## PRODUCT INFORMATION PACKET



Model No: TE108
Catalog No: TE108
1.5 HP General Purpose Motor, 3 phase, 1800 RPM, 208-230/460 V, 145T Frame, TEFC General Purpose Motors



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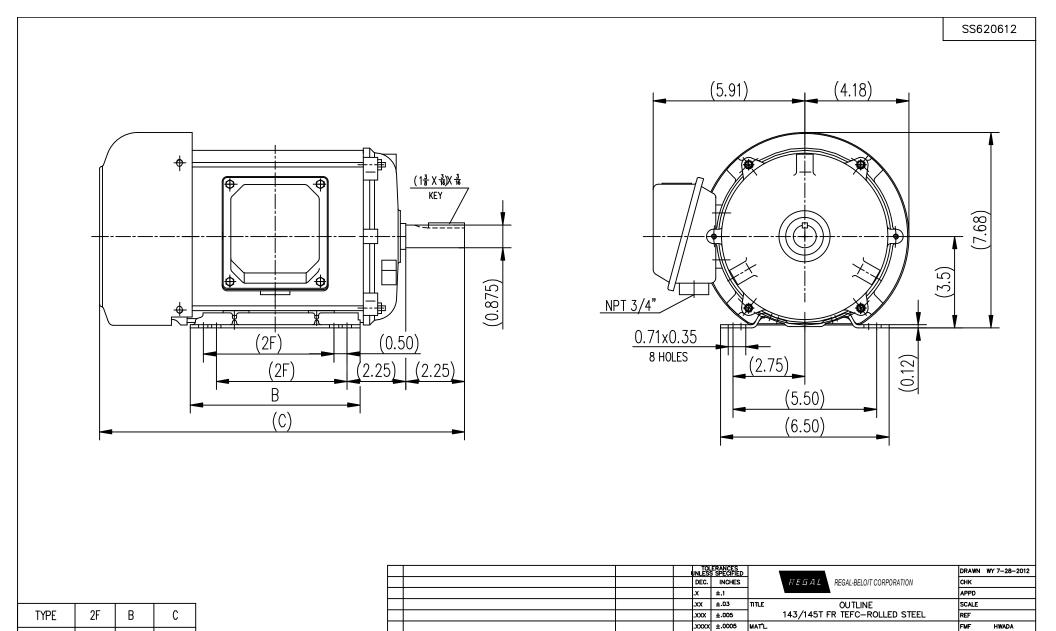
## Nameplate Specifications

Output HP	1.5 Hp	Output KW	1.1 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	1.95 A	Speed	1740 rpm
Service Factor	1.15	Phase	3
Duty	Continuous	Insulation Class	F
Frame	145T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	None	Ambient Temperature	40 °C
UL	Recognized	CSA	Υ
CE	Υ	Number of Speeds	1

## **Technical Specifications**

Electrical Type	POLYPHASE	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	14.20 in
Frame Length	6.75 in	Shaft Diameter	0.875 in
Shaft Extension	2.25 in		
Outline Drawing	SS620612	Connection Drawing	A-EE7308

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TEFC 143T

TEFC 145T

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