

# Special Application Commercial Pump Single Phase Totally Enclosed Fan Cooled (TEFC) C-Face



## APPLICATIONS:

For use on chiller, condensate, and other HVAC duty pumps, booster and irrigation pumps, dishwasher and part washer pumps, watering and de-watering pumps, and other commercial duty pumping applications.

## FEATURES:

- Double Sealed Ball Bearings
- Class B Insulation, Continuous Duty, 40°C Ambient
- Shaft Threads for 56J Mount: 7/16-20 UNC-2A
- 50/60 Hz Motors have 1.0 S.F. on 50 Hz
- F1 Assembly
- Reversible Rotation
- Capacitor Start, Induction Run

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	Base (Feet)	SF	"C" Dim (in.)	Ship Wt. (lbs.)	Max. Amps	Notes
1/3	3600	115/208-230	56C	EC01	\$332	DS-3FMP	No	1.15	11.4	22	6.6/3.2-3.3	24, 98
	3600	115/208-230	56J	EU01	\$341	DS-3FMP	Remov.	1.15	11.9	23	6.6/3.2-3.3	24, 98
	1800	115/208-230	56C	T13CA2JCR	\$380	DS-3FMP	No	1.15	11.0	31	6.6/3.0-3.3	24
1/2	3600	115/208-230	56C	EC03	\$358	DS-3FMP	No	1.15	11.4	23	7.8/4.1-3.9	24, 98
	3600	115/208-230	56C	EC03B	\$363	DS-3FMP	Rigid	1.15	11.4	24	7.8/4.1-3.9	24, 98
	3600	115/208-230	56J	EU03	\$368	DS-3FMP	Remov.	1.15	11.9	24	7.8/4.1-3.9	24, 98
	1800	100-120/200-240	56C	6212	\$565	DS-3FMP	Rigid	1.25	12.0	25	6.3-5.6/3.1-2.8	18, 24, 98
	1800	100-120/200-240	56C	T12C2ZCR	\$592	DS-3FMP	No	1.25	12.2	25	6.3-5.6/3.1-2.8	18, 25, 98
	1800	115/208-230	56C	T12CA2JCR	\$496	DS-3FMP	No	1.15	11.4	23	9.0/4.3-4.5	24
3/4	3600	115/208-230	56C	T34C1JC	\$417	DS-3FMP	Rigid	1.15	11.9	30	10.4/5.3-5.2	25
	3600	115/208-230	56C	EC06	\$448	DS-3FMP	No	1.15	11.9	26	10.0/5.2-5.0	24, 98
	3600	115/208-230	56J	EU05	\$458	DS-3FMP	Remov.	1.15	12.4	27	10.0/5.2-5.0	24, 98
	1800	100-120/200-240	56C	T34C2ZCR	\$699	DS-3FMP	No	1.25	12.4	32	9.2-8.4/4.6-4.2	18, 25, 98
	1800	115/208-230	56C	T34CA2JCR	\$582	DS-3FMP	No	1.15	11.9	27	11.4/5.7-5.7	24
	1200	115/208-230	56C	T34C3JCR	\$932	DS-3FMP	No	1.15	13.4	28	10.8/5.4-5.3	18, 25
1	3600	115/208-230	56C	EC09B	\$508	DS-3FMP	Rigid	1.15	12.1	29	12.8/6.6-6.4	24, 98
	3600	115/208-230	56J	EU07	\$511	DS-3FMP	Remov.	1.15	12.6	29	12.8/6.6-6.4	24, 98
	3600	115/208-230	56C	T1CA1JCR	\$524	DS-3FMP	No	1.15	12.4	27	13.6/6.9-6.8	24
	1800	115/208-230	56C	T1CA2JCR	\$610	DS-3FMP	No	1.15	12.4	43	14.0/6.9-7.0	24
	1800	115/208-230	56C	EC10B	\$623	DS-3FMP	Rigid	1.15	12.4	37	13.6/7.0-6.8	24
1-1/2	3600	115/208-230	56C	EC11B	\$650	DS-3FMP	Rigid	1.15	12.6	36	16.6/9.0-8.3	24, 98
	3600	115/208-230	56J	EU09	\$655	DS-3FMP	Remov.	1.15	13.1	36	16.6/9.0-8.3	24, 98
	3600	115/208-230	56C	T32CA1JCR	\$637	DS-3FMP	No	1.15	12.9	32	14.6/8.1-7.4	24
	1800	115/208-230	56C	T32CA2JCR	\$689	DS-3FMP	No	1.15	13.9	31	14.4/8.0-7.2	24
	1800	115/208-230	56C	EC12B	\$729	DS-3FMP	Rigid	1.15	12.4	38	14.0/7.7-7.0	18, 24
2	3600	208-230	56C	EC13	\$815	DS-3FMP	No	1.15	12.9	37	9.6-9.0	18, 24, 98
	3600	208-230	56C	EC13B	\$820	DS-3FMP	Rigid	1.15	12.9	38	9.6-9.0	18, 24, 98
	3600	208-230	56J	EU11	\$825	DS-3FMP	Remov.	1.15	13.4	38	9.6-9.0	18, 24, 98
	1800	115/208-230	56C	T2CA2JCR	\$778	DS-3FMP	No	1.00	14.4	31	18.9/10.3-9.4	24
	1800	115/208-230	145TC	T2C2J14C	\$846	DS-3FMP	Rigid	1.00	14.0	46	18.9/10.3-9.4	18, 25
	1800	115/208-230	56HC	T2C2JHC	\$846	DS-3FMP	Rigid	1.15	13.9	43	18.9/10.3-9.4	18, 25
3	3600	208-230	56J	EU12	\$894	DS-3FMP	Remov.	1.15	13.9	39	13.7-13.0	18, 24



Extreme E® represents our most efficient running, highest performing lines of motors.

Note 18 Incorporates Run Capacitor  
Note 24 Automatic Reset Thermal Overload Protector

Note 25 Non-Protected  
Note 98 50/60 Hz Motor



DRIVES  
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GENERAL PURPOSE SINGLE PHASE  
HVAC  
WASHDOWN  
AGRICULTURE  
COMMERCIAL PUMP MOTORS  
CLOSE COUPLED PUMP MOTORS  
FIRE PUMP MOTORS  
POOL & SPA MOTORS  
RESIDENTIAL WATER PUMP  
ELEVATOR AND GATE & DOOR