PRODUCT INFORMATION PACKET

Model No: 141084.00 Catalog No: 141084.00 Crop Dryer Motor, 10 & 15 HP, 1 Ph, 60 & 60 Hz, 230 & 230 V, 3600 & 3600 RPM, 215TZ Frame, DP



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Nameplate Specifications

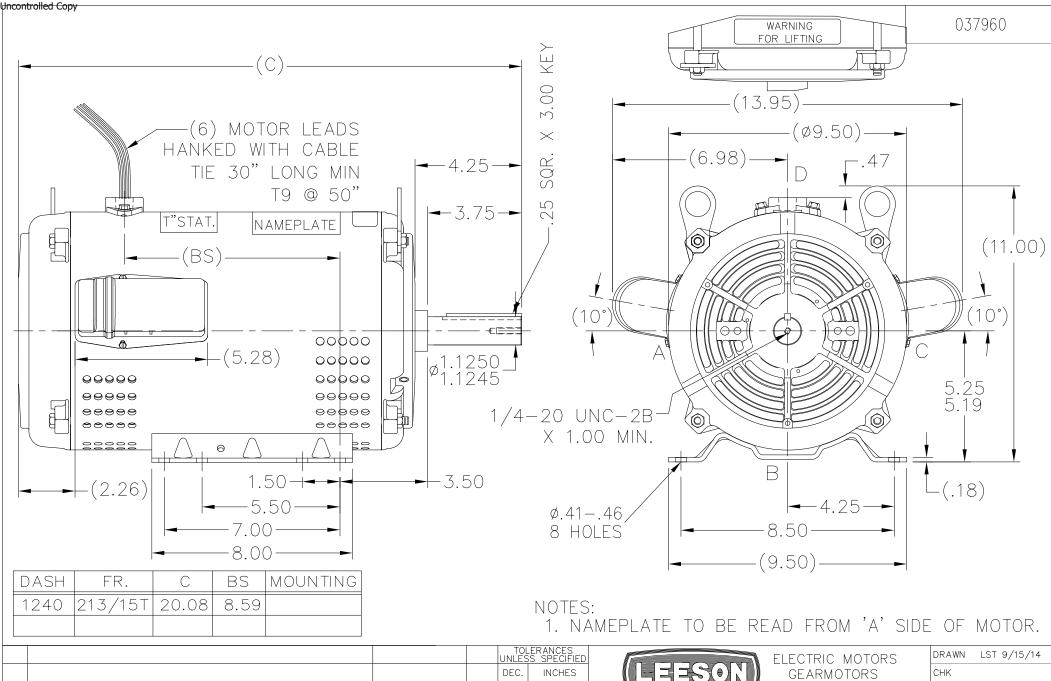
Phase	1	Output HP	10 & 15 Hp			
Output KW	7.5 & 11.2 kW	Voltage	230 & 230 V			
Speed	3525 & 3480 rpm	Service Factor	1.0 & 1.0			
Frame	215TZ	Enclosure	Drip Proof			
Thermal Protection	Thermostat	Efficiency	84 & 84 %			
Ambient Temperature	40 °C	Frequency	60 & 60 Hz			
Current	40 & 59 A	Power Factor	97.5			
Duty	Continuous	Insulation Class	F			
Design Code	L	KVA Code	к			
Drive End Bearing Size	309	Opp Drive End Bearing Size	206			
UL	Recognized	CSA	Υ			
CE	Ν	IP Code	22			
Number of Speeds	1					

Technical Specifications

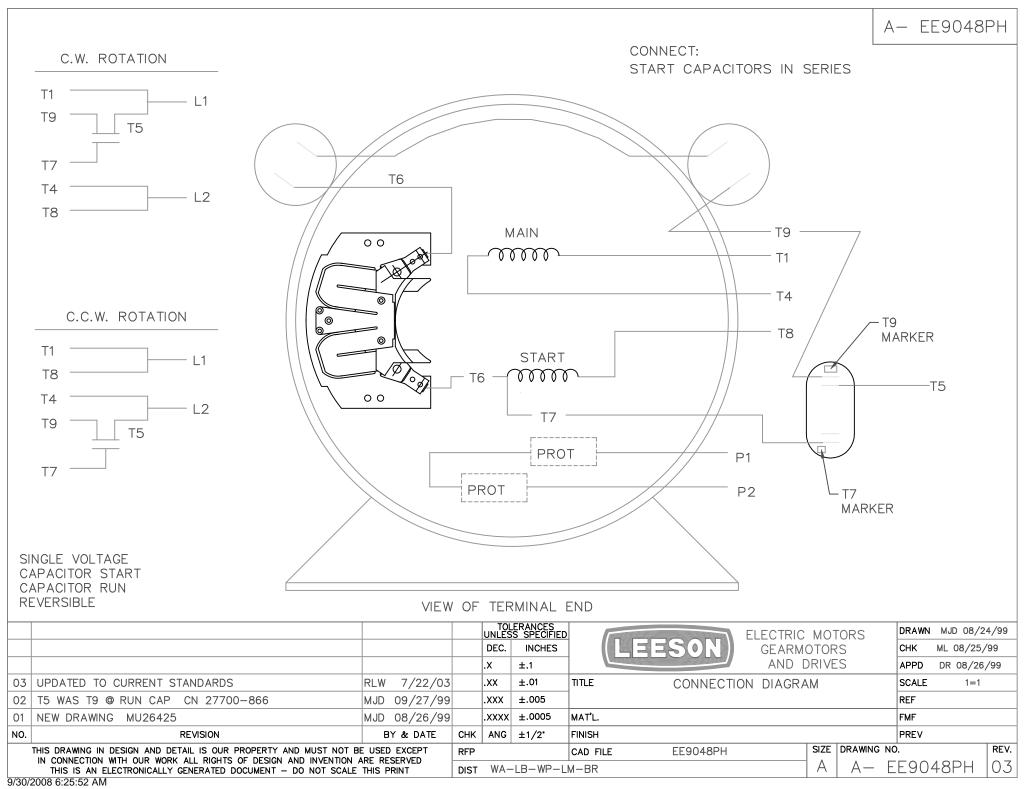
Electrical Type	Capacitor Start Capacitor Run	Starting Method	Across The Line
Poles	2	Rotation	Selective Counterclockwise
Resistance Main	.106 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Single Special Extension	Overall Length	20.08 in
Frame Length	12.40 in	Shaft Diameter	1.125 in
Shaft Extension	3.75 in	Assembly/Box Mounting	F3
Connection Drawing	EE9048PH	Outline Drawing	037960-1240

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LEESON



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