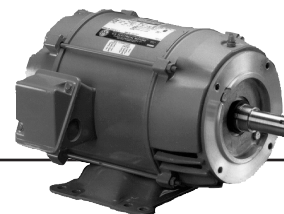


General Purpose Three Phase Open Dripproof (ODP) Energy Efficient, C-Face



DF, RF

APPLICATIONS:

Designed for pumps, fans, compressors, material handling and other general purpose applications where contaminants are minimal.

FEATURES:

- Class F Insulation, Class B Rise at Service Factor (140 Frame & Larger)
- Rolled Steel Frame 56-320, Cast Iron Frame 360-440
- Aluminum End Shields 56-250, Cast Iron End Shields 280-440
- "CE" Mark on Nameplate (140 Frame & Larger)
- Full 50 & 60 Hertz Operating Data on Nameplate (3) (140 Frame & Larger)
- 40°C Ambient, NEMA® Design B Performance (4)
- Full HP @ 50 Hz
- Regreasable Bearings 180 Frame & Up
- Double Shielded Bearings 48-400, Open on 440
- Suitable for Wye-Delta Start 250 Frame & Larger
- F1 Assembly Position
- Conversion Kits: Canopy Kits (140-320 Frame)
- Lifting Provisions 210 Frame & Up

C-Face Footless

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	Full Load Eff.	Full Load Amps	Notes
1/4	1800	208-230/460	56C	D14S2ACR	\$183	DS-3F	1.35	11.0	16	-	1.1-1.2/0.6	-
1/3	3600	208-230/460	56C	D13S1DCR	\$202	DS-3FMP	1.35	10.0	16	-	1.4-1.4/0.7	26
	1800	208-230/460	56C	D13S2BCR	\$196	DS-3F	1.35	10.3	18	-	1.5-1.6/78	-
1/2	3600	208-230/460	56C	D12S1DCR	\$217	DS-3FMP	1.25	10.0	17	-	1.8-1.8/0.9	26
	1800	208-230/460	56C	D12S2BCR	\$211	DS-3F	1.25	10.0	20	-	2.0/1.0	LA
	1800	208-230/460	56C	D12S2ACR	\$196	DS-3F	1.25	11.0	23	-	1.98-1.9/98	-
	1200	208-230/460	56C	D12S3DCR	\$379	DS-3FMP	1.25	12.0	25	-	2.2-2.3/1.1	26
3/4	3600	208-230/460	56C	D34S1DCR	\$258	DS-3FMP	1.25	11.0	20	-	2.6-2.4/1.2	26
	1800	208-220/440	56C	D34S2MCR	\$235	DS-3F	1.25	11.0	22	-	2.7-2.8/1.4	26
	1200	208-230/460	56C	D34S3DCR	\$409	DS-3FMP	1.15	12.0	30	-	3.4-3.5/1.7	26
1	3600	208-230/460	56C	D1S1DCR	\$295	DS-3FMP	1.15	11.0	23	-	3.7-3.8/1.9	26, LA
	3600	208-230/460	56C	D1S1ACR	\$295	DS-3F	1.15	11.0	21	-	3.1-3.0/1.5	-
1-1/2	3600	208-230/460	56C	D32S1DCR	\$342	DS-3FMP	1.15	12.0	28	-	4.8-4.4/2.2	26, LA
	3600	208-230/460	56C	D32S1ACR	\$342	DS-3FMP	1.15	12.0	28	-	4.7-4.4/2.2	-
	1800	230/460	145TC	D32S2BCR	\$341	DS-3FMP	1.15	12.0	45	82.5	5.0/2.5	LA
	1800	208-230/460	145TC	D32E2A14CR	\$356	DS-3F	1.15	13.0	45	84	4.5-4.4/2.2	-
	1800	208-220/440	56C	D32S2DCR	\$310	DS-3FMP	1.15	12.0	34	-	4.6-4.6/2.3	26
2	3600	208-230/460	56C	D2S1ACR	\$397	DS-3FMP	1.15	12.0	31	-	6.0-5.4/2.7	-
	1800	230/460	145TC	D2S2BCR	\$366	DS-3FMP	1.15	13.0	45	80.2	6.4/3.2	LA
	1800	208-230/460	145TC	D2E2ACR	\$366	DS-3F	1.15	12.0	45	84	6.1-6.2/3.1	-
	1800	208-230/460	56C	D2S2ACR	\$348	DS-3F	1.15	13.0	35	-	6.1-6.2/3.1	-
3	3600	208-230/460	145TC	D3E1A14CR	\$430	DS-3F	1.15	12.0	33	86	8.5-7.3/3.6	-
	1800	208-230/460	143TC	D3E2D14CR	\$446	DS-3FMP	1.15	14.0	41	86.5	9.7-9.4/4.6	26

Note 26 Does not include World Motor® features

Note LA Limited Availability

† All non-Emerson Electric Co. marks shown within this document are properties of their other respective owners