

PRODUCT INFORMATION PACKET



Model No: 141072.00

Catalog No: 141072.00

..7.5HP..3470RPM.213JM.DP.230V.1PH.60HZ.CONT....C213C34DK1A.....



Nameplate Specifications

Phase	1	Output HP	7.50 Hp
Output KW	5.6 kW	Voltage	230 V
Speed	3499 r/min	Service Factor	1.15
Frame	213JM	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	78.5 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	37.0 A	Power Factor	82.5
Duty	Continuous	Insulation Class	F
Design Code	L	KVA Code	F
Drive End Bearing Size	309	Opp Drive End Bearing Size	206
UL	Recognized	CSA	Y
CE	N	IP Code	22
Number of Speeds	1		

Technical Specifications

Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Selective Counterclockwise
Resistance Main	0 O	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	JM	Assembly/Box Mounting	F1 ONLY
Outline Drawing	037643LE-965	Connection Drawing	A-EE7090JR-LE

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DASH	FR.	C	AG
965	213JM	18.42	14.17
1115	213/15JM	19.92	15.67
1240	213/15JM	21.17	16.92

NOTES:
1. NAMEPLATE TO BE READ FROM C'BOX SIDE OF MOTOR.

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