

Universal Crop Dryer,
Single Phase,
PSC (switchless),
TEAO and OPAO

3 thru 15 Hp

NEMA 184Z thru 215Z



Applications: Specifically engineered for use on vane axial fan crop dryers.

Features: TEAO design prevents entrance of rodents, insects and other foreign matter. High full load efficiency for reduced operating cost. No mechanical switch to wear. No noise and vibration from regeneration. Less sensitive to voltage variations. Soft start. Thermostats. Epoxy paint. 1.00 Service Factor. Class F insulation.

Hp	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)
Totally Enclosed Air Over											
3/4.5	3600	184Z	UCCE345	1,099	L1	14.88	75	82	230	13	
5/7.5	3600	184TZ	UCCE570	1,266	L1	16.88	86	84	230	19	
7.5/9.2	3600	184TZ	UCCE759	1,394	L1	16.88	91	85.5	230	29	
7.5/10.5	3600	215Z	UCCE7510	1,755	L1	17.44	108	84	230	30	
13	3600	215Z	UCCE130	2,216	L1	18.57	137	85	230	50	
Open Air Over											
5/7.5	3600	184TZ	UCC5700	1,150	L1	15.38	74	79	230	19.5	
7.5/10	3600	184TZ	UCC7100	1,264	L1	16.88	78	85.5	230	28	
10/15	3600	215Z	UCC10150	2,389	L1	18.57	127	83	230	41	

(a) See notes on inside back flap.

Irrigation
Tower Drive,
Three Phase,
TENV

1 Hp

NEMA 56



Applications: Irrigation tower drive motors.

Features: Sealed fit at endplates. Sheds water. Conduit box cast into front endplate. Epoxy paint. High overload capabilities. The "P" indicates less pulley endplate for integral mounting; can be field modified for older designs with internal thru bolts. Operable at 50/60 Hz. 1.00 service factor.

Hp	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)
No Endplate, Footless											
1	1800	56YZ	IM3540A-P	707	K	11.02	43	80	460	1.7	19, 60
C-Face, Footless											
1	1800	56C	IM3540A	729	K	13.27	42	80	460	1.7	19, 60

(a) See notes on inside back flap.

Gearboxes not included in price.

General Information

Single Phase Motors

General Purpose Industrial Motors

Severe Duty Motors

Large AC Motors

Washdown Duty Motors

Explosion Proof Motors

Pump Motors

HVAC Motors

Farm Duty Motors