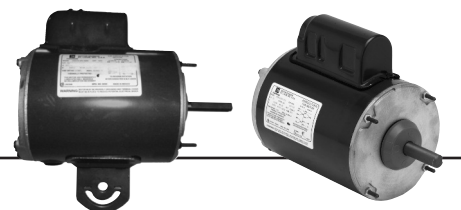


Special Application Farm Single & Three Phase Direct Drive Poultry Fan



APPLICATIONS:

For direct drive exhaust and vent fans in poultry and livestock houses.

FEATURES:

- Continuous Duty
- PSC Models Include Capacitor Mounted With Cover
- Clockwise Drive End Rotation
- Automatic Reset Thermal Overload Protection
- Studs For Mounting Fan Guard
- 1.0 Service Factor Except Where Noted
- Terminal Board With Side Conduit Plug Unless Noted

Yoke Mount, Welded Tab Fan Motors

HP	RPM/ Spd.	Voltage	Frame	Catalog Number	List	Discount Symbol	Amps	Motor Type	Bearings	Enclosure	Ship Wt. (lbs.)	Notes
1/4	1100/2	115	48YZ	1932	\$214	DS-3FMP	2.0	PSC	Slv	TEAO	13	01
	1100/2	115	48YZ	1933	\$405	DS-3FMP	5.7	PSC	Ball	OA0	19	01
	1100/2	115	48Y	1848	\$372	DS-3FMP	4.8	PSC	Ball	TEAO	16	
	1100/2	115	48Y	1917	\$415	DS-3FMP	4.2	PSC	Ball	TEAO	15	
	1100/2	115	48Y	1931	\$384	DS-3FMP	3.0	PSC	Slv	TEAO	13	01
1/3	1075/2	115	48Y	1935	\$218	DS-3FMP	5.3	PSC	Slv	TEAO	20	
	1800/1	115	48YZ	1928	\$360	DS-3FMP	5.0	Split Phase	Ball	TEAO	18	
1/2	900/1	115	48YZ	1940	\$344	DS-3FMP	6.4	PSC	Slv	TEAO	25	01
	1200/2	115	48Y	1838	\$456	DS-3FMP	5.8	PSC	Ball	TEAO	23	01
	1200/2	115	48Y	1842	\$446	DS-3FMP	7.2	PSC	Slv	TEAO	21	
	1200/2	115	48Y	1924	\$489	DS-3FMP	7.2	PSC	Ball	TEAO	23	
	1200/2	115	48Y	1937	\$463	DS-3FMP	7.2	PSC	Ball	TEAO	18	01

FEATURES:

- Ball Bearings
- 40°C Ambient
- TEAO Enclosure except where noted
- Class B Insulation
- Continuous Air Over Duty
- Discount Symbol: DS-3FMP (except where noted)

Single Phase, Permanent Split Capacitor, Resilient Mount

HP	RPM	Voltage	Frame	Catalog Number	List	Mounting	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	Full Load Amps	Shaft Dim. (inches)	Notes
1/2	1800	115/230	48YZ	1850	\$298	Resilient	1.00	10.9	25	5.0/2.5	0.5 x 2.5	24

Single Phase, Permanent Split Capacitor, Stud Mount

HP	RPM	Voltage	Frame	Catalog Number	List	Mounting	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	Full Load Amps	Shaft Dim. (inches)	Notes
1/2	900	115/230	48YZ	8102	\$446	Stud	1.25	10.2	22	6.0/3.0	0.625 x 2.625	24
	900	115/230	48YZ	FD12AA4P4ZS	\$308	Stud	1.00	9.2	23	6.4/3.2	0.625 x 2.625	24

Single Phase, Permanent Split Capacitor, Rigid Mount

HP	RPM	Voltage	Frame	Catalog Number	List	Mounting	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	Full Load Amps	Shaft Dim. (inches)	Notes
1/2	900	115/230	56Z	FD12AA4P	\$587	Rigid	1.00	11.4	35	6.4/3.2	0.625 x 2.5	24

Note 01 OEM Replacement Catalog Number, See HVAC OEM Replacement Motor Cross Reference Chart

Note 24 Automatic Reset Thermal Overload Protector

Special Application Farm Single & Three Phase Direct Drive Poultry Fan



Single Phase, Permanent Split Capacitor, Face Mount

HP	RPM	Voltage	Frame	Catalog Number	List	Mounting	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	Full Load Amps	Shaft Dim. (inches)	Notes
1	900	230	56CZ	FD1AA4KCR	\$551	Face	1.00	13.9	45	5.8	0.625 x 2.5	24
	900	230	56YZ	1837	\$837	Face	1.00	13.3	37	5.2	0.75 x 3.25	

Three Phase, Face Mount

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	Full Load Amps	Shaft Dim. (inches)	Notes
1	900	440-460	56YZ	8101	\$887	DS-3F	1.00	13.6	24	2.0	0.75 x 3.25	24
1-1/2	900	460	184TCH	UN32S4CKR	\$2,344	DS-3FTE	1.25	16.9	70	3.9		28, FTLS

Note 24 Automatic Reset Thermal Overload Protector
Note 28 TENV Enclosure

Note FTLS Footless

