PRODUCT INFORMATION PACKET



Model No: 184TTGN16027 Catalog No: C324B 5,1800,EPFC,184TC,3/60/230/460 Explosion Proof



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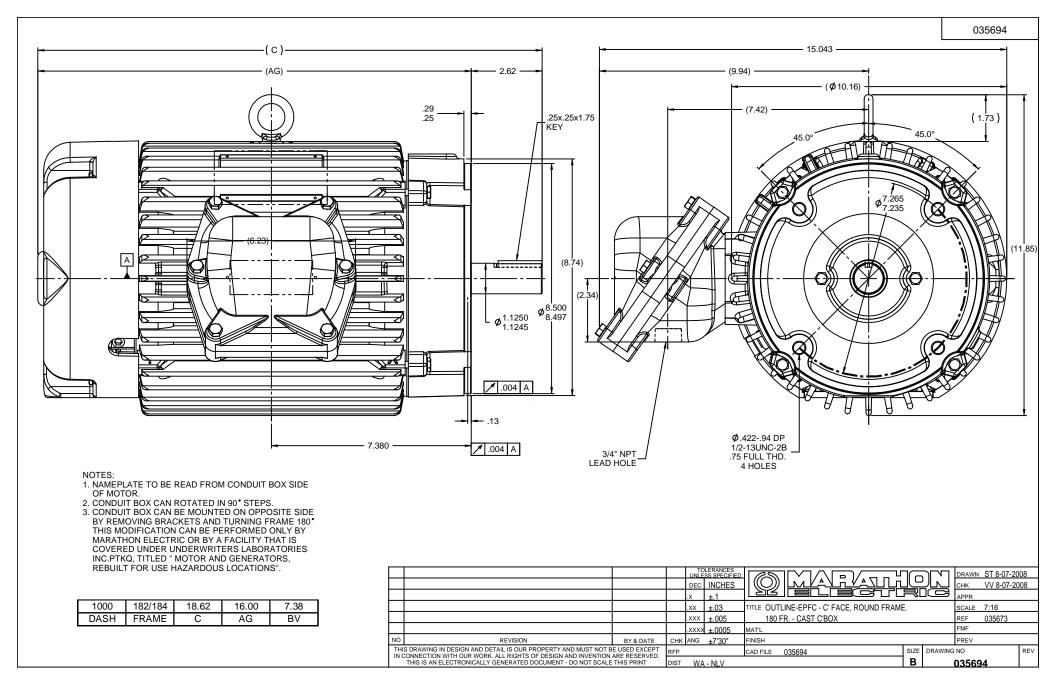
Nameplate Specifications

Output HP	5 Hp	Output KW	3.7 kW
Frequency	60 Hz	Voltage	230/460 V
Current	12.4/6.2 A	Speed	1755 rpm
Service Factor	1	Phase	3
Efficiency	90.2 %	Duty	Continuous
Insulation Class	В	Design Code	В
KVA Code	J	Frame	184TC
Enclosure	Explosion Proof Fan cooled	Overload Protector	No
Ambient Temperature	40 °C	Drive End Bearing Size	6207
Opp Drive End Bearing Size	6206	UL	No
CSA	N	CE	N
IP Code	54		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Mounting	Round	Motor Orientation	HORIZONTAL
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Cast Iron	Shaft Type	Т
Overall Length	18.62 in	Frame Length	10.00 in
Shaft Diameter	1.125 in	Shaft Extension	2.62 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	035694-1000	Connection Diagram	EE7308T

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