## **PRODUCT INFORMATION PACKET**



Model No: LM60029 Catalog No: LM60029 BSOLETE - REPLACED BY 199007.00 - 5HP..1800RPM.184T.TEFC.230/460V.3PH.60HZ.CONT.40C.1.15SF.RIGID..

.....

Regal and Leeson are trademarks of Regal Rexnord Corporation or one of its affiliated companies.  $\hat{A}$ ©2023 Regal Rexnord Corporation, All Rights Reserved. MC017097E



## Product Information Packet: Model No: LM60029, Catalog No:LM60029 OBSOLETE - REPLACED BY 199007.00 - 5HP..1800RPM.184T.TEFC.230/460V.3PH.60HZ.CONT.40C.1.15SF.RIGID.....



## Nameplate Specifications

Phase	3	Output HP	5 & 3 Hp
Output KW	3.7 & 2.2 kW	Voltage	208-230/460 & 190/380 V
Speed	1760 & 1445 rpm	Service Factor	1.15 & 1.15
Frame	184T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	89.5 & 86.5 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	13.8-12.8/6.4 & 12.4/6.2 A	Power Factor	81.5
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	J
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6205
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	2.019 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	т	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	16953460LN	Connection Drawing	005010.01LN

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:06/22/2023



