PRODUCT INFORMATION PACKET

Model No: 445TSTDCD4030 Catalog No: U1128A 200 HP, Fire Pump Motors, 3 Phase, 1800 RPM, 575 V, 445TS Frame, ODP Fire Pump Motors



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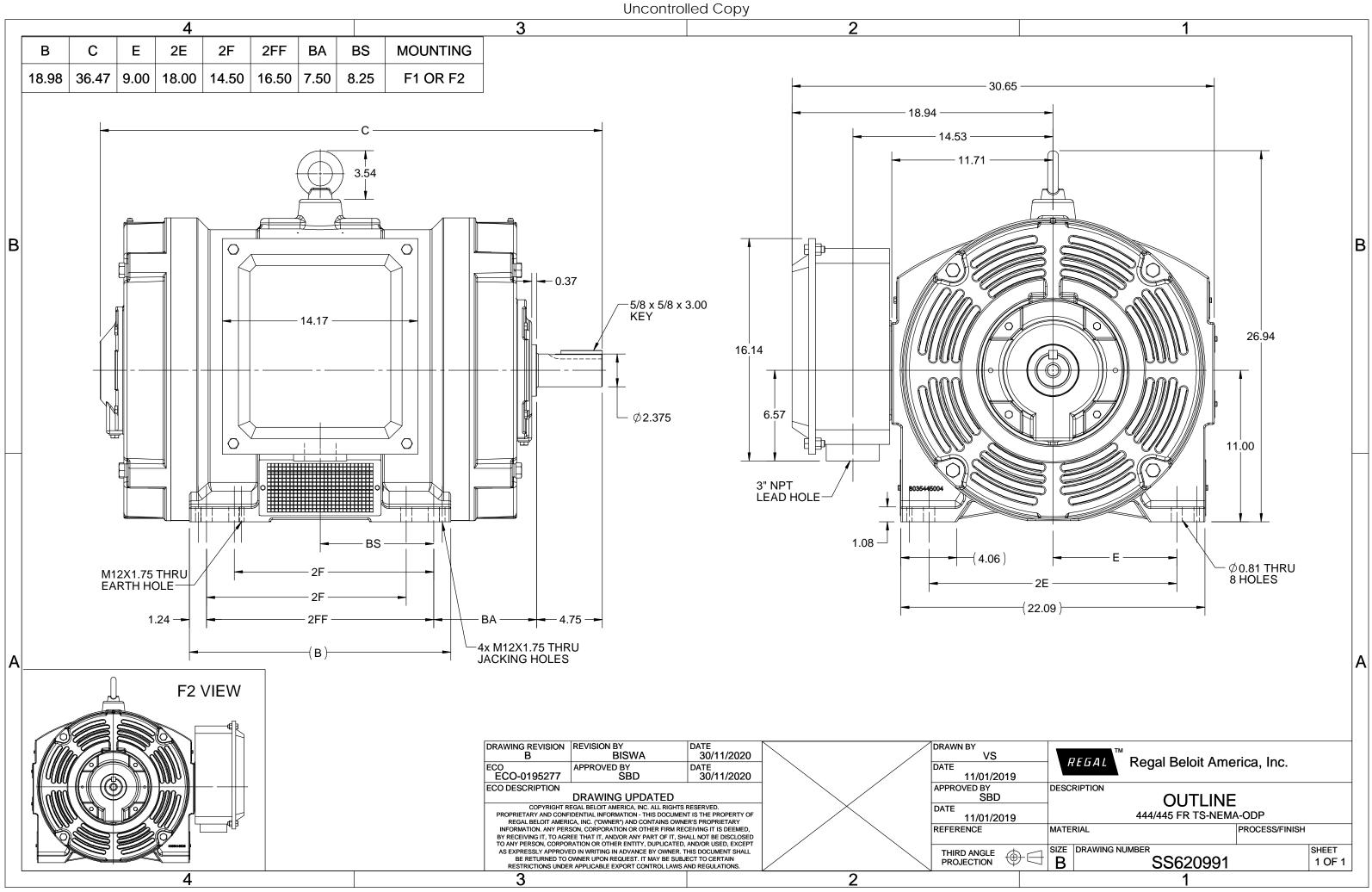
Nameplate Specifications

Output HP	200 Hp	Output KW	149.0 kW
Frequency	60 Hz	Voltage	575 V
Current	178.0 A	Speed	1789 rpm
Service Factor	1.15	Phase	3
Efficiency	95 %	Power Factor	87.9
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	G
Frame	445TS	Enclosure	Drip Proof
Thermal Protection	No	Ambient Temperature	50 °C
Drive End Bearing Size	6319	Opp Drive End Bearing Size	6317
UL	Listed	CSA	Y
CE	Y	IP Code	23
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Part Wdg Start & Wye Start Delta Run		
Poles	4	Rotation	Reversible		
Resistance Main	.0297 Ohms	Mounting	Rigid Base		
Motor Orientation	Horizontal	Drive End Bearing	Ball		
Opp Drive End Bearing	Ball	Frame Material	Cast Iron		
Shaft Type	TS	Shaft Diameter	2.375 in		
Assembly/Box Mounting	F1/F2 CAPABLE				
Connection Drawing	EE7300BH	Outline Drawing	SS620991		

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									EE7300BH
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D 1 NO.	ADDED IEC TERMINAL MARKINGS CN 41429 JJB REVISION E	J 08/22/2016 05/24/2007 BY & DATE	EMH ML CHK	DEC. .X .XX .XXX .XXX .XXXX ANG	ERANCES SPECIFIED INCHES ±.1 ±.02 ±.005 ±.0005 ±7'30"	REGAL REGAL TITLE CONNECTION DIAGRA 12 LEAD – SINGLE VOLT MAT'L. FINISH	BELOIT CC	DRPORATION	DRAWN RJW 02-11-2005 CHK ML 02-11-2005 APPD GK 02-11-2005 SCALE REF FMF PREV PREV PREV
	THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RE THIS IS AN ELECTRONICALLY GENERATED DOCUMENT - DO NOT SCALE THIS F	ESERVED -	RFP DIST		-11-2005	CAD FILE ee7300bh			no. page of rev. E7300BH C