

# PRODUCT INFORMATION PACKET



Model No: E585  
Catalog No: E585  
MODEL-IHP

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**Nameplate Specifications**

Phase	3	Output HP	40.0 Hp
Output KW	29.8 kW	Voltage	230/460 V
Speed	3540 r/min	Service Factor	1.15
Frame	S286TS	Enclosure	Drip Proof
Efficiency	92.4 %	Ambient Temperature	40 °C
Frequency	60 Hz	Current	90.0/45.0 A
Duty	Continuous	Insulation Class	F
UL	Recognized	CSA	Y

**Technical Specifications**

Poles	2	Rotation	Reversible
Drive End Bearing	213sf	Opp Drive End Bearing	207sf
Frame Length	14.00 in		
Connection Drawing	80022801.PCX		

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