## PRODUCT INFORMATION PACKET



Model No: LM60067
Catalog No: LM60067
..150HP..3600RPM.445TS.TEFC.460V.3PH.60HZ.CONT.40C.1.15SF.RIGID......
Miscellaneous





## Nameplate Specifications

Output HP	150 Hp	Output KW	112.0 kW
Frequency	60 Hz	Voltage	460 V
Current	163.0 A	Speed	3580 rpm
Service Factor	1.15	Phase	3
Efficiency	95 %	Power Factor	90.5
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	G
Frame	445TS	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	Thermostats (N/C)	Ambient Temperature	40 °C
Drive End Bearing Size	6314	Opp Drive End Bearing Size	6314
UL	Recognized	CSA	Υ
CE	Υ	IP Code	43
Number of Speeds	1		

## **Technical Specifications**

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Wye Start Delta Run Or Inverter
Poles	2	Rotation	Reversible
Resistance Main	.018 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	TS	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	16954860R	Connection Drawing	005190.03LN

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:10/26/2021



