

PRODUCT INFORMATION PACKET

Model No: 5KCR46MN0093
Catalog No: E265
1/2, 1725/1425, TEFC, 56C, 1/60/100-120/200-240
Totally Enclosed Fan Cooled (TEFC)



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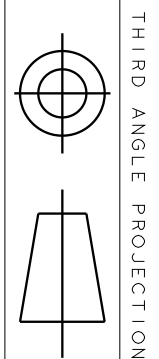
Nameplate Specifications

Output HP	1/2 Hp	Output KW	0.37 kW
Frequency	60 Hz	Voltage	100-120/200-240 V
Current	5.8-5.6,2.9-2.8 A	Speed	1725/1425 rpm
Service Factor	1.25	Phase	1
Efficiency	74 %	Duty	Continuous
Insulation Class	B	KVA Code	N
Frame	56C	Enclosure	Totally Enclosed Fan Cooled
Overload Protector	N/R	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	Capacitor Start Capacitor Run	Starting Method	SM
Poles	4	Rotation	Counterclockwise/Clockwise
Mounting	Round	Motor Orientation	ANY
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Rolled Steel	Overall Length	11.84 in
Frame Length	6.55 in	Shaft Diameter	0.63 in
Shaft Extension	1.88 in		
Outline Drawing	52A107781P1	Connection Diagram	52A105381BC

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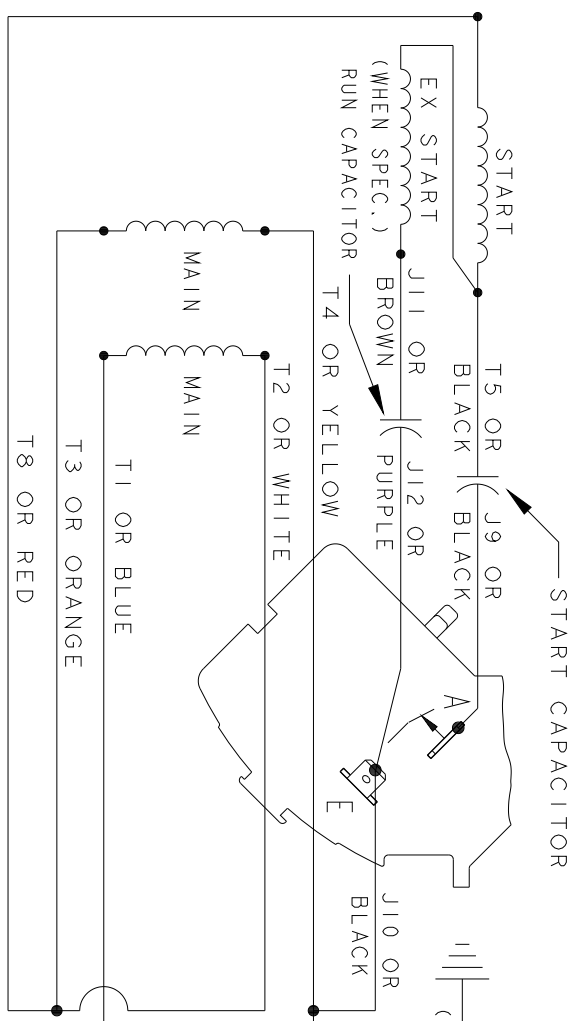
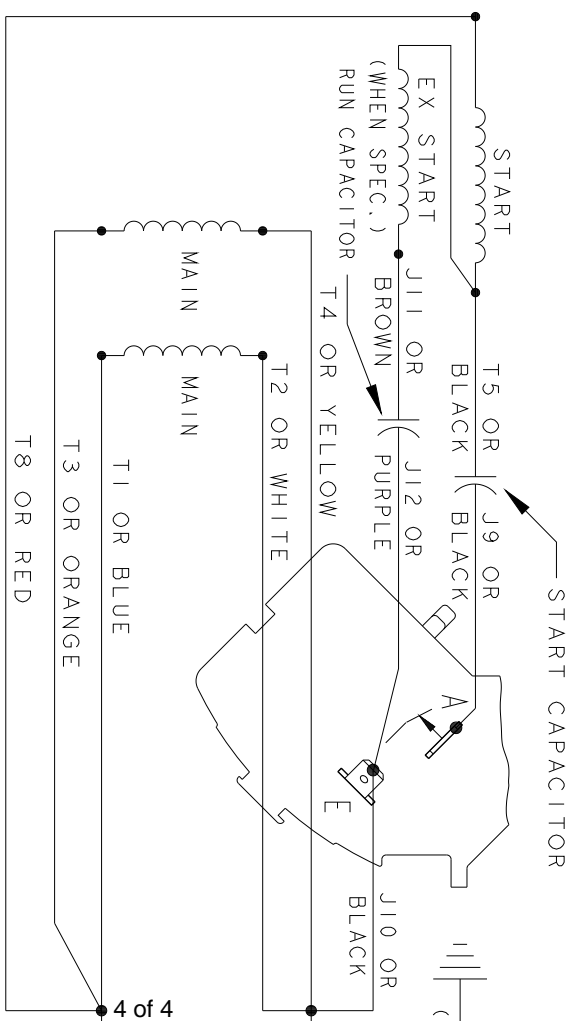
THIRD ANGLE PROJECTION

REVISIONS

REV.	DESCRIPTION
3	UPDATED FORMAT

CCW/CW ROTATION - DUAL VOL
TYPE KCR

SIZE	DRAWING NO.
	52A105381BC
	REV 3
	SHEET 1



NOTE#1 - TO REVERSE ROTATION, INTERCHANGE T8 RED AN
NOTE#2 - WHEN MORE THAN ONE CAPACITOR IS USED, CONN

SWITCH (H) - 11

REF. DIAG. - 119A93Z24

CONNECTION LABEL



REGAL BELT

CONNECTION

SIGNATURES	DATE
MODEL M.D. PAPER	05/09/90
DETAIL	
CHECKED	
ENGRG	
MFG	

TITLE		SIZE	DRAWING	FMM:	SK
MATERIAL		A			
FOR ADDITIONAL INFO REFER TO:		SCALE: 1.000 REF. No: .			
APPLIED PRACTICES					
DIMENSIONS ARE IN INCHES					
ISSUED					
M.D.P.					
SOLID MODEL: 52A105381BC					