



**FU WANG**  
ELECTRIC MANUFACTURING CO., LTD.

**FULLY** MOTOR CO. LIMITED

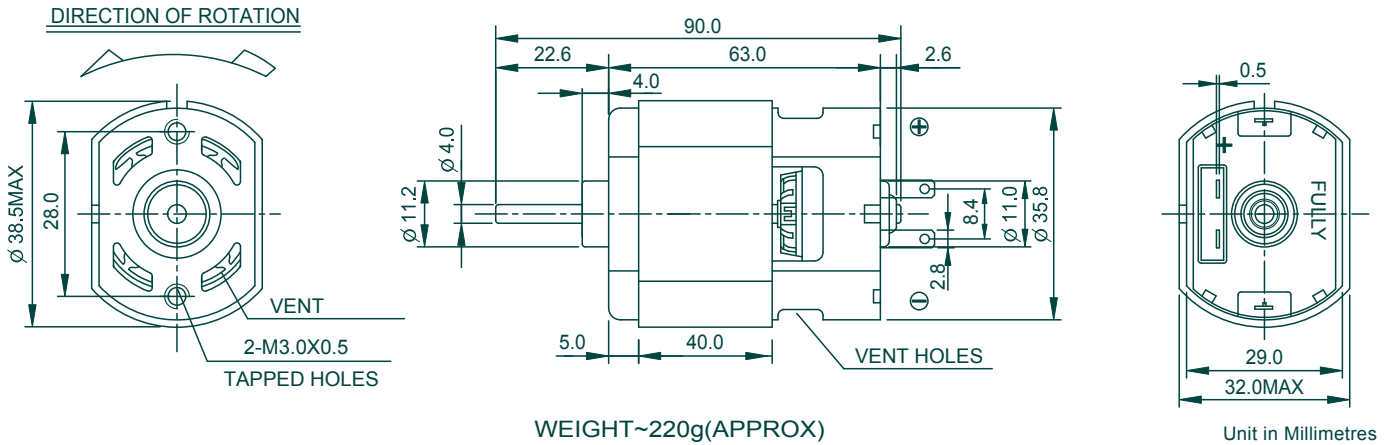


**DESCRIPTION**  
**FFS-5512PMLAC**

**APPLICATIONS:**

- Refrigerator
- Vacuum Cleaner
- Electrical Sweeper

**DRAWING**



**PERFORMANCE DATA**

OUTPUT : APPROX 1.0 ~ 50W

MODEL	VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY					AT MAXIMUM POWER			STALL		NOISE
	OPERATING RANGE	NOMINA	SPEED	CURRENT	SPEED	CURRENT	TORQUE	OUTPUT	EFF	SPEED	CURRENT	TORQUE	TORQUE	CURRENT	( Max )
	V	V	R.P.M	A	R.P.M	A	gf.cm	W	%	R.P.M	A	gf.cm	gf.cm	A	dB(A)
FFS-5512PMLAC-12110BDF	80~120	110	11050	0.085	9300	0.28	210	20.0	64.9	5525	0.71	663	1326	1.32	75
FFS-5512PMLAC-12102VF	90~130	120	13500	0.08	10700	0.34	300	32.9	80.6	6750	0.71	723	1449	1.33	80
FFS-5512PMLAC-12112DBF	80~140	120	12500	0.10	10200	0.28	200	20.9	63.0	6250	0.59	543	1086	1.08	75
FFS-5512PMLAC-11110DBF	80~140	120	12300	0.10	10200	0.30	200	20.9	58.0	6150	0.69	588	1176	1.28	75
FFS-5512PMLAC-11115FDB	80~140	120	12500	0.08	10200	0.26	200	20.9	67.1	6250	0.58	555	1110	1.08	75
FFS-5512PMLAC-10112FDB	80~140	120	12800	0.10	10100	0.32	200	20.7	43.0	6400	0.62	476	952	1.15	75
FFS-5512PMLAC-08220D	110~240	230	9500	0.05	8230	0.17	300	25.3	64.7	4750	0.50	1125	2244	0.95	72
FFS-5512PMLAC-08215NF	180~240	240	13000	0.07	10000	0.18	300	30.8	71.3	6500	0.31	650	1300	0.55	75

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