

Single and three phase, C-Face, TEFC

1/2 thru 7 1/2 Hp

IP54



Features:

- Low profile F-3 Conduit box, most designs
- Multiple base mounting configurations
- Color coded and numbered leads for ease of connectivity
- Inverter Duty
- Laser etched nameplate with highly legible font
- Super-E® motors have NEMA Premium® efficiency
- 3 year warranty on Premium efficient motors

Applications:

- Conveyors
- Unit handling
- Baggage handling
- Packaging equipment
- Door operators
- Elevators
- Hoists

Hp	RPM	NEMA Frame	Catalog Number	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)
Single phase, foot mounted											
1/2	1800	56C	CUHL3518	807	UH1	12.22	37	68	115/208-230	3.5	
1	1800	56C	CUHL3519	983	UH1	13.22	44	67	115/208-230	6.4	
Single phase, footless											
1/2	1800	56C	VUHL3518	764	UH1	12.22	35	68	115/208-230	3.5	
1	1800	56C	VUHL3519	940	UH1	13.22	40	67	115/208-230	6.4	
Three phase, foot mounted											
1/2	1800	56C	CUHM3538	692	UH3	12.23	27	72	230/460	1.1	1, 48
3/4	1800	56C	CUHM3542	731	UH3	12.23	31	77	230/460	1.2	1, 48
1	1800	56C	CEUHM3546	1,107	UH3	12.23	38	85.5	230/460	1.5	1, 48
		143TCY	CEUHM3546T	1,121	UH3	13.29	39	85.5	230/460	1.5	1, 37, 48
1 1/2	1800	56C	CEUHM3554	1,169	UH3	13.23	41	86.5	230/460	2.2	1, 48
		145TCY	CEUHM3554T	1,184	UH3	13.29	45	86.5	230/460	2.2	1, 37, 48
2	1800	56C	CEUHM3558	1,291	UH3	13.23	45	86.5	230/460	2.9	1, 48
		145TCY	CEUHM3558T	1,304	UH3	13.29	50	86.5	230/460	2.9	1, 37, 48
3	1800	182TC	CEUHM3611T	1,525	UH3	16.55	73	89.5	230/460	4.2	1, 48
		184TC	CEUHM3615T	1,675	UH3	18.05	94	89.5	230/460	6.7	1, 48
Three phase, footless											
1/2	1800	56C	VEUHM3538	1,000	UH3	13.23	33	82.5	208-230/460	0.8	1, 48
		56C	VUHM3538	682	UH3	13.23	30	72	230/460	1.1	1, 48
3/4	1800	56C	VEUHM3542	1,062	UH3	13.23	35	84	208-230/460	1.1	1, 48
		56C	VUHM3542	723	UH3	13.23	35	77	230/460	1.2	1, 48
1	1800	56C	VEUHM3546	1,093	UH3	13.23	38	85.5	230/460	1.5	1, 48
		143TC	VEUHM3546T	1,113	UH3	13.29	38	85.5	230/460	1.5	1, 48
1 1/2	1800	56C	VEUHM3554	1,391	UH3	13.23	41	86.5	230/460	2.2	1, 48
		145TC	VEUHM3554T	1,163	UH3	13.29	43	86.5	230/460	2.2	1, 48
2	1800	56C	VEUHM3558	1,467	UH3	13.23	45	86.5	230/460	2.9	1, 48
		145TC	VEUHM3558T	1,291	UH3	13.29	48	86.5	230/460	2.9	1, 48
3	1800	182TC	VEUHM3611T	1,467	UH3	16.55	73	89.5	230/460	4.2	1, 48
5	1800	184TC	VEUHM3615T	1,614	UH3	18.05	88	89.5	230/460	6.7	1, 48
7 1/2	1800	213TC	VEUHM3710T	2,379	UH3	19.76	151	91.7	230/460	9.5	1, 48
Three phase, footless, 575 volts											
1/2	1800	56C	VUHM3538-5	682	UH3	13.23	33	82.5	575	0.6	1, 48
3/4	1800	56C	VUHM3542-5	723	UH3	13.23	34	75.5	575	0.9	1, 48
1	1800	56C	VEUHM3546-5	1,093	UH3	13.23	38	85.5	575	1.2	1, 48
		143TC	VEUHM3546T-5	1,113	UH3	13.29	38	85.5	575	1.2	1, 48
1 1/2	1800	145TC	VEUHM3554T-5	1,163	UH3	13.29	44	86.5	575	1.8	1, 48
2	1800	145TC	VEUHM3558T-5	1,291	UH3	13.29	48	86.5	575	2.3	1, 48

(a) See notes on inside back flap.