

## Industrial STD P0

Size	Thickness	Model	Rated Voltage	Voltage Range	RPM	Q(CFM)	P (mmH <sub>2</sub> O)	Noise (dBA)	Signal	IP	Salt Fog	Frame Type	Impeller Plastic
40	20	EFB0424VHD-CP0	24	14.0 - 27.6	9000	9.36	9.682	37.3	PWM/ F00	N/A	N/A	Rib	PBT+30%GF
40	20	EFB0424HD-CP0	24	14.0 - 27.6	7600	7.90	7.06	32.0	PWM/ F00	N/A	N/A	Rib	PBT+30%GF
40	20	EFB0424LD-CP0	24	14.0 - 27.6	5500	5.47	3.439	23.1	PWM/ F00	N/A	N/A	Rib	PBT+30%GF
60	25	QFR0624DHP0	24	16.0 - 26.4	10600	49.50	26.5	55.0	PWM/ F00	N/A	N/A	Flange	PBT+30%GF
60	25	QFR0624UHP0	24	16.0 - 26.4	9000	42.00	19.4	50.0	PWM/ F00	N/A	N/A	Flange	PBT+30%GF
60	25	QFR0624GHP0	24	16.0 - 26.4	7600	34.78	14.48	47.0	PWM/ F00	N/A	N/A	Flange	PBT+30%GF
60	25	QFR0624EHP0	24	16.0 - 26.4	6000	27.50	9.14	39.5	PWM/ F00	N/A	N/A	Flange	PBT+30%GF
80	25	QFR0824UHP0	24	14-27.6	5400	65.55	12.4	50.0	PWM/F00	N/A	N/A	Rib	PBT+30%GF
80	25	QFR0824SHPO	24	14-27.6	4300	52.38	8.23	44.2	PWM/F00	N/A	N/A	Rib	PBT+30%GF
80	25	QFR0824HHPO	24	14-27.6	3300	39.60	5.25	36.4	PWM/F00	N/A	N/A	Rib	PBT+30%GF
80	25	QFR0812GJ-00P0	12	7-13.8	8000	88.4	20.46	57.5	PWM/F00	N/A	N/A	Flange	PBT+30%GF
80	25	QFR0812MJ-00P0	12	7-13.8	4500	49.1	7.2	43.5	PWM/F00	N/A	N/A	Flange	PBT+30%GF
80	25	QFR0812LJ-00P0	12	7-13.8	3100	33.5	3.6	31.5	PWM/F00	N/A	N/A	Flange	PBT+30%GF
80	38	PFB0824DHEPO	24	14.0 - 26.4	9000	132.56	51.57	65	PWM/F00	N/A	N/A	Flange	PBT+15%GF
80	38	PFB0824UHEPO	24	14.0 - 26.4	7500	107.3	34.75	61	PWM/F00	N/A	N/A	Flange	PBT+15%GF
80	38	PFB0824GHEPO	24	14.0 - 26.4	6100	86.44	22.8	55.5	PWM/F00	N/A	N/A	Flange	PBT+15%GF
92	25	QFR0912GJ-00P0	12	7-13.8	5600	93.6	13.05	51	PWM/F00	N/A	N/A	Flange	PBT+30%GF
92	25	QFR0912MJ-00P0	12	7-13.8	4550	76.3	9.1	45.5	PWM/F00	N/A	N/A	Flange	PBT+30%GF
92	25	QFR0912LJ-00P0	12	7-13.8	2550	41.5	2.96	31.5	PWM/F00	N/A	N/A	Flange	PBT+30%GF
92	38	PFB0924DHEPO	24	21.6~26.4	8000	175.03	46.21	66.5	PWM/F00	N/A	N/A	Flange	PBT+30%GF
92	38	PFB0924GHEPO	24	21.6~26.4	6000	129.31	25.78	60.5	PWM/F00	N/A	N/A	Flange	PBT+30%GF
92	38	PFB0924EHEPO	24	21.6~26.4	4800	103.67	17.56	54	PWM/F00	N/A	N/A	Flange	PBT+30%GF
120	38	PFB1224SE-00P0	24	14.0-27.6	7500	265.43	52.58	70	PWM/F00	N/A	N/A	Flange	PPE+PS+30%GF
120	38	PFB1224HE-00P0	24	14.0-27.6	5800	201.41	37.59	65	PWM/F00	N/A	N/A	Flange	PPE+PS+30%GF
120	38	PFB1224LE-00P0	24	14.0-27.6	4000	140.88	19.45	57	PWM/F00	N/A	N/A	Flange	PPE+PS+30%GF
120	38	PFB1224UHEPO	24	21.6~26.4	5500	252.85	35.88	66.5	PWM/F00	N/A	N/A	Flange	PBT+15%GF
120	38	PFB1224GHEPO	24	21.6~26.4	4800	217.79	27.31	64	PWM/F00	N/A	N/A	Flange	PBT+15%GF
120	38	PFB1224EHEPO	24	21.6~26.4	4000	181.27	19.08	59	PWM/F00	N/A	N/A	Flange	PBT+15%GF
150	51	EFB1524SHGPO	24	21.6 - 26.4	4500	322.39	32.14	62	PWM/F00	N/A	N/A	Flange	PBT+15%GF
150	51	EFB1524HHGPO	24	21.6 - 26.4	3700	279.69	20.3	57.5	PWM/F00	N/A	N/A	Flange	PBT+15%GF
150	51	EFB1524LGPO	24	21.6 - 26.4	2800	210.12	11.9	50	PWM/F00	N/A	N/A	Flange	PBT+15%GF
150	51	THB1548VG-00P0	48	36 - 60	6500	459.6	58.43	73	PWM/F00	N/A	N/A	Flange	PPE+PA+30%GF
170	51	THB1748BGP0	48	43~53	8000	607.07	97.24	77.5	PWM/ F00	N/A	N/A	Flange	PPE+PA+30%GF

## Industrial STD IP55

Size	Thickness	Model	Rated Voltage	Voltage Range	RPM	Q(CFM)	P (mmH <sub>2</sub> O)	Noise (dBA)	Signal	IP	Salt Fog	Frame Type	Impeller Plastic
40	20	EFB0424VHD-CP5	24	14.0 - 27.6	9000	9.36	9.682	37.3	PWM/ F00	IP55	N/A	Rib	PBT+30%GF
40	20	EFB0424HD-CP5	24	14.0 - 27.6	7600	7.90	7.06	32.0	PWM/ F00	IP55	N/A	Rib	PBT+30%GF
40	20	EFB0424LD-CP5	24	14.0 - 27.6	5500	5.47	3.439	23.1	PWM/ F00	IP55	N/A	Rib	PBT+30%GF
50	20	AFB0524VHDP5	24	20.4- 27.6	8500	20.91	10.7	39.5	PWM/ F00	IP55	NA	Rib	PBT+30%GF
60	25	QFR0624DHP5	24	16.0 - 26.4	10600	49.50	26.5	55.0	PWM/ F00	IP55	N/A	Flange	PBT+30%GF
80	25	QFR0824UHP5	24	14-27.6	5400	65.55	12.4	50.0	PWM/F00	IP55	N/A	Rib	PBT+30%GF
80	25	QFR0824SHP5	24	14-27.6	4300	52.38	8.23	44.2	PWM/F00	IP55	N/A	Rib	PBT+30%GF
80	25	QFR0824HHP5	24	14-27.6	3300	39.60	5.25	36.4	PWM/F00	IP55	N/A	Rib	PBT+30%GF
80	25	QFR0812GJ-00P5	12	7-13.8	8000	88.4	20.46	57.5	PWM/F00	IP55	N/A	Flange	PBT+30%GF
80	38	PFB0824DHEP5	24	14.0 - 26.4	9000	132.56	51.57	65	PWM/F00	IP55	N/A	Flange	PBT+15%GF
80	38	PFB0824UHEP5	24	14.0 - 26.4	7500	107.3	34.75	61	PWM/F00	IP55	N/A	Flange	PBT+15%GF
80	38	PFB0824GHEP5	24	14.0 - 26.4	6100	86.44	22.8	55.5	PWM/F00	IP55	N/A	Flange	PBT+15%GF
92	25	QFR0912GJ-00P5	12	7-13.8	5600	93.6	13.05	51	PWM/F00	IP55	N/A	Flange	PBT+30%GF
92	38	PFB0924DHEP5	24	21.6~26.4	8000	175.03	46.21	66.5	PWM/F00	IP55	N/A	Flange	PBT+30%GF
92	38	PFB0924GHEP5	24	21.6~26.4	6000	129.31	25.78	60.5	PWM/F00	IP55	N/A	Flange	PBT+30%GF
92	38	PFB0924EHEP5	24	21.6~26.4	4800	103.67	17.56	54	PWM/F00	IP55	N/A	Flange	PBT+30%GF
92	38	THD0924HEP5	24	21.6~26.4	10700	145.54	59.283	64	PWM/F00	IP55	YES	Flange	PPE+PA+30%GF
120	38	PFB1224SE-00P5	24	14.0-27.6	7500	265.43	52.58	70	PWM/F00	IP55	N/A	Flange	PPE+PS+30%GF
120	38	PFB1224HE-00P5	24	14.0-27.6	5800	201.41	37.59	65	PWM/F00	IP55	N/A	Flange	PPE+PS+30%GF
120	38	PFB1224LE-00P5	24	14.0-27.6	4000	140.88	19.45	57	PWM/F00	IP55	N/A	Flange	PPE+PS+30%GF
120	38	PFB1224UHEP5	24	21.6~26.4	5500	252.85	35.88	66.5	PWM/F00	IP55	N/A	Flange	PBT+15%GF
120	38	PFB1224GHEP5	24	21.6~26.4	4800	217.79	27.31	64	PWM/F00	IP55	N/A	Flange	PBT+15%GF
120	38	PFB1224EHEP5	24	21.6~26.4	4000	181.27	19.08	59	PWM/F00	IP55	N/A	Flange	PBT+15%GF
150	51	EFB1524SHGP5	24	21.6 - 26.4	4500	322.39	32.14	62	PWM/F00	IP55	N/A	Flange	PBT+15%GF
150	51	EFB1524HHGP5	24	21.6 - 26.4	3700	279.69	20.3	57.5	PWM/F00	IP55	N/A	Flange	PBT+15%GF
150	51	EFB1524LGP5	24	21.6 - 26.4	2800	210.12	11.9	50	PWM/F00	IP55	N/A	Flange	PBT+15%GF
170	51	THB1748BGP5	48	43~53	8000	607.07	97.24	77.5	PWM/ F00	IP55	N/A	Flange	PPE+PA+30%GF

## Industrial STD IP68

Size	Thickness	Model	Rated Voltage	Voltage Range	RPM	Q(CFM)	P (mmH <sub>2</sub> O)	Noise (dBA)	Signal	IP	Salt Fog	Frame Type	Impeller Plastic
60	25	QFR0624UHP6	24	16.0 - 26.4	9000	41.30	18.84	50.0	PWM/ F00	IP68	YES	Rib	PBT+30%GF
		QFR0624GHP6	24	16.0 - 26.4	7600	34.78	14.48	47.0	PWM/ F00	IP68	YES	Rib	PBT+30%GF
		QFR0624EHP6	24	16.0 - 26.4	6000	27.51	9.14	39.5	PWM/ F00	IP68	YES	Rib	PBT+30%GF
80	25	QFR0824UHP6	24	14-27.6	5300	62.18	12.06	49.6	PWM/F00	IP68	YES	Rib	PBT+30%GF
		QFR0824SHP6	24	14-27.6	4300	50.35	8.1	41.2	PWM/F00	IP68	YES	Rib	PBT+30%GF
		QFR0824HHP6	24	14-27.6	3300	38.59	4.92	36.4	PWM/F00	IP68	YES	Rib	PBT+30%GF
80	25	QFR0812GJ-00P6	12	7~13.8	7000	78.8	16.2	50	PWM/F00	IP68	YES	Flange	PBT+30%GF
		QFR0812MJ-00P6	12	7-13.8	4500	49.1	7.2	43.5	PWM/F00	IP68	YES	Flange	PBT+30%GF
		QFR0812LJ-00P6	12	7-13.8	3100	33.5	3.6	31.5	PWM/F00	IP68	YES	Flange	PBT+30%GF
80	38	PFB0824UHEP6	24	14.0 - 26.4	7000	96.789	29.16	57.9	PWM/F00	IP68	YES	Flange	PBT+15%GF
		PFB0824GHEP6	24	14.0 - 26.4	6100	86.44	22.8	55.5	PWM/F00	IP68	YES	Flange	PBT+15%GF
92	38	PFB0924DHEP6	24	21.6~26.4	7200	151.5	35.43	63.7	PWM/F00	IP68	YES	Flange	PBT+30%GF
		PFB0924GHEP6	24	21.6~26.4	6000	124.1	25.49	60.5	PWM/F00	IP68	YES	Flange	PBT+30%GF
		PFB0924EHEP6	24	21.6~26.4	4800	103.67	17.56	54	PWM/F00	IP68	YES	Flange	PBT+30%GF
92	38	THD0924HEP6	24	21.6~26.4	10700	145.54	59.283	64	PWM/F00	IP68	YES	Flange	PPE+PA+30%GF
120	38	PFB1224SE-00P6	24	14.0-27.6	7500	265.43	52.58	70	PWM/F00	IP68	YES	Flange	PPE+PS+30%GF
		PFB1224HE-00P6	24	14.0-27.6	5800	201.41	37.59	65	PWM/F00	IP68	YES	Flange	PPE+PS+30%GF
		PFB1224LE-00P6	24	14.0-27.6	4000	140.88	19.45	57	PWM/F00	IP68	YES	Flange	PPE+PS+30%GF
120	38	PFB1224GHEP6	24	21.6~26.4	4800	217.79	27.31	64	PWM/F00	IP68	YES	Flange	PBT+15%GF
		PFB1224EHEP6	24	21.6~26.4	4000	181.27	19.08	59	PWM/F00	IP68	YES	Flange	PBT+15%GF
150	51	EFB1524SHGP6	24	21.6 - 26.4	4500	322.39	32.14	62	PWM/F00	IP68	YES	Flange	PBT+15%GF
		EFB1524HHGP6	24	21.6 - 26.4	3700	279.69	20.3	57.5	PWM/F00	IP68	YES	Flange	PBT+15%GF
		EFB1524LGP6	24	21.6 - 26.4	2800	210.12	11.9	50	PWM/F00	IP68	YES	Flange	PBT+15%GF
172	51	THB1748BGP6	48	43~53	8000	607.07	97.24	77.5	PWM/ F00	IP68	YES	Flange	PPE+PA+30%GF