

PRODUCT INFORMATION PACKET

Model No: 5KCR48WN0273

Catalog No: G1376

1.5 HP General Purpose Motor, 1 phase, 1800 RPM, 115/208-230 V, 56H Frame, TEFC
Single Phase TEFC Motors





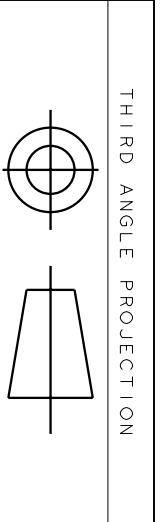
Nameplate Specifications

Output HP	1.50 Hp	Output KW	1.1 kW
Frequency	60 Hz	Voltage	115/208-230 V
Current	14.5,7.1-7.3 A	Speed	1725 rpm
Service Factor	1.15	Phase	1
Efficiency	73.6 %	Power Factor	0
Duty	Continuous	Insulation Class	B
KVA Code	K	Frame	56H
Enclosure	Totally Enclosed Fan Cooled	Thermal Protection	N/R
Ambient Temperature	40 °C	Drive End Bearing Size	6205
Opp Drive End Bearing Size	6205	UL	Recognized
CSA	Yes	CE	N

Technical Specifications

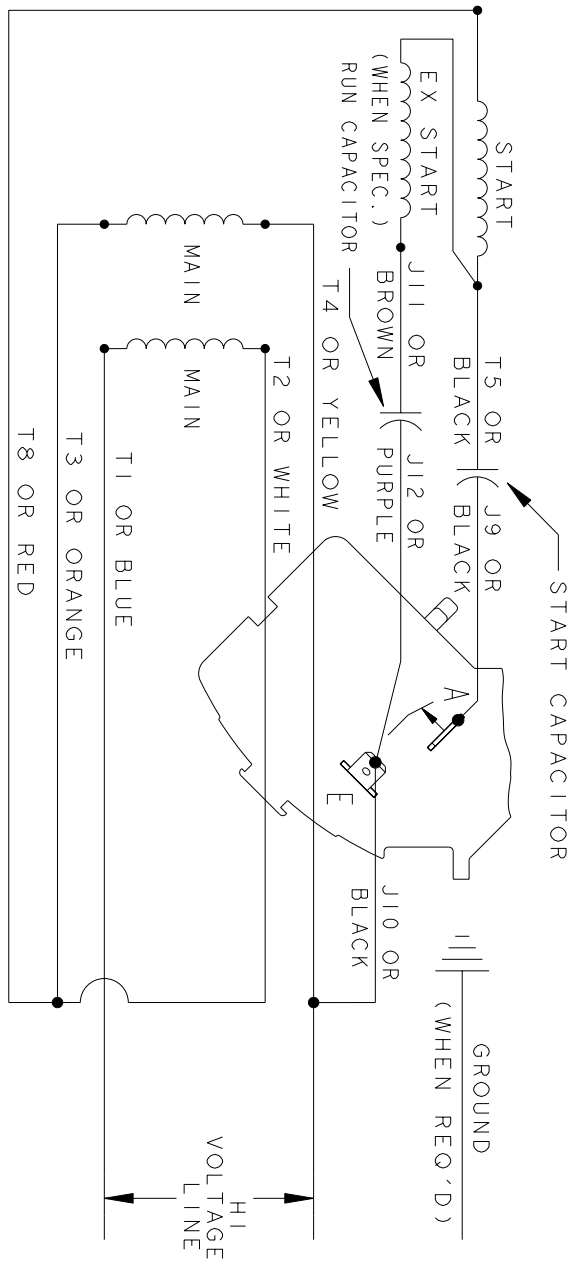
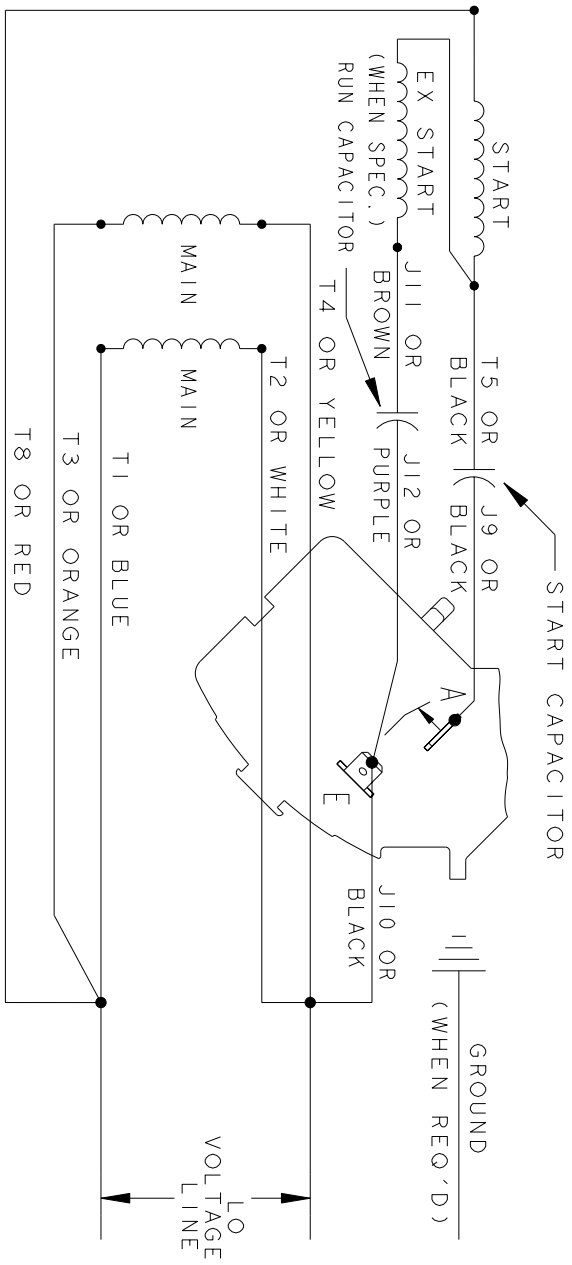
Electrical Type	Capacitor Start Capacitor Run	Starting Method	SM
Poles	4	Rotation	Counterclockwise/Clockwise
Mounting	Rigid Base	Motor Orientation	ANY
Drive End Bearing	BALL	Opp Drive End Bearing	Ball
Frame Material	Rolled Steel	Overall Length	13.84 in
Frame Length	8.43 in	Shaft Diameter	0.630 in
Shaft Extension	1.88 in		
Outline Drawing	52A107633P4	Connection Drawing	52A105381BG

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THIRD ANGLE PROJECTION		REVISIONS		
REV.	DESCRIPTION	DATE	APPROVED	
3	UPDATED FORMAT	01/04/06	MAM	

CCW/CW ROTATION - DUAL VOLTAGE
TYPE KCR



NOTE#1 - TO REVERSE ROTATION, INTERCHANGE T8 RED AND J10 BLACK LEADS.
NOTE#2 - WHEN MORE THAN ONE CAPACITOR IS USED, CONNECT IN PARALLEL.

SWITCH (H) - 115D958AB

REF. DIAG. - 119A9324

CONNECTION LABEL - 52X332917

SIGNATURES		DATE
MODEL	MADHU	12/21/09
DETAIL	.	.
CHECKED	.	.
ENGRG	.	.
MFG	.	.
QUALITY	.	.
ISSUED	MADHU	12/21/09
FOR ADDITIONAL INFO REFER TO:	SOLID MODEL: 52A105381BG	



REGAL-BELOLT CORPORATION

CONNECTION DIAGRAM

SIZE	DRAWING	SCALE: 1.000	REF. No:	SHEET 1 of 1
A				

52A105381BG

REV 0