

**(PSC) -
Direct Drive Fan,
Single Phase, TEAO**

1/4 thru 3/4 Hp

NEMA 48Z thru 56Z

Applications: Confinement houses, exhaust fans, air handling fans, unit heaters.



Features: Double sealed ball bearings, rugged steel frame, corrosion resistant epoxy finish. 1" extended thru bolts. Permanent split capacitor.

Hp	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	EISA Status (a)	Notes (a)
Resilient Base												
1/4	1800	48Z	CHC3413A	351	K	11.35	22	54	115/230	2.4	C	2, 29
	1200	48Z	CHC3414A	415	K	11.97	25	51	115/230	2.2	C	2, 29
1/3	1800	48Z	CHC3416A	382	K	11.97	25	56	115/230	2.8	C	2, 29
	1200	48Z	CHC3417A	478	K	11.97	27	54	115/230	2.8	C	2, 29
1/2	1800	56Z	CHC3524A	429	K	13.59	28	67	115/230	3.4	C	2, 74
		56Z	CHL3523A	429	K	12.72	28	68	115/230	3.7	C	3, 30, 74
	1200	56Z	CHC3525A	549	K	13.54	40	62	115/230	3.6	C	2, 74
		900	56Z	CHC3526A	679	K	14.42	47	50	115/230	4.6	C
3/4	1200	56Z	CHC3528A	650	K	14.42	50	71	115/230	4.5	C	2, 74
Foot Mounted												
1/4	1800	48Z	PSC3413A	352	K	11.34	20	65.5	115/230	1.3	C	2, 29
1/3	1800	48Z	PSC3416A	391	K	11.34	21	62	115/230	1.8	C	2, 29
1/2	1800	48Z	PSC3524A	429	K	11.96	24	65	115/230	3	C	2, 29

(a) See notes on inside back flap.

**Condenser Fan,
Three Phase, ODP,
"Belly Band"
Round Body**

1/2 thru 1-1/2 Hp

NEMA 48YZ thru 56YZ

Applications: Designed specifically for use on commercial refrigeration condenser units and air conditioning units.



Features: Corrosion resistant finish, ball bearings, dynamically balanced for quiet operation. Automatic reset thermal. Shaft 6" long - keyway and flat are 90° apart. Reconnectable leads in pulley endplate.

Hp	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	EISA Status (a)	Notes (a)
1/2	1200	48YZ	CFM3036A	499	K	14.29	25	72	208-230/460	1.2	C	2, 20
		56YZ	CFM3136A	516	K	15.30	30	70	208-230/460	1.2	C	
3/4	1200	48YZ	CFM3046A	541	K	16.02	34	77	208-230/460	1.5	C	2, 20
		56YZ	CFM3146A	558	K	15.55	33	75.5	208-230/460	1.4	C	
1	1200	56YZ	CFM3156A	636	K	16.55	37	75.5	208-230/460	1.7	C	1
1 1/2	1200	56YZ	CFM3166A	692	K	17.43	47	76	208-230/460	2.5	C	

(a) See notes on inside back flap.

General Information

Premium Efficient Super-E® Motors

Single Phase Motors

General Purpose Industrial Motors

Severe Duty Motors

Washdown Duty Motors

Explosion Proof Motors

Pump Motors

Light Industrial/Commercial Motors

HVAC Motors