

PRODUCT INFORMATION PACKET



Model No: G140489.10

Catalog No: G140489.10

OBSOLETE - REPLACED BY 140489.00,

10..1755/1465.215.TEFC./V.3.60/50HZ.CONT.NOT.40C.1.15/1.15.RIGID.GENERAL PURPOSE.C215T17FB23D

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Nameplate Specifications

Phase	3	Output HP	10 & 7.50 Hp
Output KW	7.5 & 5.6 kW	Voltage	208-230/460 & 190/380 V
Speed	1755 & 1465 rpm	Service Factor	1.15 & 1.15
Frame	215T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	89.5 & 91 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	28-26/13 & 23/11.5 A	Power Factor	81
Duty	Continuous	Insulation Class	F
Design Code	B	KVA Code	G
Drive End Bearing Size	307	Opp Drive End Bearing Size	206
UL	Recognized	CSA	Y
CE	Y	IP Code	43
Number of Speeds	1		

Technical Specifications

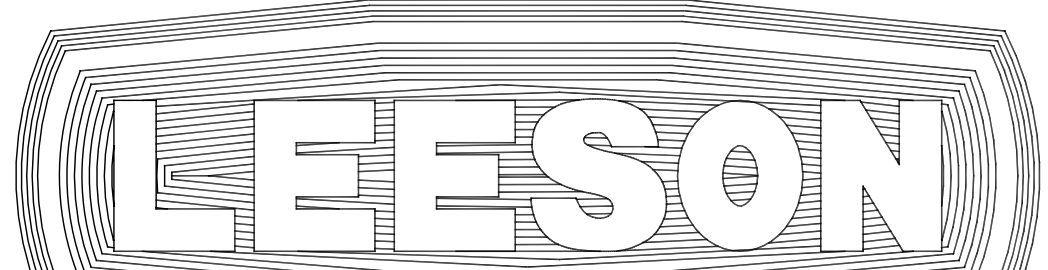
Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	1.05 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	T	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	A-SS88975LE-1115	Connection Drawing	A-EE7308LE

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1. NAMEPLATE TO BE READ FROM C'BOX SIDE OF MOTOR.
2. BOX CAN BE MOUNTED IN 90° STEPS.
3. BOX CAN BE MOUNTED ON OPPOSITE SIDE BY REMOVING BRACKETS AND TURNING FRAME 180°. (EXCEPT AS NOTED.)

DASH	FR.	C	BS	MOUNTING
965	213T	18.73	5.43	
1115	213/15T	20.23	6.93	
1240	213/15T	21.48	8.18	F1 ONLY

				TOLERANCES UNLESS SPECIFIED		 ELECTRIC MOTORS GEARMOTORS AND DRIVES			DRAWNRWR 12-10-2004		
				DEC.	INCHES				CHK ML 12-10-2004		
				.X	±.1				APPD DR 12-20-2004		
				.XX	±.03	TITLE OUTLINE 210T FR.-BB-TS-TEFC-R/S			SCALE 1=4		
				.XXX	±.005				REF		
A	NOTE UPDATED	SAJ 08/24/15	SR	.XXXX	±.0005	MAT'L.			FMF MU63400		
NO.	REVISION	BY & DATE	CHK	ANG	±7'30"	FINISH			PREV		
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