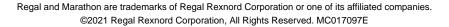
PRODUCT INFORMATION PACKET

Model No: 405TTDS14067 Catalog No: 405TTDS14067 125 HP, Vertical Pump Motors, 3 phase, 1800 RPM, 460 V, 405HPV Frame, DP Vertical Pump Motors







1 of 5

Product Information Packet: Model No: 405TTDS14067, Catalog No:405TTDS14067 125 HP, Vertical Pump Motors, 3 phase, 1800 RPM, 460 V, 405HPV Frame, DP

marathon®

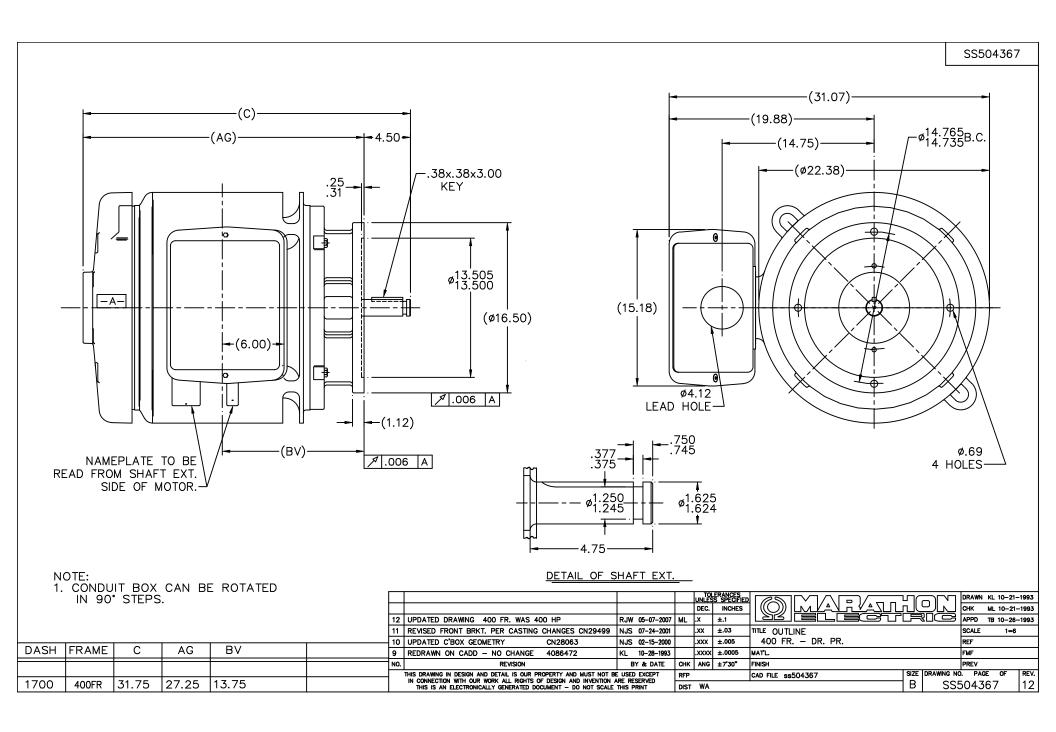
Nameplate Specifications

Output HP	125 Нр	Output KW	93.0 kW
Frequency	60 Hz	Voltage	460 V
Current	147.0 A	Speed	1780 rpm
Service Factor	1.15	Phase	3
Efficiency	94.5 %	Power Factor	84
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	G
Frame	405HPV	Enclosure	Drip Proof
Thermal Protection	No	Ambient Temperature	40 °C
Drive End Bearing Size	6314	Opp Drive End Bearing Size	6314
UL	Recognized	CSA	Y
CE	Y	IP Code	12
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	.043 Ohms	Mounting	Round
Motor Orientation	Shaft Down	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	HP	Overall Length	31.75 in
Frame Length	17.00 in	Shaft Diameter	1.625 in
Shaft Extension	4.5 in	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	A-EE7300	Outline Drawing	B-SS504367-1700

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