

PRODUCT INFORMATION PACKET



Model No: SD6S15T61YET1

Catalog No: LM28126

15HP..1200RPM..ODP.230/460V.3PH.60HZ.ELEVATOR.NOT.40C.1.0SF.RIGID..
Elevator Duty



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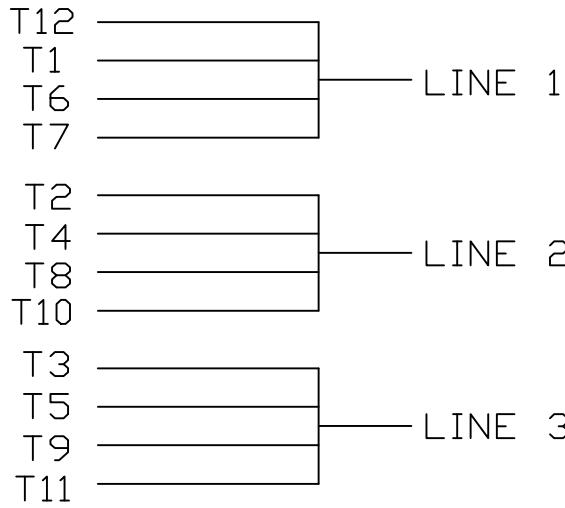
Nameplate Specifications

Output HP	15 Hp	Output KW	11.2 kW
Frequency	60 Hz	Voltage	230/460 V
Current	49/24.5 A	Speed	1182 rpm
Service Factor	1	Phase	3
Efficiency	84 %	Duty	SPECIAL
Insulation Class	F	Design Code	INV
KVA Code	L	Frame	284T
Enclosure	DP	Overload Protector	NOT
Ambient Temperature	40 °C	Drive End Bearing Size	310
Opp Drive End Bearing Size	209	UL	Recognized
CSA	Y	CE	Y
IP Code	22		

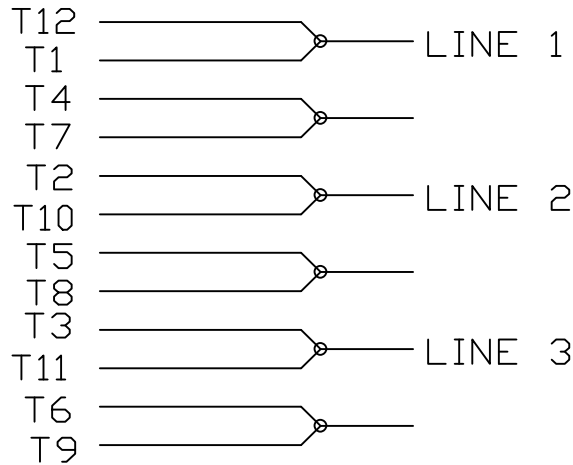
Technical Specifications

Electrical Type	SQ CAGE INV DUTY	Starting Method	Y START D RUN OR INV
Poles	6	Rotation	REV
Mounting	RIGID	Motor Orientation	HORIZONTAL
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	ROLLED STEEL	Shaft Type	T
Overall Length	26.46 in	Frame Length	12.98 in
Shaft Diameter	1.88 in	Shaft Extension	4.62 in
Assembly/Box Mounting	F1/F2 CAPABLE		
Outline Drawing	XF2D1ES33B-1298	Connection Diagram	A-EE7308BZ-LN

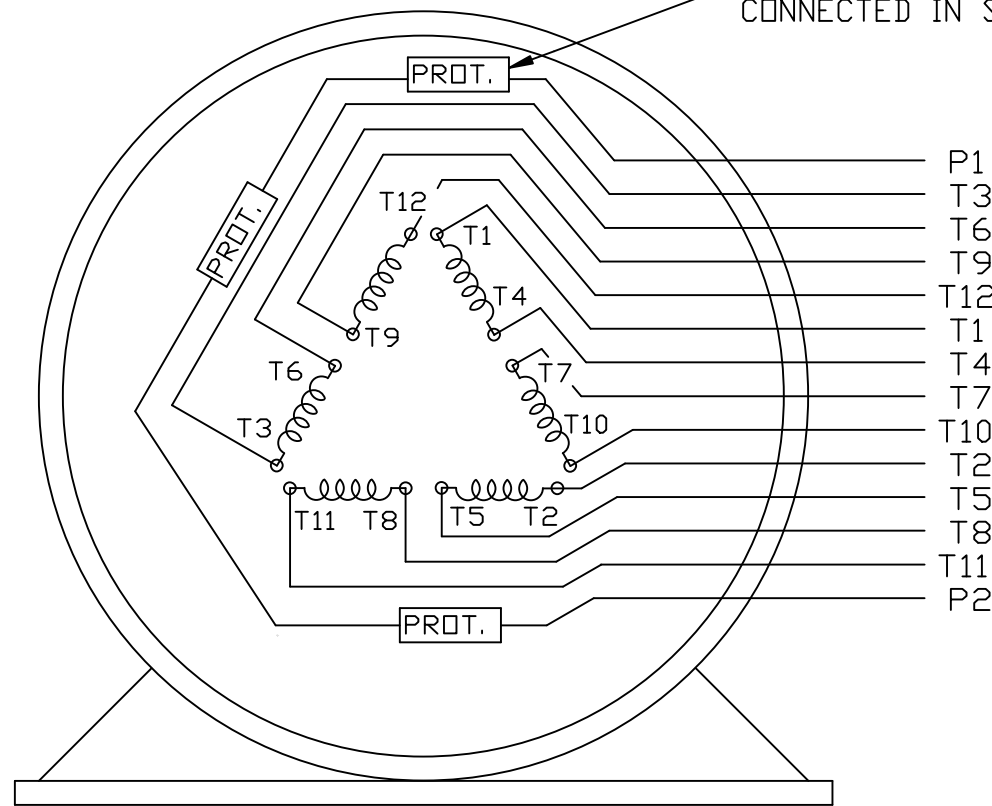
LOW VOLTAGE



HIGH VOLTAGE



THERMO - PROTECTORS
CONNECTED IN SERIES.



VIEW OF TERMINAL END

					✓ UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOL. ON XX± XXX± XXXX± ANGLES±				
2	08/17/2011	REMOVED NOTE '12 LEADS SINGLE VOLTAGE'	MU103768		RFH	MAX. SURFACE ROUGHNESS UNLESS OTHERWISE NOTED		DRAWN BY KL	12-11-2000
1	12-11-2000	NEW DRAWING	MU34925		KL	FINISH		CHKD BY DJK	12-11-2000
REV	DATE	CHANGE	NAME		PART NAME	EXTERNAL CONNECTION DIAGRAM		DRWG NO	A- EE7308BZ-LN
					3 PHASE - 2/1 DELTA - 12 LEADS				
					PURCHASED	CADD FILE NO.	EE7308BZ-LN		