

PRODUCT INFORMATION PACKET

Modal No: 5KH39QN9544X
Catalog No: 4393
1/2, 1725, DP, 56, 1/60/230
Fan and Blower



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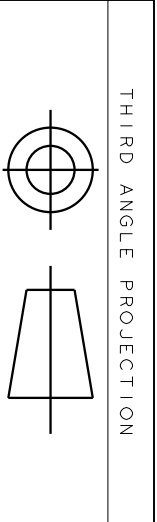


Nameplate Specifications

Output HP	0.5 Hp	Output KW	0.37 kW
Frequency	60 Hz	Voltage	230 V
Current	4.5 A	Speed	1725 rpm
Service Factor	1.25	Phases	1
Efficiency	61.6 %	Duty	CONT
Insulation Class	B	KVA Code	P
Frame	56	Enclosure	DP
Overload Protector	AUTO	Ambient Temperature	40 °C
Drive End Bearing Size	6203	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Yes
CE	N		

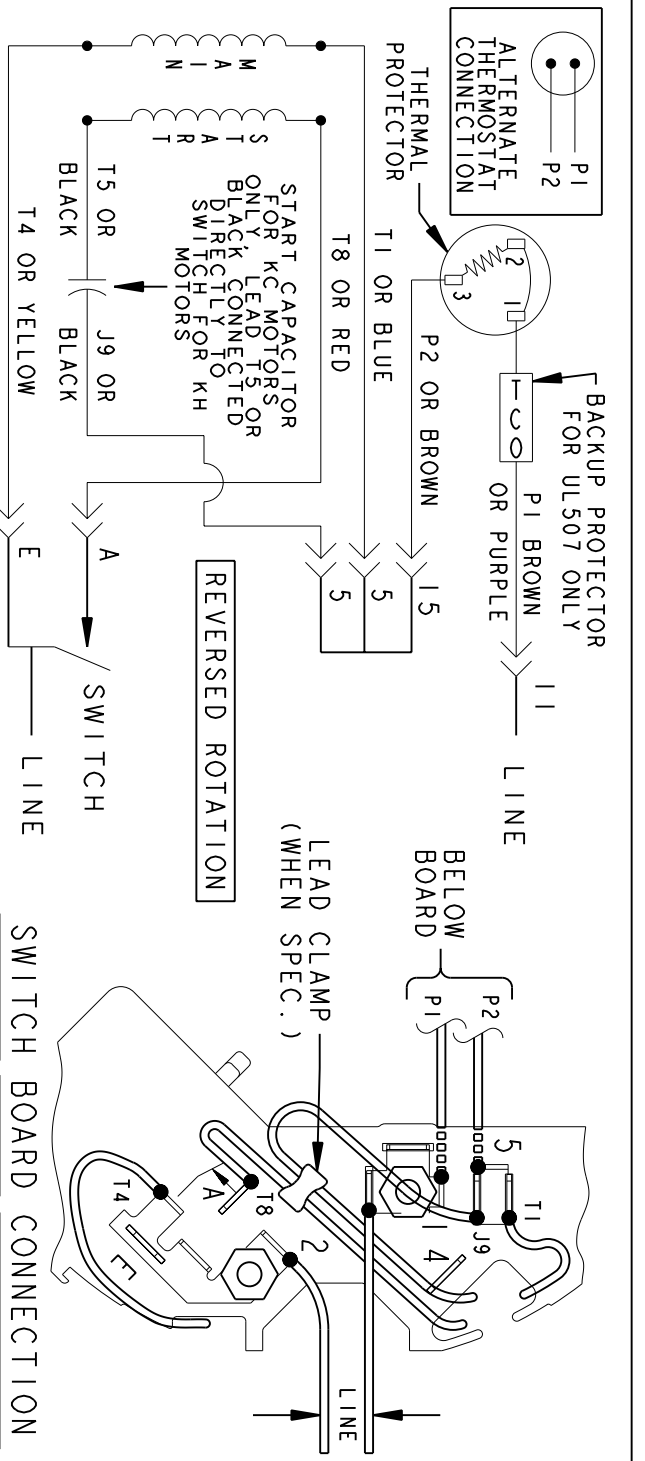
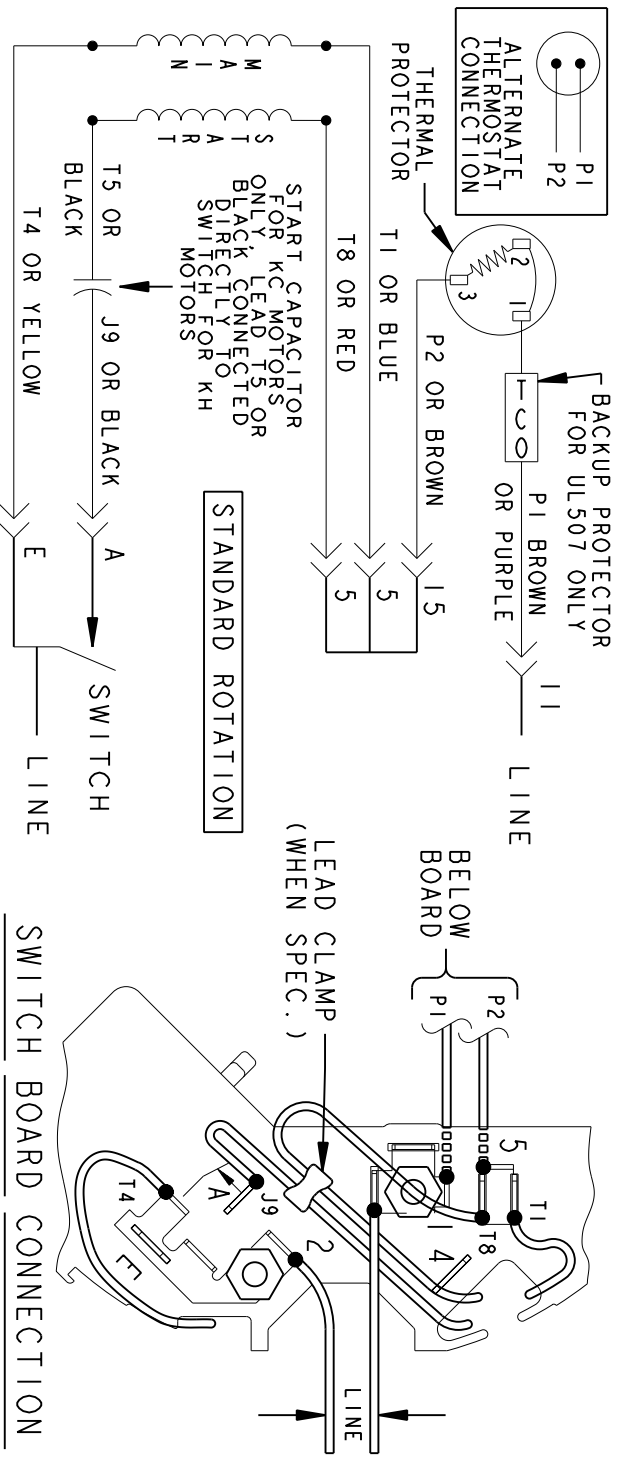
Technical Specifications

Electrical Type	Split Phase	Starting Method	SM
Poles	4	Rotation	CCW/CW
Mounting	RB	Motor Orientation	ANY
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Rolled Steel	Overall Length	10.32 in
Frame Length	6.22 in	Shaft Diameter	0.63 in
Shaft Extension	1.88 in	Thru-bolts Extension	0



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	
MFG	
QUALITY	
ISSUED	M.D.P. 03/08/00
SOLID MODEL: 52A105379AA	

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CONNECTION DIAGRAM

FMF - 30 FR SWITCH REDESIGN

SCALE: 1.000 REF. No.:

52A105379AA

REV 6