Product Information Packet: Model No: 200LTFC4538, Catalog No:R346 Cast Iron Motor, 40 & 40 HP, 3 Ph, 60 & 50 Hz, 230/460 & 200/400 V, 1800 & 1500 RPM, 200L Frame, TEFC



Nameplate Specifications

3	Output HP	40 & 40 Hp
30.0 & 30.0 kW	Voltage	230/460 & 200/400 V
1785 & 1478 rpm	Service Factor	1.15 & 1.15
200L	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	94.1 & 94.1 %
40 °C	Frequency	60 & 50 Hz
93/46.5 & 107/53.5 A	Power Factor	85.2
Continuous	Insulation Class	F
В	KVA Code	J
NONE	Opp Drive End Bearing Size	NONE
Recognized	CSA	Υ
Υ	IP Code	55
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	30.0 & 30.0 kW 1785 & 1478 rpm 200L No Protection 40 °C 93/46.5 & 107/53.5 A Continuous B NONE Recognized	30.0 & 30.0 kW 1785 & 1478 rpm Service Factor 200L Enclosure No Protection Efficiency 40 °C Frequency 93/46.5 & 107/53.5 A Power Factor Continuous Insulation Class B KVA Code NONE Opp Drive End Bearing Size Recognized CSA

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Part Wdg Start & Wye Start Delta Run Or Inverter
Poles	4	Rotation	Reversible
Resistance Main	.118 Ohms	Mounting	Rigid (B3) Base
Motor Orientation	Horizontal Or Shaft Down	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	IEC	Overall Length	29.92 in
Shaft Diameter	2.166 in	Shaft Extension	4.33 in
Assembly/Box Mounting	F3		
Outline Drawing	SS620010	Connection Drawing	A-EE7308AA

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