

PRODUCT INFORMATION PACKET

Modal No: 5KCR49WN0295U
Catalog No: C1295
1 1/2, 1725, TEFC, 56NY, 1/60/115/208-230
Auger Drive



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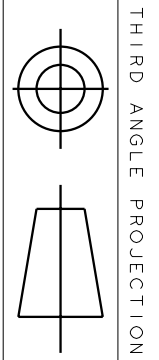


Nameplate Specifications

Output HP	1.5 Hp	Output KW	1.12 kW
Frequency	60 Hz	Voltage	115/208-230 V
Current	14.5,7.1-7.3 A	Speed	1725 rpm
Service Factor	1.15	Phases	1
Efficiency	73.6 %	Duty	CONT
Insulation Class	B	KVA Code	K
Frame	56NY	Enclosure	TEFC
Overload Protector	MAN	Ambient Temperature	40 °C
Drive End Bearing Size	6203	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Yes
CE	N		

Technical Specifications

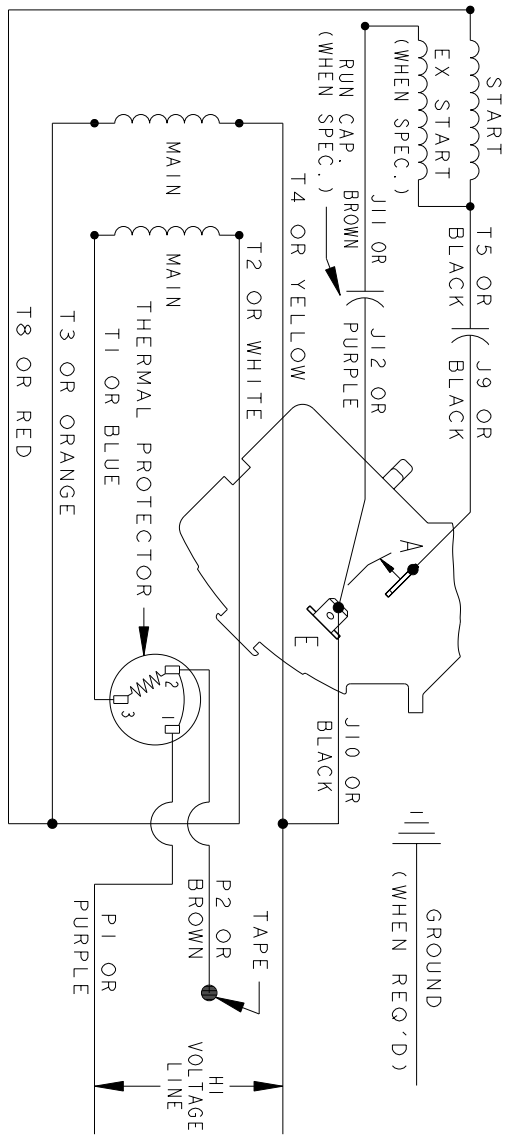
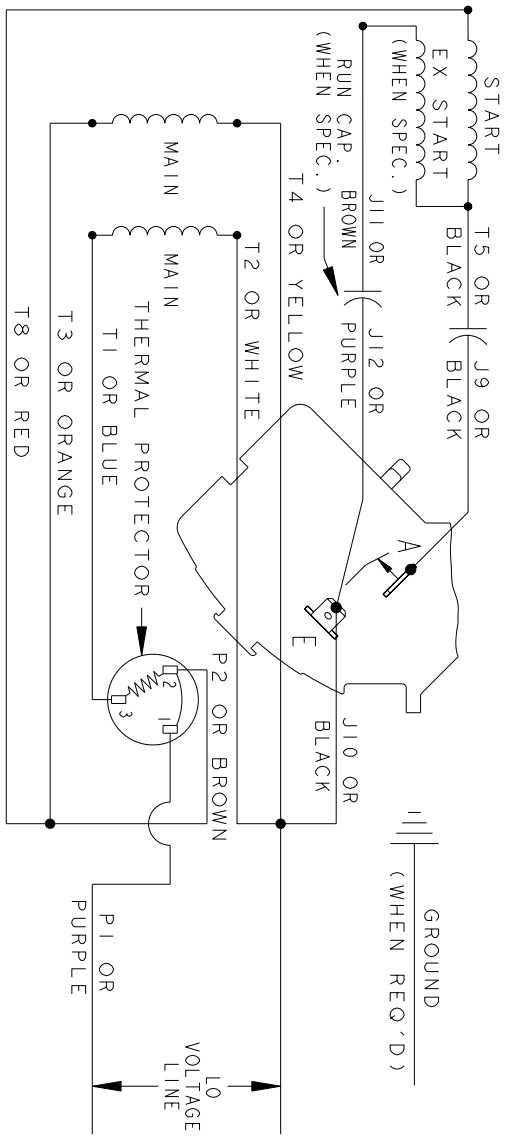
Electrical Type	Capacitor Start Capacitor Run(CSCR)	Starting Method	SM
Poles	4	Rotation	CCW/CW
Mounting	RD	Motor Orientation	ANY
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Rolled Steel	Overall Length	14.51 in
Frame Length	8.99 in	Shaft Diameter	0.63 in
Shaft Extension	1.88 in		



THIRD ANGLE PROJECTION

REV.	DESCRIPTION	DATE	APPROVED

CW ROTATION SHAFT END - DUAL VOLTAGE
TYPE CAP START WITH THERMAL PROTECTOR



- NOTE#1 - TO REVERSE ROTATION, INTERCHANGE T8 RED AND J10 BLACK LEADS
- NOTE#2 - WHEN MORE THAN ONE CAPACITOR IS USED, CONNECT IN PARALLEL.
- NOTE#3 - 115D958ABP5 - HIGH CURRENT CONTACTS.

REF. - 52A105383BA
SWITCH - 115D958AB
CONNECTION LABEL - 52X332912



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CONNECTION DIAGRAM

SIGNATURES	DATE
MODEL MADHU	10/29/09
DETAIL	.
CHECKED	.
ENGRG	.
MFG	.
QUALITY	.
ISSUED	10/29/09
FOR ADDITIONAL INFO REFER TO:	
APPLIED PRACTICES	
DIMENSIONS ARE IN INCHES	
MATERIAL	

TITLE	SIZE	DRAWING	SCALE	REF. No.	SHEET	REV
CONNECTION DIAGRAM	A	DRAWING	1:000	.	1 of 1	0