PRODUCT INFORMATION PACKET

Model No: 445TTTCD16536 Catalog No: U1881A 150,1800,TEAO,445T,3/60/460





Product Information Packet: Model No: 445TTTCD16536, Catalog No:U1881A 150,1800,TEAO,445T,3/60/460

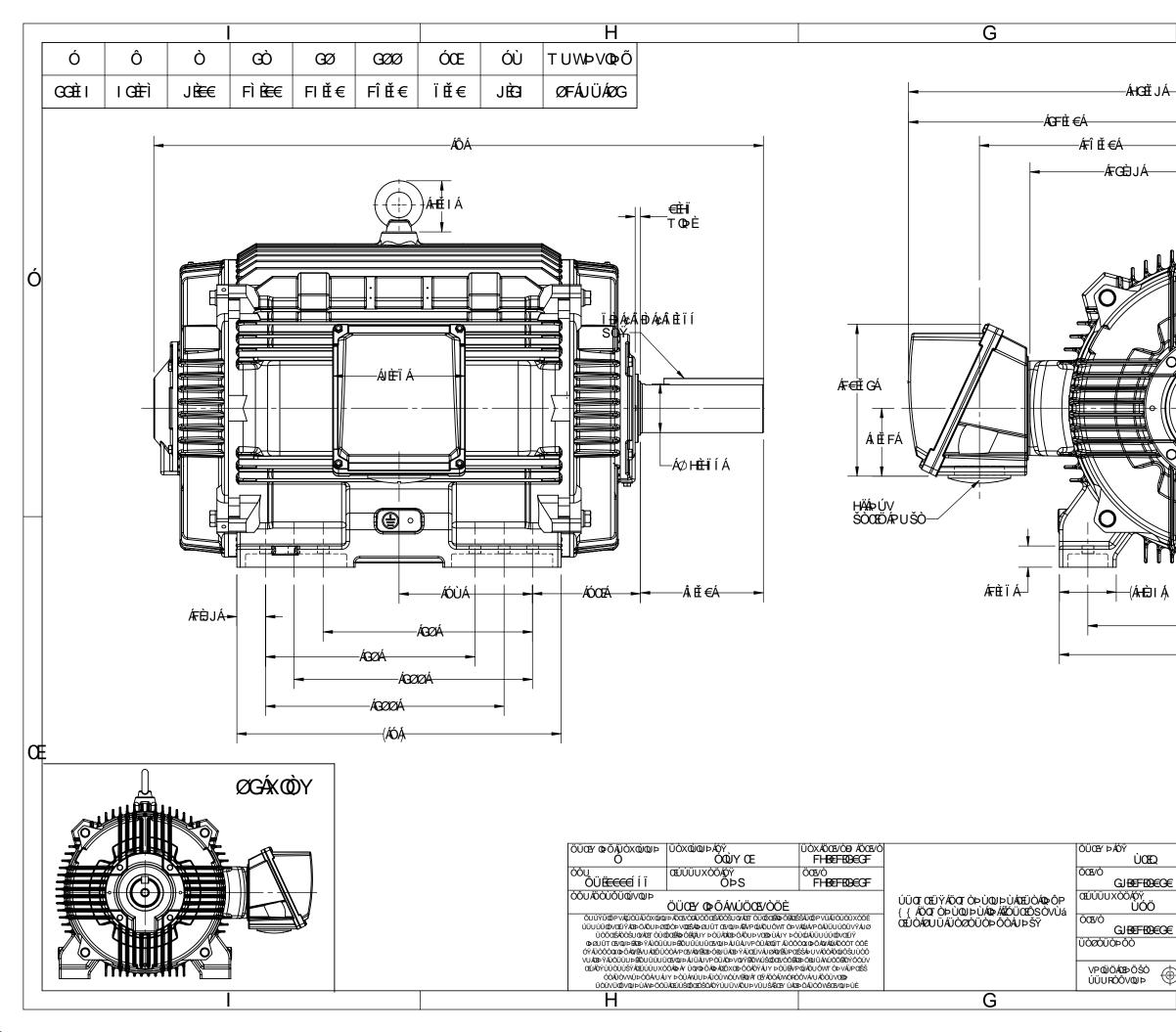
Nameplate Specifications

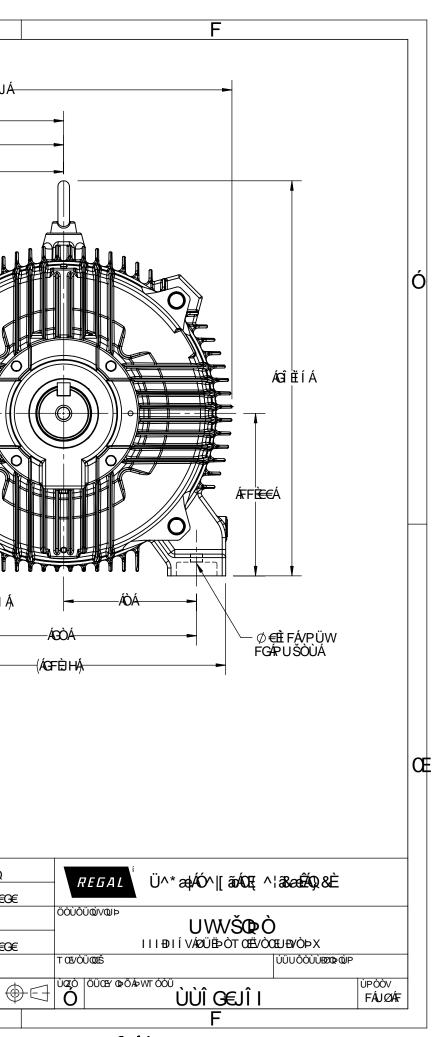
Output HP	150 Hp	Output KW	112.0 kW	
Frequency	60 Hz	Voltage	460 V	
Current	169.0 A	Speed	1790 rpm	
Service Factor	1.15	Phase	3	
Efficiency	95.8 %	Power Factor	87	
Duty	Continuous	Insulation Class	Н	
Design Code	В	KVA Code	G	
Frame	445TV	Enclosure	Totally Enclosed Air Over	
Thermal Protection	No Protection	Ambient Temperature	40 °C	
Drive End Bearing Size	6319	Opp Drive End Bearing Size	6317	
UL	Recognized	CSA	Y	
CE	Y	IP Code	56	
Number of Speeds	1			

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Part Wdg Start & Wye Start Delta Run Or Inverter		
Poles	4	Rotation	Selective Clockwise		
Resistance Main	.0294 Ohms	Mounting	Rigid Base		
Motor Orientation	Horizontal Or Up Or Down	Drive End Bearing	Ball		
Opp Drive End Bearing	Ball	Frame Material	Cast Iron		
Shaft Type	т	Shaft Diameter	3.375 in		
Assembly/Box Mounting	F1/F2 CAPABLE				
Connection Drawing	EE7300BH	Outline Drawing	SS620964		

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:09/05/2022





3 of 4

Uncontrolled Copy

									EE7300BH
	$ \begin{array}{c} T12 \\ T12 \\ T1 \\ T2 \\ T4 \\ T3 \\ T3 \\ T3 \\ T3 \\ T3 \\ T11 \\ T8 \\ T5 \\ T2 \\ T5 \\ T5 \\ T2 \\ T5 \\ T5 \\ T2 \\ T5 \\ T5 \\ T5 \\ T5 \\ T2 \\ T5 \\ $					T12(W4 T3 T1(U1) T6 T6(W2 T9 T7(U3 T12 T1 T4 T2(V1) T7 T4(U2 T0 T8(V3 T5 T10(U4 T5 T3(W1 T5(V2 T9(W3)))))))		
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