

## 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

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:10/18/2022