

PRODUCT INFORMATION PACKET

marathon[®]
Motors

Model No: 071T17FH5505
Catalog No: R384
1/3,1800,TEFC,71D,3/60/230/460
TEFC

Regal and Marathon are trademarks of Regal Beloit Corporation or one of its affiliated companies.
©2018 Regal Beloit Corporation, All Rights Reserved. MC017097E

REGAL[®]



Nameplate Specifications

Output HP	0.33 Hp	Output KW	0.25 kW
Frequency	60 Hz	Voltage	230/460 V
Current	1.4/.70 A	Speed	1700 rpm
Service Factor	1.15	Phase	3
Efficiency	68 %	Duty	Continuous
Insulation Class	F	Design Code	B
KVA Code	J	Frame	71
Enclosure	Totally Enclosed Fan Cooled	Overload Protector	No
Ambient Temperature	40 °C	Drive End Bearing Size	6203
Opp Drive End Bearing Size	6203	UL	Recognized
CSA	Y	CE	Y
IP Code	55		

Technical Specifications

Electrical Type	SQ CAGE INV RATED	Starting Method	Line Or Inverter
Poles	4	Rotation	Reversible
Mounting	Rigid base	Motor Orientation	Horizontal
Drive End Bearing	Ball	Opp Drive End Bearing	Ball
Frame Material	Aluminum	Shaft Type	IEC
Overall Length	9.44 in	Shaft Diameter	0.500 in
Shaft Extension	1.0429999999999999 in	Assembly/Box Mounting	F3
Outline Drawing	16986800ME	Connection Diagram	00546501ME

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created: 06/29/2018