Product Information Packet: Model No: K236M2, Catalog No:K236M2 Crop Dryer Motor, 7 HP, 1 Ph, 60 Hz, 200-230 V, 3600 RPM, 184TZ Frame, TEAO

## Nameplate Specifications

Output HP	7 Нр	Output KW	5.2 kW
Frequency	60 Hz	Voltage	200-230 V
Current	35-41 A	Speed	3490 rpm
Service Factor	1	Phase	1
Duty	Continuous Air Over	Insulation Class	F
Frame	184TZ	Enclosure	Totally Enclosed Air Over
Thermal Protection	No Protection	Ambient Temperature	50 °C
UL	Recognized	CSA	Y
CE	Ν	Number of Speeds	1

## **Technical Specifications**

Electrical Type	Permanent Split Capacitor	Starting Method	Across The Line
Poles	2	Rotation	Selective Counterclockwise
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	18.38 in
Frame Length	12.50 in	Shaft Diameter	1.125 in
Shaft Extension	4.50 in		
Outline Drawing	035940CY	Connection Drawing	005368.08CY

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