PRODUCT INFORMATION PACKET



Model No: C42T34NB2C Catalog No: 092014.00 1/6HP..3450RPM.42.TENV.208-230/460V.3PH.60HZ.CONT.NOT.40C.1.0SF.RIGID.GENERAL PURPOSE.C42T34NB2C Totally Enclosed Non-Ventilated (TENV)



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Nameplate Specifications

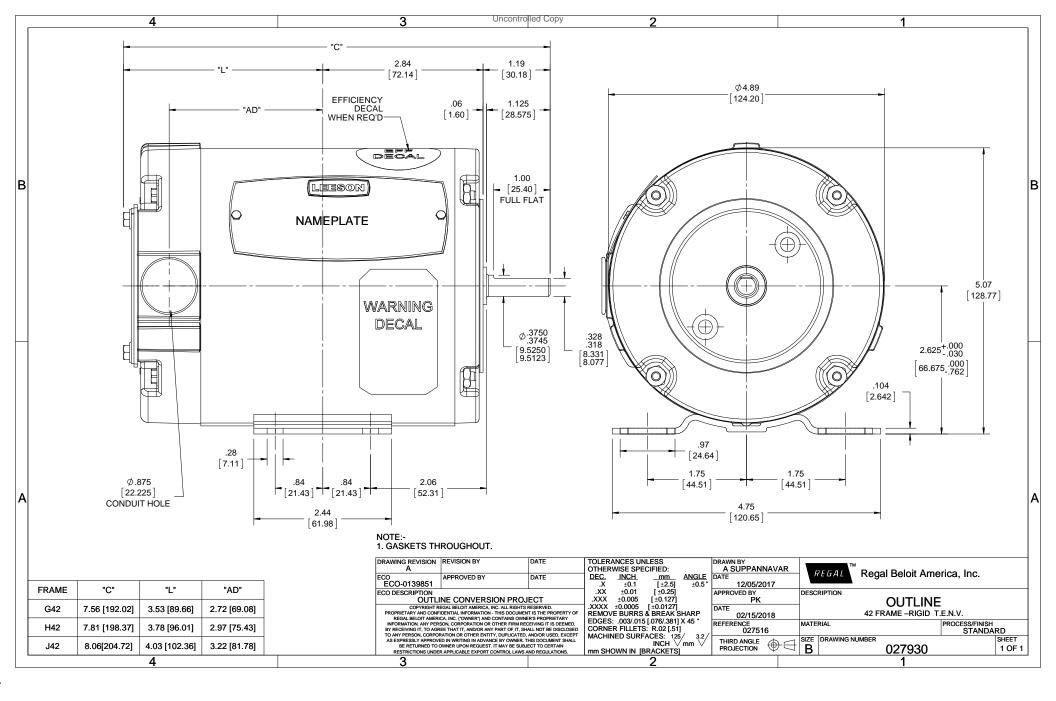
Output HP	0.17 Нр	Output KW	0.13 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	0.66/0.33 A	Speed	3450 rpm
Service Factor	1	Phase	3
Efficiency	65 %	Duty	Continuous
Insulation Class	В	Design Code	NO DESIGN CODE
KVA Code	L	Frame	42
Enclosure	Totally Enclosed Non Ventilated	Overload Protector	No
Ambient Temperature	40 °C	Drive End Bearing Size	6203
Opp Drive End Bearing Size	6203	UL	Recognized
CSA	Y	CE	Ν
IP Code	43		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Reversible
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	7.56 in	Frame Length	4.50 in
Shaft Diameter	0.375 in	Shaft Extension	1.12 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	027930-G42	Connection Diagram	005010.01

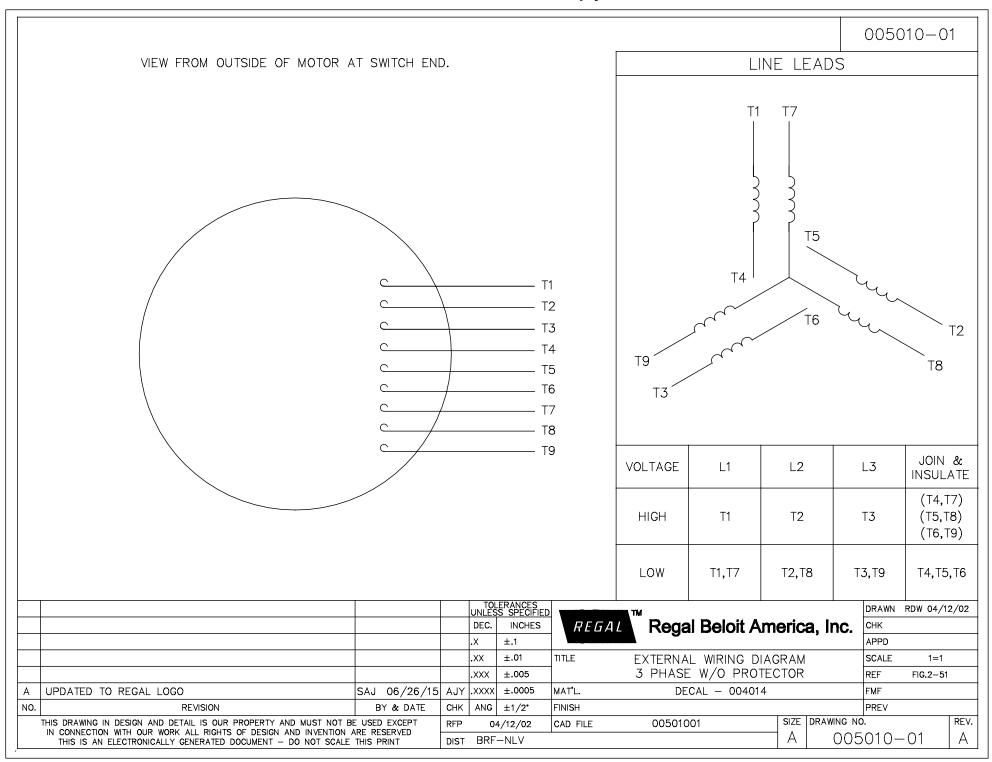
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