PRODUCT INFORMATION PACKET



Model No: 199015.00 Catalog No: 199015.00 15,3600,TEFC,254T,3/60/230/460





Nameplate Specifications

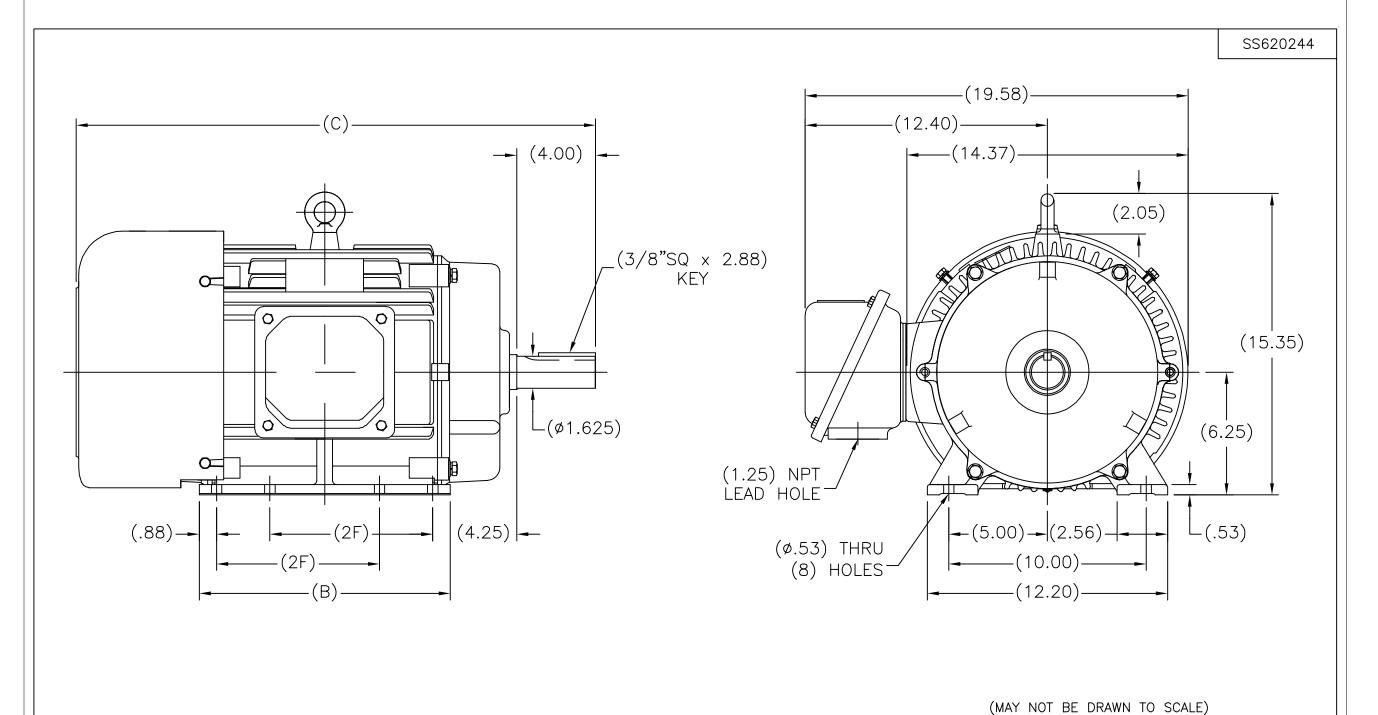
Phase	3	Output HP	15 & 10 Hp			
Output KW	11.2 & 7.5 kW	Voltage	230/460 & 190/380 V			
Speed	3555 & 2955 rpm	Service Factor	1.15 & 1.15			
Frame	254T	Enclosure	Totally Enclosed Fan Cooled			
Thermal Protection	No Protection	Efficiency	91 & 91 %			
Ambient Temperature	40 °C	Frequency	60 & 50 Hz			
Current	34/17 & 28/14.0 A	Power Factor	90			
Duty	Continuous	Insulation Class	F			
Design Code	В	KVA Code	G			
Drive End Bearing Size	6309	Opp Drive End Bearing Size	6209			
UL	Recognized	CSA	Υ			
CE	N	IP Code	43			
Number of Speeds	1					

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	2	Rotation	Reversible
Resistance Main	.58 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
Inverter Load	CONSTANT 20:1		
Outline Drawing	SS620244-254T	Connection Drawing	EE7308K-LE

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(DIMENSIONS IN TABLE ARE CONSIDERED REFFERENCE)

254T	26.60	12.80	8.25			
256T	27.80	13.98	10.00			
FRAME	С	В	2F			

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				DEC.	INCHES	REGAL Regal Beloit America, Inc.		СНК	MJS 0	1-13-2010
				.x	±.1			APPD	SB 0	1-13-2010
				.xx	±.03	TITLE OUTLINE		SCALE		1=4
				.xxx	±.005	254T FR. – TEFC		REF		
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NO.	NO. REVISION BY & DA		СНК	ANG	±7'30"	FINISH	PREV			
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