## Product Information Packet: Model No: LM30573, Catalog No:LM30573 7.5,1200,TEAO,254TZ,3/60/230/460

## Nameplate Specifications

Output HP	7.50 Hp	Output KW	5.6 kW
Frequency	60 Hz	Voltage	230/460 V
Current	20.0/10.0 A	Speed	1170 rpm
Service Factor	1.15	Phase	3
Efficiency	88.5 %	Power Factor	79.5
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	G
Frame	254TCZ	Enclosure	Totally Enclosed Air Over
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	309	Opp Drive End Bearing Size	208
UL	Recognized	CSA	Y
CE	Ν	IP Code	43
Number of Speeds	1		

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	6	Rotation	Reversible
Resistance Main	1.54 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Aluminum
Shaft Type	Single Special Extension	Shaft Diameter	1.625 in
Assembly/Box Mounting	F1/F2 CAPABLE		
Connection Drawing	A-EE7308-LN	Outline Drawing	B-SS321114LN-1200

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