PRODUCT INFORMATION PACKET



Model No: G151424.60 Catalog No: G151424.60 BSOLETE REPLACED BY 199983.00 - ..40HP..3600RPM.286JM.TEFC.230/460V.3PH.60HZ.CONT.40C..JM PUMP....

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Nameplate Specifications

3	Output HP	40 & 30 Hp
30.0 & 22.4 kW	Voltage	208-230/460 & 190/380 V
3545 & 2955 rpm	Service Factor	1.15 & 1.15
286JM	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	91.7 & 90.2 %
40 °C	Frequency	60 & 50 Hz
99.5-90/45 & 80/40 A	Power Factor	90.5
Continuous	Insulation Class	F
В	KVA Code	G
6311	Opp Drive End Bearing Size	6309
Recognized	CSA	Y
Y	IP Code	43
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	30.0 & 22.4 kW 3545 & 2955 rpm 286JM No Protection 40 °C 99.5-90/45 & 80/40 A Continuous B 6311 Recognized	30.0 & 22.4 kWVoltage3545 & 2955 rpmService Factor286JMEnclosureNo ProtectionEfficiency40 °CFrequency99.5-90/45 & 80/40 APower FactorContinuousInsulation ClassBKVA Code6311Opp Drive End Bearing SizeRecognizedCSA

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Wye Start Delta Run Or Inverter
Poles	2	Rotation	Reversible
Resistance Main	.01897 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	ЈМ	Assembly/Box Mounting	F1/F2 CAPABLE
Inverter Load	CONSTANT 2:1		
Outline Drawing	SS622049LE	Connection Drawing	00417201

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