PRODUCT INFORMATION PACKET

Model No: 326UTFS4076 Catalog No: 326UTFS4076

Automotive Duty Motor, 20 HP, 3 Ph, 60 Hz, 460 V, 1200 RPM, 326U Frame, TEFC



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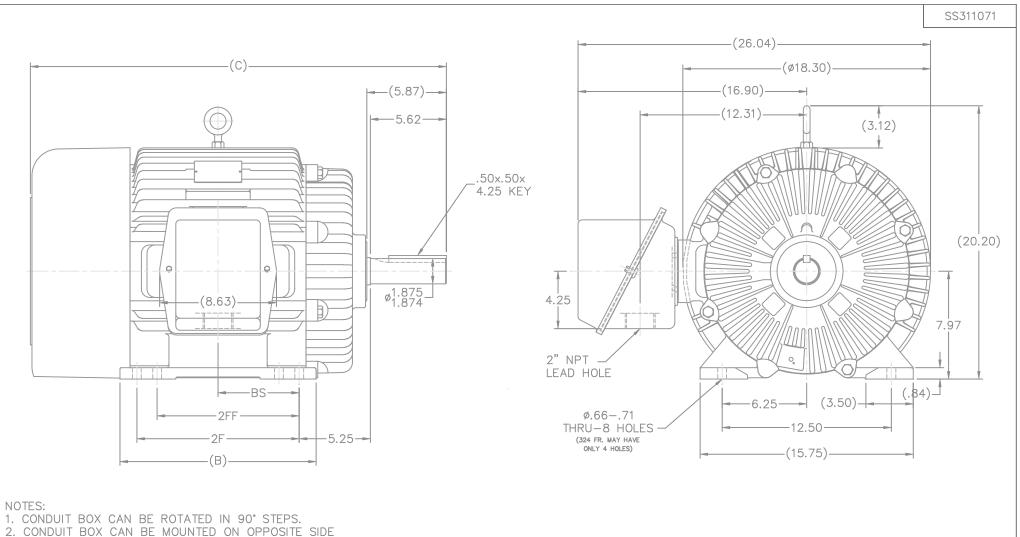
Nameplate Specifications

Output HP	20 Hp	Output KW	14.9 kW
Frequency	60 Hz	Voltage	460 V
Current	25.0 A	Speed	1180 rpm
Service Factor	1	Phase	3
Efficiency	92.4 %	Power Factor	81
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	G
Frame	326U	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	65 °C
Drive End Bearing Size	312	Opp Drive End Bearing Size	311
UL	Recognized	CSA	Υ
IP Code	43	Number of Speeds	1

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles 6		Rotation	Reversible
Resistance Main	.395 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	U	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	A-EE7300	Outline Drawing	B-SS311071-1300

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- CONDUIT BOX CAN BE MOUNTED ON OPPOSITE SIDE BY REMOVING BRACKETS AND TURNING FRAME 180°.
- 3. NAMEPLATE TO BE READ FROM CONDUIT BOX SIDE OF MOTOR.

DASH	FR.		R	BS	2F	2FF
DASIT	1111		Ь	03	<u> </u>	211
1150	324U	29.24	13.00	5.25	10.50	_
1300	324/6U	30.74	14.50	6.00	12.00	10.50
1450	326U	32.24	15.00	6.75	12.00	10.50

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				DEC.] ((O)) Lvlk4V5L7L	JU	حاك	СНК	DJ	< 04-21-	-2001
				.x	±.1				APPE) ML	. 04-12-	-2001
				.xx	±.03	TITLE OUTLINE - TEFC			SCAL	E	7=32	
2	REDRAWN IN AUTOCAD	TAT 05-19-200	5 ML	.xxx	±.005	320U FR CAST C'BOX			REF			
1	NEW DRAWING MU36644	KL 04-12-200	1	.xxxx	±.0005	MAT'L.			FMF			
NO.	REVISION	BY & DATE	CHK	ANG	±7'30"	FINISH			PREV	,		
THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT				RFP CAD FILE SS311071			SIZE	DRAWING	NO. P	AGE	OF	REV.
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