

GENERAL PURPOSE UNIMOUNT
GENERAL PURPOSE HOSTILE DUTY
GENERAL PURPOSE CORRO-DUTY
GENERAL PURPOSE 841 PLUS
GENERAL PURPOSE e-LINE
GENERAL PURPOSE OPEN DRI/PROOF
GENERAL PURPOSE HAZARDOUS LOCATION
GENERAL PURPOSE AUTOMOTIVE DUTY
COOLING TOWER DUTY
HAZARDOUS LOCATION
C-FACE MOTORS
VARIABLE FREQUENCY

General Purpose Three Phase Totally Enclosed Fan Cooled (TEFC) Severe Duty NEMA Premium^{®†} Efficient – IE3, All Cast Iron



FEATURES:

- Fully Compliant with EISA Standards
- INVERTER GRADE[®] Insulation System to Meet NEMA^{®†} MG-1 Part 31 Specification on 140 to 280 Frames, NEMA^{®†} MG-1 Part 30 Specification on 320 to 440 Frames
- 10:1 Variable Torque; 5:1 Constant Torque on Inverter Power
- 40°C Ambient, Continuous Duty
- Double Shielded Bearings through 280 Frame, Open Bearings 320 to 440 Frame
- Double Drilled Feet to Accommodate Mounting Flexibility
- Vacuum Pressure Impregnation (VPI) Insulation
- NEMA^{®†} Design B Performance
- Shaft Seal V-Ring
- Lifting Provisions
- Field Convertible to F2 Mounting
- Corrosion Resistant Mill & Chemical Duty Paint
- Division 2 Nameplated
- Stainless Steel Nameplate & Zinc Plated Hardware
- Dual Voltage Nameplated @ 60 & 50 Hz
- Full 50 Hz Power at Rated HP
- DOE Compliance Certification - CC030A
- CE Mark on Nameplate
- CSA^{®†} 390 Certified
- Field Convertible C-Face Kits Available
- UL^{®†} Component Recognized

C-Face Footed

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	Full Load Eff.	Full Load Amps
1	1800	208-230/460	143T	ELT1P2DC	\$493	DS-3ELP	1.15	14.2	57	86.5	3.3-3.0/1.5
	1200	208-230/460	145T	ELT1P3DC	\$642	DS-3ELP	1.15	14.2	62	82.5	3.5-3.2/1.6
1-1/2	3600	208-230/460	143T	ELT32P1DC	\$556	DS-3ELP	1.15	14.2	57	84.0	4.4-4.0/2.0
	1800	208-230/460	145T	ELT32P2DC	\$538	DS-3ELP	1.15	14.2	62	86.5	5.1-4.6/2.3
	1200	208-230/460	182T	ELT32P3DC	\$704	DS-3ELP	1.15	16.8	126	87.5	5.2-4.7/2.3
2	3600	208-230/460	145T	ELT2P1DC	\$646	DS-3ELP	1.15	14.2	62	85.5	5.7-5.2/2.6
	1800	208-230/460	145T	ELT2P2DC	\$582	DS-3ELP	1.15	14.2	64	86.5	6.7-6.0/3.0
	1200	208-230/460	184T	ELT2P3DC	\$775	DS-3ELP	1.15	16.8	13	88.5	6.8-6.2/3.1
3	3600	208-230/460	182T	ELT3P1DC	\$717	DS-3ELP	1.15	16.8	112	86.5	8.4-7.6/3.8
	1800	208-230/460	182T	ELT3P2DC	\$643	DS-3ELP	1.15	16.8	123	89.5	9.3-8.4/4.2
	1200	208-230/460	213T	ELT3P3DC	\$958	DS-3ELP	1.15	20.7	190	89.5	9.7-8.8/4.4
5	3600	208-230/460	184T	ELT5P1DC	\$880	DS-3ELP	1.15	16.8	123	88.5	13.5-12.2/6.1
	1800	208-230/460	184T	ELT5P2DC	\$735	DS-3ELP	1.15	16.8	130	89.5	14.9-13.5/6.7
	1200	208-230/460	215T	ELT5P3DC	\$1,331	DS-3ELP	1.15	20.7	201	89.5	16.4-14.8/7.4
7-1/2	3600	208-230/460	213T	ELT7P1DC	\$1,088	DS-3ELP	1.15	20.7	183	89.5	20.1-18.1/9.1
	1800	208-230/460	213T	ELT7P2DC	\$993	DS-3ELP	1.15	20.7	207	91.7	21.3-19.2/9.6
	1200	208-230/460	254T	ELT7P3DC	\$1,789	DS-3ELP	1.15	26.0	306	91.0	23.2-21.0/10.5
10	3600	208-230/460	215T	ELT10P1DC	\$1,259	DS-3ELP	1.15	20.7	196	90.2	26.5-24.0/12.0
	1800	208-230/460	215T	ELT10P2DC	\$1,180	DS-3ELP	1.15	20.7	216	91.7	28.4-25.7/12.8
	1200	208-230/460	256T	ELT10P3DC	\$2,132	DS-3ELP	1.15	26.0	351	91.0	30.9-28.0/14.0
15	3600	208-230/460	254T	ELT15P1DC	\$1,739	DS-3ELP	1.15	26.0	328	91.0	39.9-36.1/18.0
	1800	208-230/460	254T	ELT15P2DC	\$1,578	DS-3ELP	1.15	26.0	373	92.4	40.2-36.4/18.2
	1200	208-230/460	284T	ELT15P3DC	\$2,850	DS-3ELP	1.15	29.2	423	91.7	43.7-39.5/19.7
20	3600	208-230/460	256T	ELT20P1DC	\$2,120	DS-3ELP	1.15	26.0	373	91.0	52.0-47.0/23.5
	1800	208-230/460	256T	ELT20P2DC	\$1,913	DS-3ELP	1.15	26.0	417	93.0	53.3-48.2/24.1
	1200	208-230/460	286T	ELT20P3DC	\$3,413	DS-3ELP	1.15	29.2	445	91.7	58.2-52.6/26.3
25	3600	208-230/460	284TS	ELT25P1DSC	\$2,614	DS-3ELP	1.15	27.8	432	91.7	64.5-58.3/29.2
	1800	208-230/460	284T	ELT25P2DC	\$2,312	DS-3ELP	1.15	29.2	461	93.6	66.2-59.9/29.9
30	3600	208-230/460	286TS	ELT30P1DSC	\$3,033	DS-3ELP	1.15	27.8	456	91.7	76.5-69.2/34.6
	1800	208-230/460	286T	ELT30P2DC	\$2,666	DS-3ELP	1.15	29.2	478	93.6	79.4-71.8/35.9
40	1800	208-230/460	324T	ELT40P2DC	\$3,667	DS-3ELP	1.15	31.9	672	94.1	102.9-93.1/46.5
50	1800	208-230/460	326T	ELT50P2DC	\$4,405	DS-3ELP	1.15	31.9	697	94.5	126.6-114.5/57.2
60	1800	208-230/460	364T	ELT60P2DC	\$6,249	DS-3ELP	1.15	34.3	831	95.0	154.7-139.9/69.9
75	1800	208-230/460	365T	ELT75P2DC	\$7,821	DS-3ELP	1.15	34.3	880	95.4	192.6-174.1/87.1
100	1800	208-230/460	405T	ELT100P2DC	\$9,607	DS-3ELP	1.15	39.0	1265	95.4	256.7-232.2/116.1

† All marks shown within this document are properties of their respective owners.

