PRODUCT INFORMATION PACKET



Model No: B199991.00 Catalog No: B199991.00 OBSOLETE REPLACED BY 284TTDBD6037





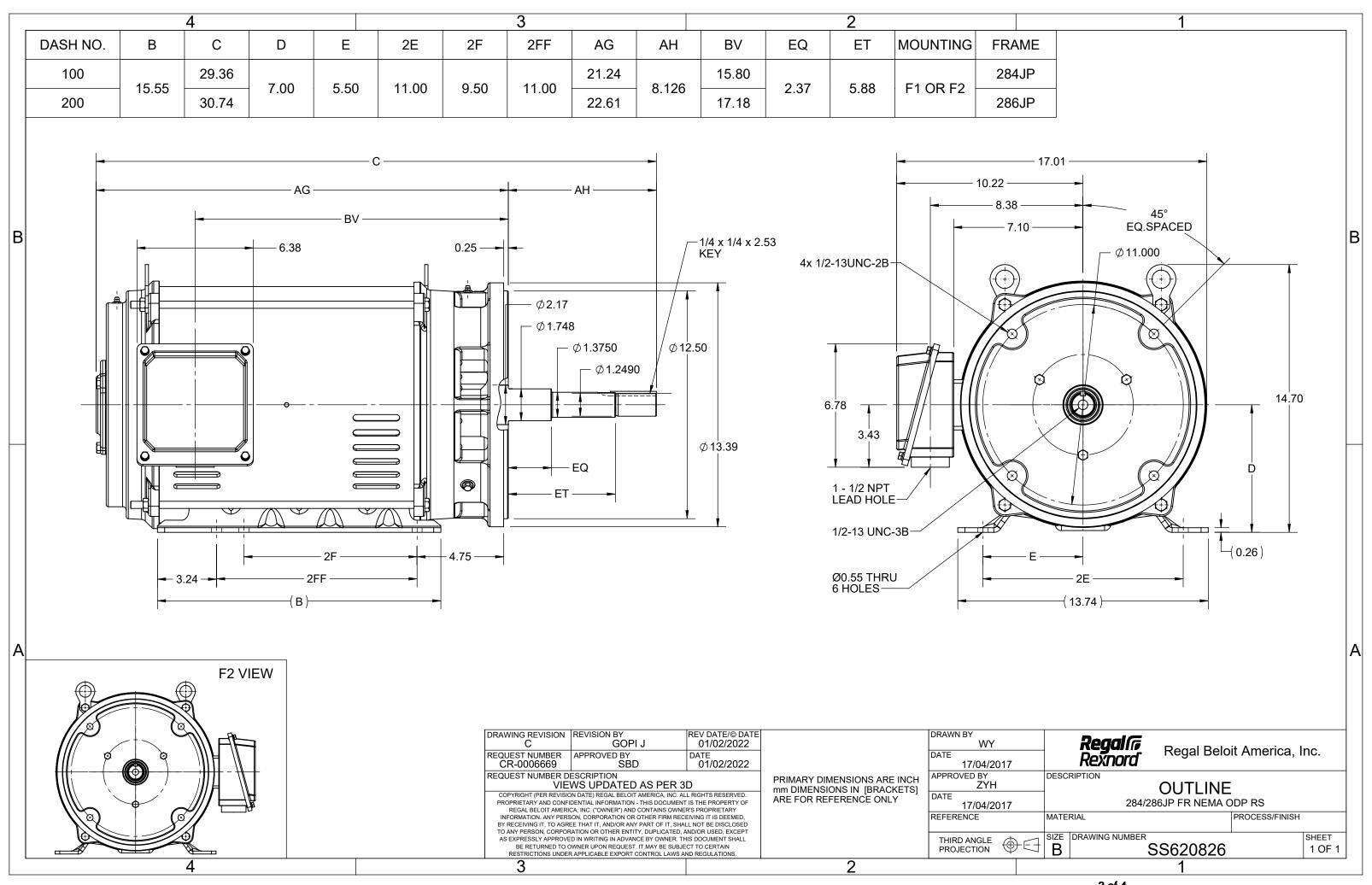
Nameplate Specifications

Phase	3	Output HP	25 & 20 Hp
Output KW	18.7 & 14.9 kW	Voltage	230/460 & 190/380 V
Speed	1775 & 1475 rpm	Service Factor	1.15 & 1.15
Frame	284JP	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	93.6 & 93 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	62/31 & 60/30 A	Power Factor	81.5
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	G
Drive End Bearing Size	6311	Opp Drive End Bearing Size	6211
UL	Recognized	CSA	Υ
CE	Υ	IP Code	22
Number of Speeds	1		

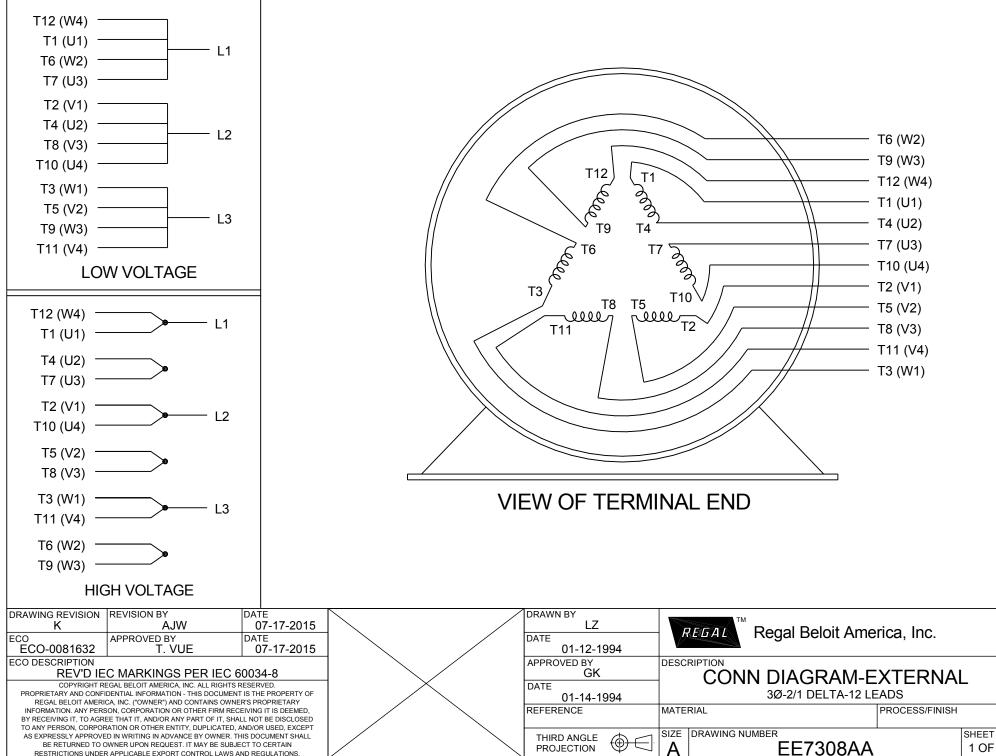
Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Wye Start Delta Run Or Inverter
Poles	4	Rotation	Reversible
Resistance Main	.3657 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	JP	Assembly/Box Mounting	F1/F2 CAPABLE
Inverter Load	CONSTANT 2:1/VARIABLE 20:1		
Outline Drawing	SS620826-284T	Connection Drawing	EE7308AA

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Uncontrolled Copy - T6 (W2) - T9 (W3) - T12 (W4) - T1 (U1) - T4 (U2) T7 (U3) T10 (U4) T2 (V1) T8 T5 Ti 111 T5 (V2) - T8 (V3) - T11 (V4) - T3 (W1) VIEW OF TERMINAL END DRAWN BY LZ REGAL Regal Beloit America, Inc. 01-12-1994 APPROVED BY DESCRIPTION GK CONN DIAGRAM-EXTERNAL DATE 3Ø-2/1 DELTA-12 LEADS 01-14-1994



PROJECTION

RESTRICTIONS UNDER APPLICABLE EXPORT CONTROL LAWS AND REGULATIONS

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