## Nameplate Specifications

CE Hazardous Location	N EXP PROOF CL I GR C&D T3B	IP Code  Number of Speeds	56
UL	No	CSA	N
Drive End Bearing Size	NU314	Opp Drive End Bearing Size	6312
Thermal Protection	Thermostats (N/C)	Ambient Temperature	45 °C
Frame	365TDV	Enclosure	Explosion Proof Fan cooled
Design Code	В	KVA Code	G
Duty	Continuous	Insulation Class	F
Efficiency	93 %	Power Factor	83.5
Service Factor	1	Phase	3
Current	180.0/90.0 A	Speed	1775 rpm
Frequency	60 Hz	Voltage	230/460 V
Output HP	75 Hp	Output KW	56.0 kW

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	.084 Ohms	Mounting	Round
Motor Orientation	Shaft Down	Drive End Bearing	Roller
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Т	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	B-SS518555-1450	Connection Drawing	A-EE7308AU

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