

PRODUCT INFORMATION PACKET

Model No: 286PART17001
Catalog No: 286PART17001
30,3600,TEAO,286TZ,3/60/460

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Nameplate Specifications

Output HP	30 Hp	Output KW	22.4 kW
Frequency	60 Hz	Voltage	460 V
Current	36.0 A	Speed	3545 rpm
Service Factor	1	Phase	3
Efficiency	91.7 %	Power Factor	85
Duty	Continuous Air Over	Insulation Class	H
Design Code	NO DESIGN CODE	KVA Code	K
Frame	286TZ	Enclosure	Totally Enclosed Air Over
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	NONE	Opp Drive End Bearing Size	NONE
UL	No	CSA	Y
CE	N	IP Code	54
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	2	Rotation	NONE
Resistance Main	.19 Ohms	Mounting	PARTIAL MOTOR
Motor Orientation	Shaft Down	Frame Material	Cast Iron
Shaft Type	Single Special Extension	Assembly/Box Mounting	F3
Inverter Load	VARIABLE 10:1		
Outline Drawing	NONE	Connection Drawing	NONE

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