

Paint-Free,
Three Phase,
Totally Enclosed,
C-Face

1/2 thru 10 Hp

NEMA 56C thru 215TC

Applications: Food processing, packaging and outdoor applications.



Features: Moisture resistant ISP® (Inverter Spike Resistant®) 200°C magnet wire. Sealed ball bearings with moisture-resistant grease. Rotating non-contact labyrinth seal on output shaft extension and contact lip seals on fan shaft extension. Neoprene gaskets. Special processed cast endplates. 300 series stainless steel motor frame, base, shaft and hardware. No exterior paint. Tropicalized. CESWDM and VESWDM Super-E® motors have NEMA Premium® efficiency and 3 year warranty.

Hp	RPM	NEMA Frame	Enclosure	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)
C-Face, Foot Mounted												
1/2	1800	56C	TENV	CSWDM3538	551	WD	11.07	30	75.5	230/460	0.8	1,30
3/4	1800	56C	TENV	CSWDM3542	636	WD	11.07	31	80	230/460	1.1	1,30
1	1800	56C	TENV	CESWDM3546	887	WD	12.07	37	85.5	208-230/460	1.4	1
		56C	TENV	CSWDM3546	659	WD	12.07	39	81.5	208-230/460	1.6	1
		143TC	TENV	CSWDM3546T	659	WD	12.12	41	81.5	208-230/460	1.6	1
1 1/2	1800	56C	TENV	CSWDM3554	689	WD	14.32	52	86.5	208-230/460	2	1
		145TC	TENV	CESWDM3554T	929	WD	13.00	47	86.5	230/460	2	1,30
		145TC	TENV	CSWDM3554T	689	WD	13.00	49	82.5	208-230/460	2.1	1
2	1800	56C	TEFC	CSWDM3558	849	WD	13.24	42	84	230/460	2.8	1
		145TC	TEFC	CESWDM3558T	1,141	WD	14.18	55	86.5	230/460	2.7	1
		145TC	TEFC	CSWDM3558T	849	WD	13.30	48	84	230/460	2.8	1
3	1800	182TC	TEFC	CESWDM3611T	1,396	WD	16.56	51	89.5	208-230/460	4	1
		182TC	TEFC	CSWDM3611T	1,038	WD	16.56	72	87.5	208-230/460	4.1	1
5	1800	184TC	TEFC	CESWDM3615T	1,625	WD	18.06	92	90.2	208-230/460	6.4	1
		184TC	TEFC	CSWDM3615T	1,208	WD	18.06	93	87.5	208-230/460	6.5	1
7 1/2	1800	213TC	TEFC	CESWDM3710T	1,999	WD	19.81	146	91.7	230/460	9.5	1
		213TC	TEFC	CSWDM3710T	1,486	WD	19.81	138	90.2	208-230/460	9.4	1
10	1800	215TC	TEFC	CSWDM3714T	1,691	WD	21.31	160	89.5	208-230/460	12.4	1
		215TC	TEFC	CESWDM3714T	2,275	WD	21.31	168	92.4	230/460	12.5	1
C-Face, Footless												
1/2	1800	56C	TENV	VSWDM3538	545	WD	11.07	29	75.5	230/460	0.8	1,30
3/4	1800	56C	TENV	VSWDM3542	630	WD	11.07	33	80	230/460	1.1	1,30
1	1800	56C	TENV	VESWDM3546	844	WD	12.07	39	85.5	208-230/460	1.4	1
		56C	TENV	VSWDM3546	654	WD	12.07	38	81.5	208-230/460	1.6	1
		143TC	TENV	VSWDM3546T	654	WD	12.12	37	81.5	208-230/460	1.6	1
1 1/2	1800	56C	TENV	VESWDM3554	920	WD	12.95	47	86.5	230/460	2	1,30
		56C	TENV	VSWDM3554	685	WD	12.95	47	82.5	208-230/460	2.1	1
		145TC	TENV	VESWDM3554T	920	WD	13.00	47	86.5	230/460	2	1,30
2	1800	145TC	TENV	VSWDM3554T	685	WD	13.00	45	82.5	208-230/460	2.1	1
		145TC	TEFC	VESWDM3558T	1,050	WD	14.19	50	86.5	208-230/460	2.7	1
		145TC	TEFC	VSWDM3558T	780	WD	13.31	41	82.5	208-230/460	3.1	1

(a) See notes on inside back flap and pages 5-6.

General Information

Single Phase Motors

General Purpose Industrial Motors

Premium Efficient Super-E® Motors

Severe Duty Motors

Washdown Duty Motors

Explosion Proof Motors

Pump Motors

Commercial Motors

HVAC Motors