

PRODUCT INFORMATION PACKET



Model No: 3229

Catalog No: 3229

Condenser Fan Motor, 1/3 HP, 1 Ph, 60 Hz, 208-230 V, 1075 RPM, 2 Speed, 48 Frame, TEAO



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Nameplate Specifications

Output HP	1/3 Hp	Frequency	60 Hz
Voltage	208-230 V	Current	2.40 A
Speed	1075 rpm	Service Factor	1
Phase	1	Duty	Continuous Air Over
Insulation Class	B	Frame	48
Enclosure	Totally Enclosed Air Over	Thermal Protection	Thermally Protected
Ambient Temperature	40 °C	UL	Recognized
CSA	Y	CE	N
Number of Speeds	2		

Technical Specifications

Electrical Type	Permanent Split Capacitor	Poles	6
Rotation	Reversible	Mounting	Extended Studs
Motor Orientation	Vertical Shaft Down	Drive End Bearing	Sleeve
Opp Drive End Bearing	Sleeve	Frame Material	Rolled Steel
Shaft Type	Double Flat	Overall Length	11.45 in
Frame Length	4.32 in	Shaft Diameter	0.500 in
Shaft Extension	6.00 in	Thru-bolts Extension	0.75 in
Outline Drawing	5KCP39MGG403ES	Connection Drawing	NP24X327715

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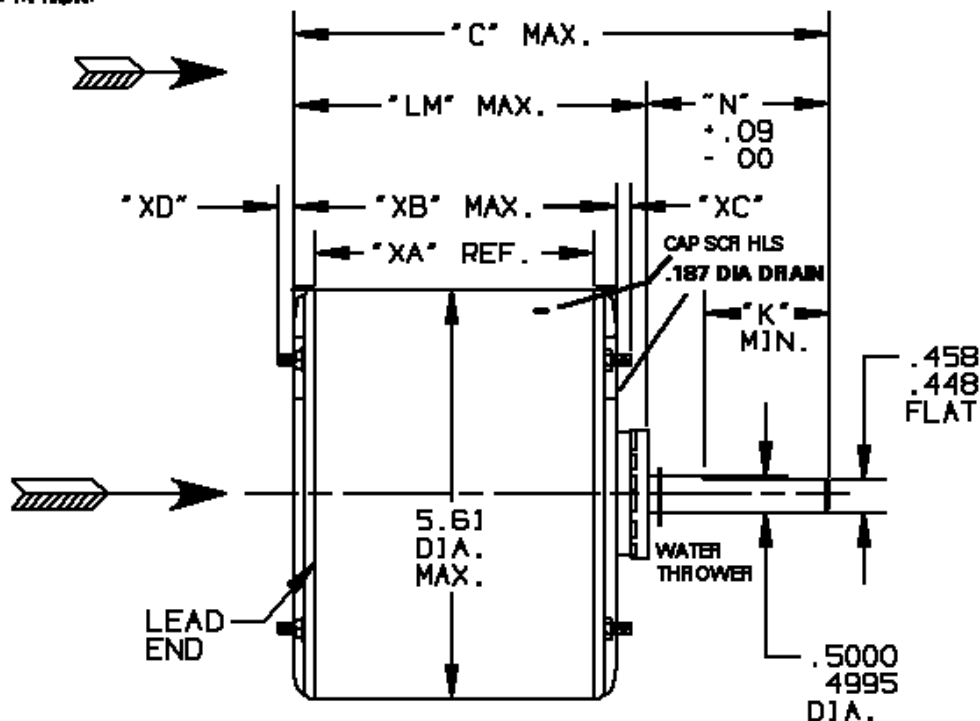
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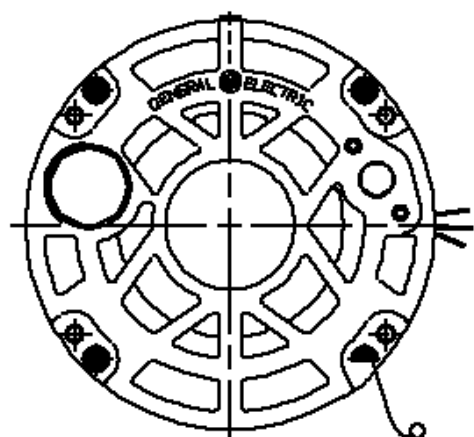
STOCK

REVISIONS

REV	DESCRIPTION
1	CAS 1/8/01 ELEC FORMAT



#8-32 THREAD- THESE SCREWS FIT A GAGE HAVING (4) HOLES .1810 DIA LOCATED ON BASIC POSITION



Additional details
(Viewing Lead end)

CLAMPSCREW POSITION WHEN "XC" OR "XD" EXCEED .14" IF "XC" OR "XD" = .14, IT IS A MAX DIM, BUT IF GREATER THAN A .14, VALUE GIVEN IS -.00+.14. IF EXTRA NUTS ARE FURNISHED FOR SPACING, DIMENSION IS FROM NUT NEXT TO END SHIELD.

2 FLATS 90 DEG APART

Rotation CW/CW viewed in direction of arrow.

Ventilation System:

Shell vents - CLOSED

End shield (opp. lead end) - CLOSED

End shield (lead end) - CLOSED

Leads exit thru SHELL 90 degrees CW from top of motor viewed in direction of arrow.

11.46	6.00	5.50	5.39	4.32	4.98	.75	.50
"C"	"N"	"K"	"LM"	"XA"	"XB"	"XC"	"XD"

GENERAL



ELECTRIC

MOTOR BUSINESS GROUP

FORT WAYNE, INDIANA

MOTOR OUTLINE

MODEL

5KCP39MGG403ES

ISSUED

CAS 4/18/95

SCALE

NO

CAD. NO. FH1N

BBO PROPRIETARY STATEMENT

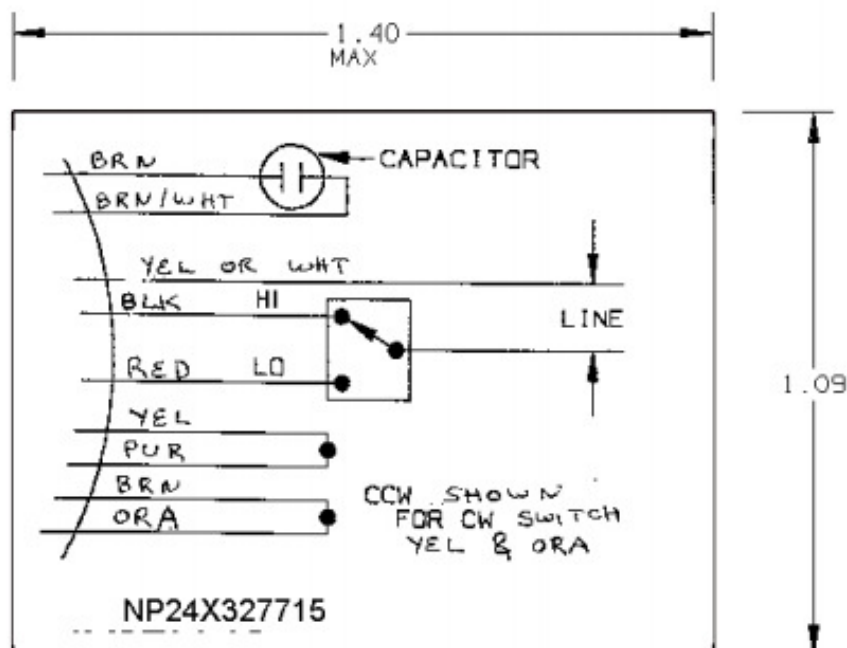
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REVISIONS

REV

DESCRIPTION

1 Convert to REC Format JAN 10 2005



TYPE FACE: COLORS OR NUMBERS DENOTING LEAD IDENTIFICATION AND N.P. NUMBER ARE TO BE 18 POINT NEWS GOTHIC CONDENSED. OTHER INFORMATION SHOULD BE 18 POINT IF SPACE ALLOWS, OTHERWISE USE 14 POINT.

MATERIALS: 4 MIL WHITE VINYL ADHESIVE STOCK GE SPEC A50FG41-S1

BLACK INK GE SPEC A50FM48

NOTE: THE BOX LINES AND DIMENSIONS REPRESENT THE SIZE OF THE TAPE TO BE USED. DO NOT INCLUDE THESE IN STAMP FORMAT.



REGAL-BELOIT CORPORATION

CONNECTION DIAGRAM

FILE:

DPC #

NP24X327715

ISSUED

CAS 11/94

SCALE

NO