Product Information Packet: Model No: 811633.00, Catalog No:811633.00 Speed Ratio Motors, TENV, 20 HP, 3 Ph, 60 Hz, 230/460 V, 1770 RPM, 256TC Frame

## Nameplate Specifications

20 Hp	Output KW	14.9 kW
60 Hz	Voltage	230/460 V
52.0/26.0 A	Speed	1770 rpm
1	Phase	3
93.6 %	Power Factor	77
Continuous	Insulation Class	F
INV	KVA Code	N
256TC	Enclosure	Totally Enclosed Non Ventilated
Thermostat	Ambient Temperature	40 °C
6309	Opp Drive End Bearing Size	6210
Recognized	CSA	Υ
Υ	IP Code	43
1		
	60 Hz 52.0/26.0 A 1 93.6 % Continuous INV 256TC Thermostat 6309 Recognized	60 Hz Voltage  52.0/26.0 A Speed  1 Phase  93.6 % Power Factor  Continuous Insulation Class  INV KVA Code  256TC Enclosure  Thermostat Ambient Temperature  6309 Opp Drive End Bearing Size  Recognized CSA

## **Technical Specifications**

Electrical Type	Squirrel Cage Inverter Duty	Starting Method	Inverter Only
Poles	4	Rotation	Reversible
Resistance Main	.29 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Т	Overall Length	27.13 in
Frame Length	14.75 in	Shaft Diameter	1.625 in
Shaft Extension	3.75 in	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	A-EE7308T-LE	Outline Drawing	B-SS203839-1425

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