

PRODUCT INFORMATION PACKET



Model No: SD134

Catalog No: SD134

40 HP Severe Duty Motor, 3 phase, 3600 RPM, 208-230/460 V, 324TS Frame, TEFC
Other Severe Duty Motors



Regal and Century are trademarks of Regal Beloit Corporation or one of its affiliated companies.
©2021 Regal Beloit Corporation, All Rights Reserved. MC017097E

The REGAL logo consists of the word 'REGAL' in a bold, white, sans-serif font, set against a dark grey rectangular background with a slight shadow effect.

REGAL



Nameplate Specifications

Output HP	40 Hp	Output KW	29.8 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	56.5 A	Speed	3572 rpm
Service Factor	1.15	Phase	3
Duty	Continuous	Insulation Class	F
Frame	324TS	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	None	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	Y		

Technical Specifications

Electrical Type	POLYPHASE	Starting Method	Across The Line
Poles	2	Rotation	Reversible
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Keyed	Overall Length	31.18 in
Frame Length	14.96 in	Shaft Diameter	1.875 in
Shaft Extension	3.75 in		
Outline Drawing	SS620608	Connection Drawing	A-EE7308AA

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:05/02/2021