PRODUCT INFORMATION PACKET



Model No: 286TTDN16065 Catalog No: 286TTDN16065 30,1800,DP,286T,3/60/230/460





Nameplate Specifications

Phase	3	Output HP	30 Hp	
Output KW	22.4 kW	Voltage	230/460 V	
Speed	1775 rpm	Service Factor	1.15	
Frame	286T	Enclosure	Drip Proof	
Thermal Protection	Thermostat	Efficiency	94.1 %	
Ambient Temperature	40 °C	Frequency	60 Hz	
Current	74.0/37.0 A	Power Factor	81	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	G	
Drive End Bearing Size	6311	Opp Drive End Bearing Size	6210	
UL	Recognized	CSA	Υ	
CE	Υ	IP Code	23	
Number of Speeds	1			

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	4	Rotation	Reversible
Resistance Main	.22 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Т	Assembly/Box Mounting	F1/F2 CAPABLE
Inverter Load	VARIABLE 10:1		
Outline Drawing	SS207993-1512	Connection Drawing	EE7308T

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