Product Information Packet: Model No: 131851.00, Catalog No:131851.00 Pressure Washer Motor, 3 HP, 1 Ph, 60 Hz, 208-230 V, 1800 RPM, 184T Frame, DP

Nameplate Specifications

Output HP	3 Нр	Output KW	2.2 kW	
Frequency	60 Hz	Voltage	208-230 V	
Current	13.8-12.8 A	Speed	1760 rpm	
Service Factor	1.15	Phase	1	
Efficiency	81.5 %	Power Factor	92.5	
Duty	Continuous	Insulation Class	F	
Design Code	No Design Code	KVA Code	G	
Frame	184T	Enclosure	Drip Proof	
Thermal Protection	Manual	Ambient Temperature	40 °C	
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6205	
UL	Recognized	CSA	Y	
CE	Ν	IP Code	22	
Number of Speeds	1			

Technical Specifications

Electrical Type	Capacitor Start Capacitor Run	Starting Method	Across The Line
Poles	4	Rotation	Selective Counterclockwise
Resistance Main	0 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Т	Overall Length	13.69 in
Frame Length	9.50 in	Shaft Diameter	1.125 in
Shaft Extension	2.75 in	Assembly/Box Mounting	F1 Only
Outline Drawing	035847-950	Connection Drawing	005056.03

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