Product Information Packet: Model No: LM34130, Catalog No:LM34130 25 HP Special Voltage Motor, 3 phase, 1800 RPM, 200/400 V, 284T Frame, ODP



Nameplate Specifications

Output HP	25 Hp	Output KW	18.7 kW	
Frequency	60 Hz	Voltage	200/400 V	
Current	73.5/37.0 A	Speed	1775 rpm	
Service Factor	1.15	Phase	3	
Efficiency	93.6 %	Power Factor	78	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	G	
Frame	284T	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
Drive End Bearing Size	6311	Opp Drive End Bearing Size	6210	
UL	Recognized	CSA	Υ	
CE	Υ	IP Code	23	
Number of Speeds	1			
			-	

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Wye Start Delta Run
Poles	4	Rotation	Reversible
Resistance Main	65 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Т	Overall Length	24.94 in
Frame Length	13.25 in	Shaft Diameter	1.875 in
Shaft Extension	4.62 in	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	EE7358-LN	Outline Drawing	SS207936LN-1325

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