PRODUCT INFORMATION PACKET



Model No: 199699.00 Catalog No: 199699.00 Obsolete, ced by B199699.00 -.15HP..1800RPM.254T.ODP.230/460V.3PH.60HZ.CONT.40C.1.15SF.RIGID......GEN PURPOSE..

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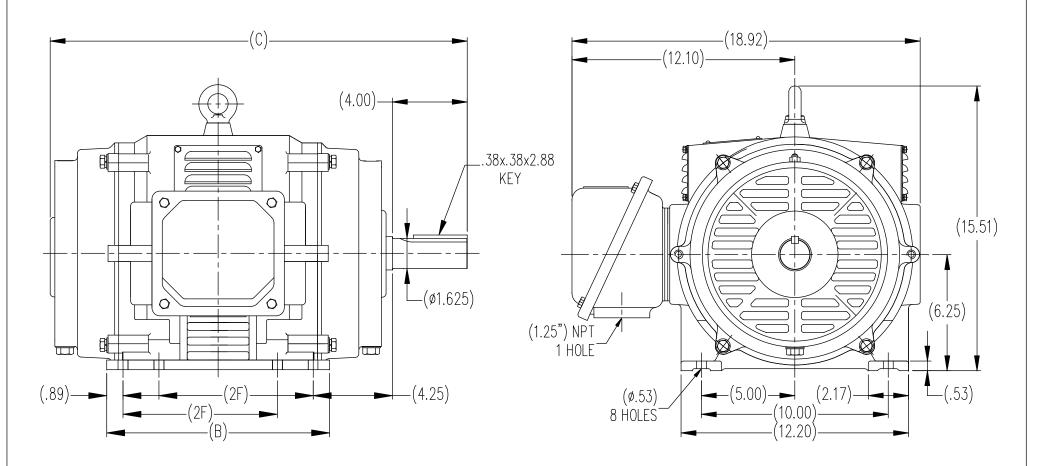
Nameplate Specifications

3	Output HP	15 & 10 Hp
11.2 & 7.5 kW	Voltage	230/460 & 190/380 V
1773 & 1480 rpm	Service Factor	1.15 & 1.15
254T	Enclosure	Drip Proof
No Protection	Efficiency	93 & 92.4 %
40 °C	Frequency	60 & 50 Hz
36.5/18.3 & 31/15.4 A	Power Factor	81
Continuous	Insulation Class	F
В	KVA Code	G
6309	Opp Drive End Bearing Size	6208
Recognized	CSA	Y
Υ	IP Code	22
1		
	11.2 & 7.5 kW 1773 & 1480 rpm 254T No Protection 40 °C 36.5/18.3 & 31/15.4 A Continuous B 6309 Recognized	11.2 & 7.5 kWVoltage1773 & 1480 rpmService Factor254TEnclosure254TEnclosureNo ProtectionEfficiency40 °CFrequency36.5/18.3 & 31/15.4 APower FactorContinuousInsulation ClassBKVA Code6309Opp Drive End Bearing SizeRecognizedCSA

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	4	Rotation	Reversible
Resistance Main	.6729 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	VARIABLE 10:1		
Outline Drawing	SS620237	Connection Drawing	EE7308K

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DIMENSIONS IN TABLE ARE CONSIDERED (REFFERENCE)

(MAY NOT BE DRAWN TO SCALE)

254T	22.64	12.00	8.25			
256T	24.22	13.59	10.00			
FRAME	С	В	2F			

				TOL	ERANCES S SPECIFIED						DRAWN MSG 12-25		5-2009
				DEC.	INCHES		REGAL REGAL - BELOIT CORF		PORATION		СНК	TJW 12–16–	2009
				.X	±.1						APPD	SB 12-16-	2009
				.xx	±.03	TITLE	OUTLINE				SCALE	1=1	
				.xxx	±.005	1	254/256T FR ODP - CAST IRON			REF			
				.xxxx	±.0005	MAT'L.				FMF	HUADA	۱	
NO.	REVISION	BY & DATE	CHK ANG ±1/2 FINISH			PREV							
THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT		RFP			CAD FILE	SS62	20237	SIZE	DRAWING NO.			REV.	
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		Unco	ontroll	ed Copy					
LOW VOLTAGE								EE	7308K
T1(U1) T6(W2) T7(U3)									
T2(V1) T4(U2) T8(V3)	<u>)</u>								
T3(W1) T5(V2) T9(W3)	3			_		• T9 T4 •			-T6(W2) -T9(W3) -T1(U1) -T4(U2)
HIGH VOLTAGE T1(U1)L1				/	C C	Jon Star			-T7(U3) -T2(V1) -T5(V2)
T4(U2) T7(U3)									-T8(V3) -T3(W1)
T2(V1)La) -	/			~				
T5(V2) T8(V3)	/								
T3(W1)L3	}			/IEW	/ 🗆 F	TERMINAL	END	<u> </u>	
T6(W2)									
		l	TOLE UNLESS	ERANCES SPECIFIEI		ANN NIKA NA		DRAWN	PGK 06-04-1997
E CORRECTED IEC MARKINGS ECO-0111208	WGJ 01-23-2017	EMH		INCHES	R	EGAL REGAL - BELO	OIT CORPORATION	СНК	ML 06-05-1997
D RE-DRAWN WITH REGAL LOGO ECO-0110493 8 ADDED IEC DESIGNATIONS MU95020	WGJ 09-30-2016 TJW 4/30/2010	EMH MJS		±.1 ±.02	TITLE		CDAM	APPD SCALE	GK 06-15-1997
8 ADDED IEC DESIGNATIONS MU95020 7 REVISD HIGH VOLTAGE L2 WAS L3 CN52600-354	MRB 09-21-1998			±.02		CONNECTION DIA DELTA CON, - 30 -		REF	
6 REDRAWN ON CADD	PGK 06-05-1997			±.0005	MAT'L.			FMF	
ND. REVISION	BY & DATE	СНК		±7′30″	FINISH			PREV	
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