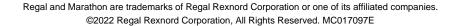
## PRODUCT INFORMATION PACKET



Model No: 056T34F15673 Catalog No: FX02BK002

FLEX-IN-1™ General Purpose Motor, 2 HP, 3 Ph, 60 Hz, 208-230/460 V, 3600 RPM, 56HC Frame, TEFC







Product Information Packet: Model No: 056T34F15673, Catalog No:FX02BK002 FLEX-IN-1™ General Purpose Motor, 2 HP, 3 Ph, 60 Hz, 208-230/460 V, 3600 RPM, 56HC Frame, TEFC



## Nameplate Specifications

Output HP	2 Hp	Output KW	1.5 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	5.6-5.0/2.5 A	Speed	3450 rpm
Service Factor	1.15	Phase	3
Efficiency	85.5 %	Power Factor	86
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	Κ
Frame	56HC	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6203	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Υ
CE	Υ	IP Code	43
Number of Speeds	1		

## **Technical Specifications**

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	2	Rotation	Reversible
Resistance Main	7.1 Ohms	Mounting	Bolt-on Base
Motor Orientation	Horizontal Or Up Or Down	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	NEMA 56	Shaft Diameter	0.625 in
Assembly/Box Mounting	F1 ONLY	Inverter Load	CONSTANT 10:1
Connection Drawing	CDTD127	Outline Drawing	OL56100851-001

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