## **PRODUCT INFORMATION PACKET**

Model No: 284TTDR14007 Catalog No: 284TTDR14007 30,3600,DP,284JPV,3/60/575



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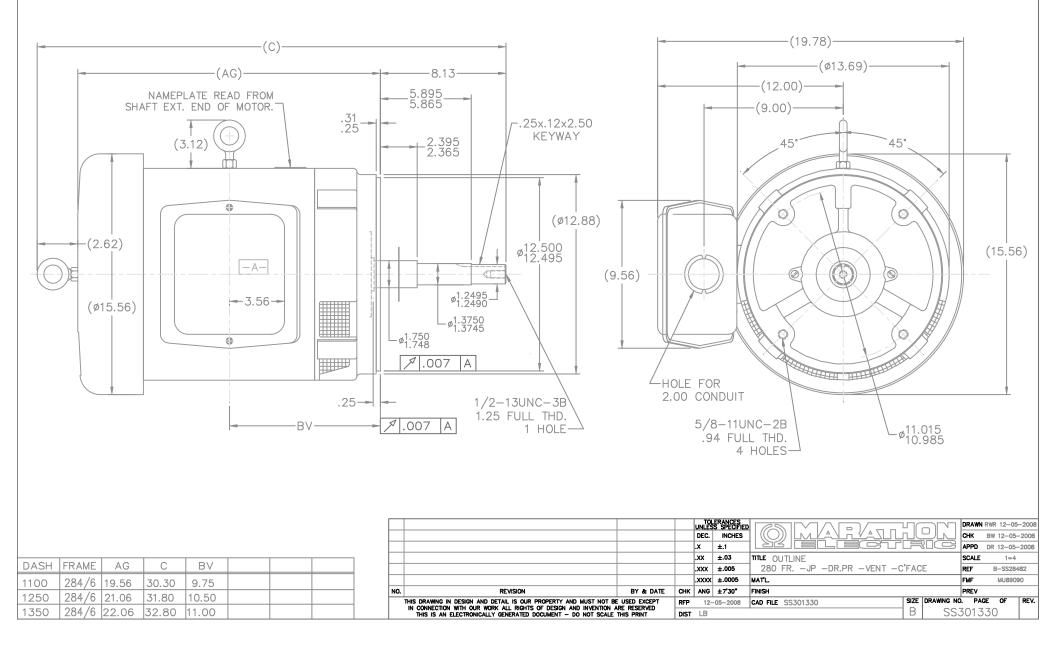
## Nameplate Specifications

Phase	3	Output HP	30 Hp
Output KW	22.4 kW	Voltage	575 V
Speed	3530 rpm	Service Factor	1.15
Frame	284JPV	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	91 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	28.8 A	Power Factor	85.5
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	F
Drive End Bearing Size	311	Opp Drive End Bearing Size	210
UL	No	CSA	Y
CE	Y	IP Code	22
Number of Speeds	1		

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Part Wdg Start & Wye Start Delta Run		
Poles	2	Rotation	Reversible		
Resistance Main	.364 Ohms	Mounting	Round		
Motor Orientation	Horizontal Or Shaft Down	Drive End Bearing	Ball		
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel		
Shaft Type	JP	Assembly/Box Mounting	F1/F2 CAPABLE		
Outline Drawing	B-SS301330-1100	Connection Drawing	A-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
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