



AGRICULTURAL FAN MOTORS

Totally Enclosed - Air Over (TEAO)



1625, 1060, 850 RPM
115/230V, 208-230/460V, 575V.

- PSC design has no mechanical switches
- Low running amps and high power factor
- Class "F" insulation, Class "B" temp. rise
- Epoxy powder coat paint / Upgraded gasketing
- Precision balanced rotor



"M" Base + Ext. thru-bolts



"T" 3 Bracket + Ext. thru-bolts



‡ = 1 Speed Only

* = Premium Efficiency

I = **Inverter Ready**

HP	RPM	FRAME	IND#	THERMAL OVERLOAD	VOLTAGE	230V FLA	WGT LB	MOUNT	SHAFT"	Capacitor	LIST	
.16	3000	3.4"	F217	Automatic	115/230	1.2	8.5	M	.375 X 2.0	OR-56-2.2	229	
.25	1625	48	F799	Automatic	115/230	1.5	18	M	.5 X 2.5	OR-7.5-2.2	243	
		48	F984	Automatic	115/230	1.5	18	E	.5 X 2.5	OR-7.5-2.2	243	
.33	1625	48	F260	Automatic	115/230	1.2	21	M	.5 X 2.5	OR-20-2.5	283	
		48	F800	Automatic	115/230	1.8	19	M	.5 X 2.5	OR-10-2.5	254	
		S56	F816	Automatic	115/230	1.8	19	M	.625 X 1.88	OR-10-2.5	310	
		48	F803	Automatic	115/230	1.8	22	T	5 X 2.5	OR-10-2.5	270	
	1075	48	F985	Automatic	115/230	1.8	22	E	5 X 2.5	OR-10-2.5	254	
		48	F261	Automatic	115/230	1.5	24	M	.5 X 2.5	OR-25-3	305	
		48	F261T	Automatic	115/230	1.5	24	T	.5 X 2.5	OR-25-3	336	
		1060	S56	F263	Automatic	115/230	1.5	24	M	.625 X 1.88	OR-25-3	350
.50	1625	48	F801	Automatic	115/230	2.5	21	M	.5 X 2.5	OR-35-3.4	272	
		S56	F817	Automatic	115/230	2.5	21	M	.625 X 1.88	OR-35-3.4	330	
		48	F804	Automatic	115/230	2.5	21	T	.5 X 2.5	OR-35-3.4	280	
		48	F986	Automatic	115/230	2.5	21	E	.5 X 2.5	OR-35-3.4	272	
	1060	48	F946	Automatic	115/230	2.5	27	M	.5 X 2.5	OR-35-3.4	325	
		48	F946T	Automatic	115/230	2.5	27	T	.5 X 2.5	OR-35-3.4	355	
	850	48Z	‡F836	Automatic	115/230	3.0	24	K	.625 X 2	OR-30-3	308	
		48Z	‡F835	Automatic	115/230	3.0	24	E	.625 X 2	OR-30-3	308	
		48Q	‡F838	Automatic	115/230	3.0	25	Q	.625 X 2	OR-30-3	325	
		48Q	‡T840	NONE	575	1.0	25	Q	.625 X 2	N/A	304	
		48Q	‡T839	NONE	208-230/460	2.4	25	Q	.625 X 2	N/A	304	
		48Q	‡T840A	Automatic	575	1.0	25	Q	.625 X 2	N/A	325	
	.75	1060	56HZ	F847	Automatic	115/230	3.6	36	M	.625 X 2.625	OR-35-3.4	428
			56	I *T606	Automatic	575/3	1.2 (575)	42	E	.625 X 1.88	N/A	375
1.0	1725	56	I *T635	Automatic	208-230/460	3.0	42	E	.625 X 1.88	N/A	375	
		56L	‡F648	Automatic	230/1	4.6	46	L	.75 X 2.0	RR-25-3	510	
	850	56H	‡F161	Automatic	115/230	5.9	45	M	.625 X 1.88		575	
		56CZ	‡F644	Automatic	230/1	4.6	45	C	.75 X 3.5	RR-25-3	510	
		56	‡F537	Automatic	230/1	4.6	46	B	.625 X 2	RR-25-3	495	
		56H	*T540A	Automatic	575/3	1.8 (575)	45	B	.625 X 2.1	N/A	535	
56H	*T539A	Automatic	208-230/460	2.1	45	B	.625 X 2.1	N/A	535			

⊙ = Locked bearing

‡ = Non-stock, factory order



"L" = 6 Bracket
F648



"C" = C-flange
F644



"B" = Rigid base
F537
*T540A, *T539A
* = No Capacitor



"K" = Resilient base +
Extended thru-bolts
F836



"E" = Extended thru-bolts
F835, F984
F985, F986
*T606, *T635
* = no capacitor



"Q" = 4-Bracket +
Extended thru-bolts
F838
*T840, T839
*T840A, T839A
* = No Capacitor