Product Information Packet: Model No: 364THFS18031, Catalog No:364THFS18031 60,1800,TEBC,364TC,3/60/575

Nameplate Specifications

Output HP	60 Hp	Output KW	44.8 kW
Frequency	60 Hz	Voltage	575 V
Current	59.0 A	Speed	1782 rpm
Service Factor	1	Phase	3
Efficiency	92.4 %	Power Factor	83
Duty	Continuous	Insulation Class	н
Design Code	Α	KVA Code	J
Frame	364TC	Enclosure	TEBC
Thermal Protection	Thermostats (N/C)	Ambient Temperature	40 °C
Drive End Bearing Size	314	Opp Drive End Bearing Size	312
UL	No	CSA	Υ
IP Code	43	Number of Speeds	1

Technical Specifications

Electrical Type	Squirrel Cage Inverter Duty	Starting Method	Inverter Only	
Poles	4	Rotation	Reversible	
Resistance Main	.087 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	
Outline Drawing	B-SS518551-1350	Connection Drawing	A-EE7300T	

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