Product Information Packet: Model No: 141313.00, Catalog No:141313.00 General Purpose Farm Duty Motor, 10 HP, 3 Ph, 60 Hz, 230/460 V, 1800 RPM, 215TZ Frame, DP

## Nameplate Specifications

Output HP	10 Hp	Output KW	7.5 kW	
Frequency	60 Hz	Voltage	230/460 V	
Current	26.2/13.1 A	Speed	1765 rpm	
Service Factor	1.25	Phase	3	
Efficiency	91.7 %	Power Factor	77.8	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	Н	
Frame	215TZ	Enclosure	Drip Proof	
Thermal Protection	No Protection	Ambient Temperature	40 °C	
Drive End Bearing Size	6307	Opp Drive End Bearing Size	6206	
UL	Recognized	CSA	Υ	
CE	Υ	IP Code	22	
Number of Speeds	1			

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	1.022 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Single Special Extension	Assembly/Box Mounting	F1 ONLY
Connection Drawing	005010.01	Outline Drawing	OL141313-1115

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