

Grain Dryer/
Centrifugal Fan,
Single and
Three Phase,
TEFC and ODP



5 thru 50 HpNEMA 184TZ thru 326TZ

Applications: High pressure grain drying and storage for commercial and farm applications.

Features: Shaft length is 1” longer than NEMA standard. Screens on ODP to protect against entry of trash, snakes and rodents. Three phase ratings meet EPAct efficiencies. Sealed bearings, drive end seal and v-ring slinger to prevent moisture and contaminant ingress on TEFC motors.

Hp	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	“C” Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)
Single Phase, Open Drip Proof											
5	1800	184TZ	GDL1605T	1,623	L1	19.06	97	80	230	22.5	2, 20
7 1/2	1800	215TZ	GDL1607T	2,135	L1	22.57	142	82.5	230	32	1, 20
10	1800	215TZ	GDL1610T	2,470	L1	22.85	160	84	230	40	2, 20
16	1800	256TZ	GDL1615T	3,675	L1	24.19	271	86.5	208-230	62	2, 20
Three Phase, Open Drip Proof											
5	1800	184TZ	GDM3218T	898	L1	16.00	68	87.5	208-230/460	7.2	
7 1/2	1800	213TZ	GDM3311T	1,274	L1	18.00	92	88.5	208-230/460	9.9	
10	1800	215TZ	GDM3313T	1,544	L1	17.32	116	89.5	208-230/460	13.4	
15	1800	254TZ	GDM2513T	1,900	L1	21.00	156	91	208-230/460	19	1
20	1800	254TZ	GDM2515T	2,502	L1	23.25	187	91.7	230/460	24	30
25	1800	284TZ	GDM2531T	3,074	L1	24.44	245	91.7	230/460	31	30
30	1800	284TZ	GDM2535T	3,575	L1	25.94	281	92.4	230/460	36	30
Three Phase, Totally Enclosed Fan Cooled											
3	1800	182TZ	GDM3611T	920	L1	16.14	60	85.5	208-230/460	4.1	1
5	1800	184TZ	GDM3615T	1,082	L1	17.55	80	87.5	208-230/460	6.8	1
7 1/2	1800	213TZ	GDM3710T	1,356	L1	18.90	117	89.5	208-230/460	10.1	1
10	1800	215TZ	GDM3714T	2,164	L1	20.03	131	89.5	208-230/460	13.5	1
15	1800	254TZ	GDM2333T	2,868	L1	22.07	231	89.5	208-230/460	18.9	1
20	1800	256TZ	GDM2334T	3,067	L1	23.83	245	91	230/460	25	1, 30
25	1800	284TZ	GDM4103T	4,358	L1	26.93	345	92.4	230/460	29	1, 30
30	1800	286TZ	GDM4104T	5,137	L1	26.93	364	92.4	230/460	36	1, 30
40	1800	324TZ	GDM4110T	6,855	L1	31.39	497	93	230/460	47	1, 30
50	1800	326TZ	GDM4115T	7,096	L1	31.28	552	91	230/460	60	1, 30

(a) See notes on inside back flap.
Cast Iron Frame

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