

PRODUCT INFORMATION PACKET

Model No: 5KH35MN132
Catalog No: H197
1/6, 1140, TENV, 48, 1/60/115
Single Phase



Regal and Marathon are trademarks of Regal Beloit Corporation or one of its affiliated companies.
©2018 Regal Beloit Corporation, All Rights Reserved. MC017097E

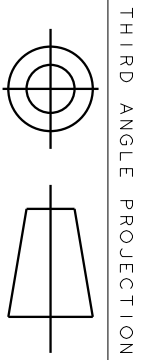
Nameplate Specifications

Output HP	1/6 Hp	Output KW	0.13 kW
Frequency	60 Hz	Voltage	115 V
Current	3.7 A	Speed	1140 rpm
Service Factor	1	Phase	1
Efficiency	50 %	Duty	Continous
Insulation Class	B	KVA Code	L
Frame	48	Enclosure	Totally Enclosed Non Ventilated
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	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	9.57 in
Frame Length	5.79 in	Shaft Diameter	0.5 in
Shaft Extension	1.5 in		
Outline Drawing	52A101954P3	Connection Diagram	52A105377AA

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created: 10/08/2018



THIRD ANGLE PROJECTION

REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
1	UPDATED FORMAT	11/10/05	MAM

EITHER ROTATION - SINGLE VOLTAGE
TYPE KC, OR KH



NOTE #1 - TO REVERSE ROTATION INTERCHANGE BLACK (T5-KH OR J9-KC) AND RED (T8) LEADS.

NOTE #2 - WHEN MORE THAN ONE CAPACITOR IS USED CONNECT IN PARALLEL.

REF. DIAG. - 121A850		SWITCH (C) - 115D958AB	
CONNECTION LABEL - 52X332047			
SIGNATURES			
MODEL	M.D. PAPE	DATE	06/29/87
DETAIL			
CHECKED			
ENGRG			
MFG			
FOR ADDITIONAL INFO REFER TO:			
APPLIED PRACTICES	ISSUED	M.D.P.	06/29/87
DIMENSIONS ARE IN INCHES		SOLID MODEL: 52A105377AA	
TITLE		REGAL-BELOIT CORPORATION	
FME: 30 FRAME SWITCH REDESIGN		CONNECTION DIAGRAM	
SCALE: 1.000	REF. No:		
SIZE DRAWING A			
52A105377AA		REV	1
SHEET 1 of 1			