

PRODUCT INFORMATION PACKET

Model No: 5KH32GN140X
Catalog No: HG152
1/12,1140,DP,48,1/60/115
Fan and Blower



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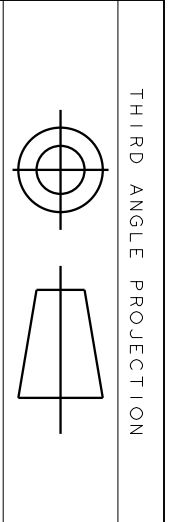
Nameplate Specifications

Output HP	1/12 Hp	Output KW	0.06 kW
Frequency	60 Hz	Voltage	115 V
Current	2.4 A	Speed	1140 rpm
Service Factor	1.4	Phase	1
Efficiency	42 %	Duty	Continous
Insulation Class	B	KVA Code	R
Frame	48Z	Enclosure	Drip Proof
Overload Protector	AUTO	Ambient Temperature	40 °C
Drive End Bearing Size	6203	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Yes
CE	N		

Technical Specifications

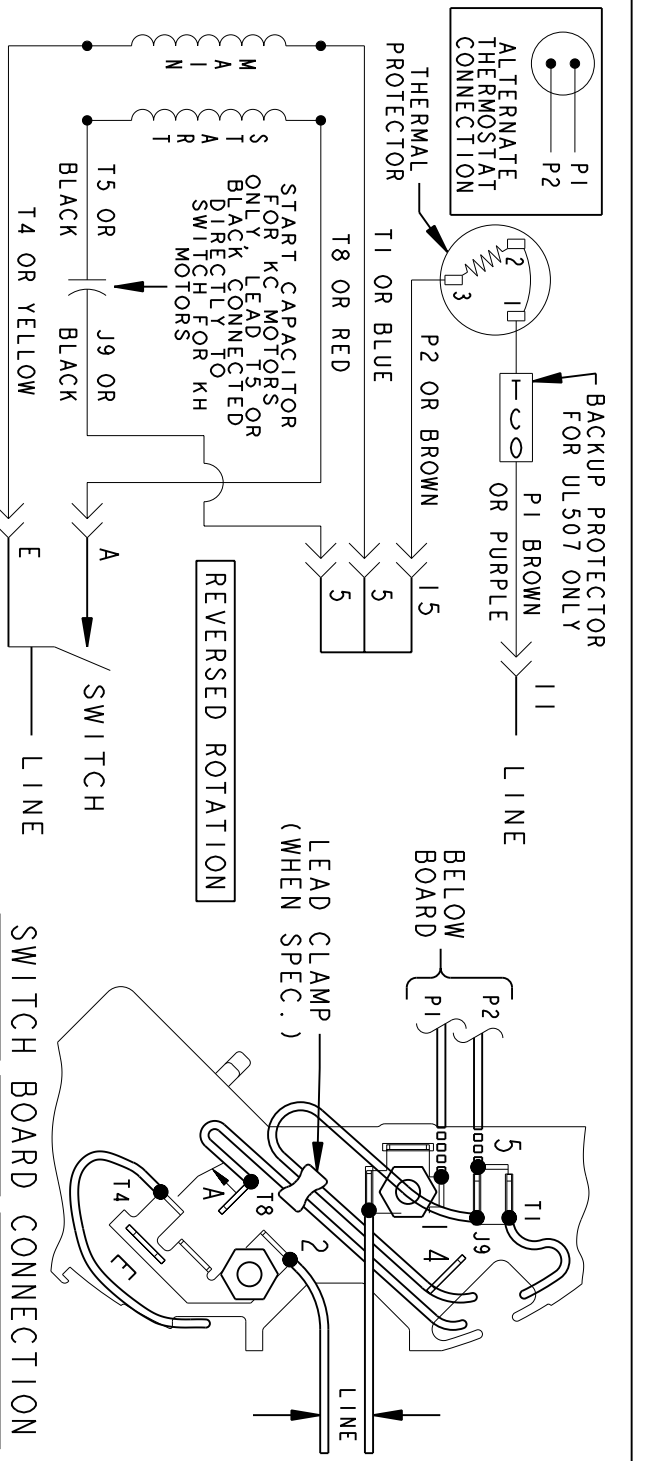
Electrical Type	Split Phase	Starting Method	SM
Poles	6	Rotation	Counterclockwise/Clockwise
Mounting	Resilient Base	Motor Orientation	ANY
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Rolled Steel	Overall Length	9.32 in
Frame Length	5.16 in	Shaft Diameter	0.5 in
Shaft Extension	1.88 in	Thru-bolts Extension	0
Outline Drawing	52A101908P1	Connection Diagram	52A105379AA

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REV.	DESCRIPTION	DATE	APPROVED
6	UPDATED FORMAT	12/01/05	MAM

EITHER ROTATION-SINGLE VOLTAGE-TYPE KC OR KH-WITH THERMAL PROTECTOR



NOTE #1 - TO REVERSE ROTATION INTERCHANGE RED (T8) AND BLACK (J9-KC OR T5-KH) LEADS.
 NOTE #2 - WHEN MORE THAN ONE CAPACITOR IS USED CONNECT IN PARALLEL.
 SWITCH (C) - 115D958AB REF. DIAG. - 121A851 CONN. LABEL - 52X332048

SIGNATURES		DATE
MODEL	M.D. PAPE	06/29/87
DETAIL		
CHECKED		
ENGRG		
FOR ADDITIONAL INFO REFER TO:		
APPLIED PRACTICES	QUALITY	
DIMENSIONS ARE IN INCHES	ISSUED	M.D.P. 03/08/00
MATERIAL	SOLID MODEL:	52A105379AA

REGAL-BELOIT CORPORATION

REGAL-BELOIT CONNECTION DIAGRAM

FMF - 30 FR SWITCH REDESIGN

SCALE: 1.000 REF. No.:

52A105379AA

REV 6