	1700	33
24CFO-EWDS-3	24"	SS	1/3	3	208-230/460	1.8/9	6.59	7980	1725	33
24CFO-EWDS-HV	24"	SS	1/2	1	115/230	7.4/4.3-3.7	5.23	7270	1725	35
24CFO-EWDS-3-HV	24"	SS	1/2	3	208-230/460	2.5-2/1	5.32	7410	1725	35
24CFO-EWDP-HV	24"	Poly	1/2	1	115/230	7.4/4.3-3.7	5.65	7350	1725	35
24CFO-EWDP-3-HV	24"	Poly	1/2	3	208-230/460	2.5-2/1.0	5.82	7450	1725	35
30CFO-EWDS	30"	SS	1/2	1	115/230	7.4/4.3-3.7	6.02	10,030	1725	42
30CFO-EWDS-3	30"	SS	1/2	3	208-230/460	2.5-2/1.0	6.17	9970	1725	42

Best Seller!

Model	Diameter	Blade	Hp	Phase	Volts	Amps	Thrust (lbf)	CFM	RPM	Weight
ANODIZED ALUMINUM MOTOR	Best for high temperature applications. Only available with a polypropylene blade. IP55 enclosure protection. Class F insulation. Meets UL, CSA and CE standards. 1-phase is speed controllable. 3-phase is VFD compatible. 3-YEAR WARRANTY									
20CFO-VWDP	20"	Poly	1/3	1	120	3.4	3.98	5130	1590	26
20CFO-VWDP-3	20"	Poly	1/3	3	240/420	1.7/1.0	4.34	5370	1623	26
24CFO-VWDP	24"	Poly	1/3	1	120	3.4	4.98	6980	1590	30
24CFO-VWDP-3	24"	Poly	1/3	3	240/420	1.7/1.0	7.29	8340	1623	30
24CFO-VWDP-HV	24"	Poly	1/2	1	120	6.7	6.55	7880	1060	33
24CFO-VWDP-3-HV	24"	Poly	1/2	3	240/420	2.4/1.4	7.29	8340	1055	33
30CFO-VWDP	30"	Poly	1/2	1	120	6.7	6.92	10,140	1060	40
30CFO-VWDP-3	30"	Poly	1/2	3	240/420	2.4/1.4	8.99	11,570	1055	40



210-493-4545
www.aqualitywater.com