

PRODUCT INFORMATION PACKET



Model No: 3280
Catalog No: 3280

Fan and Blower Motor, 1/3-1/4 HP, 1 Ph, 60 Hz, 460 V, 1075 RPM, 2 Speed, 48 Frame, OAO



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Nameplate Specifications

Output HP	1/3-1/4 Hp	Frequency	60 Hz
Voltage	460 V	Current	1.10 A
Speed	1075 rpm	Service Factor	1
Phase	1	Duty	Continuous Air Over
Insulation Class	A	Frame	48
Enclosure	Open Air Over	Thermal Protection	Thermally Protected
Ambient Temperature	40 °C	UL	No
CSA	N	CE	N
Number of Speeds	2		

Technical Specifications

Electrical Type	Permanent Split Capacitor	Poles	6
Rotation	Reversible	Mounting	Round
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Double Flat	Overall Length	11.39 in
Frame Length	4.07 in	Shaft Diameter	0.500 in
Shaft Extension	6.00 in	Thru-bolts Extension	0.75 in
Outline Drawing	5KCP39KGC519ET	Connection Drawing	NP24X327715

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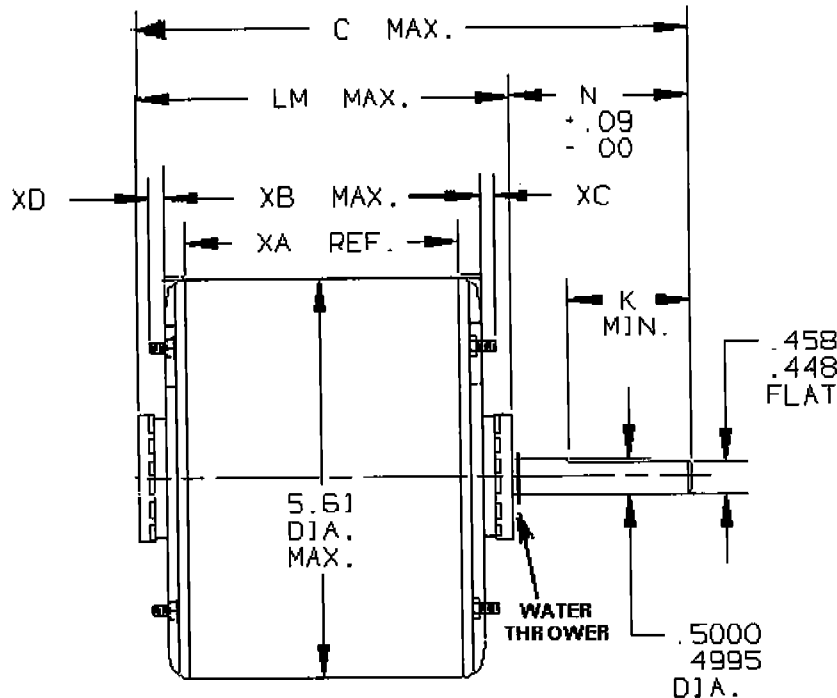
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STOCK

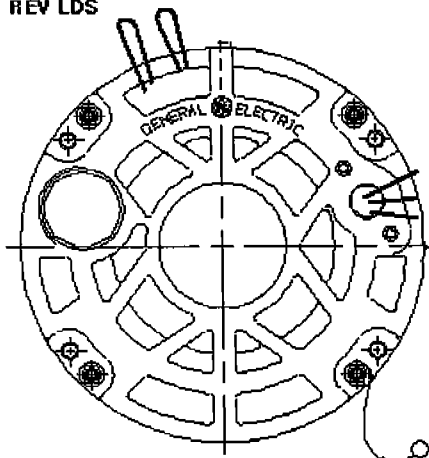
REVISIONS

REV	DESCRIPTION
1	CAS 4/5/99 ELECTRONIC FORMAT



MODEL

REV LDS



Additional details
(Viewing Lead end)

Rotation **ccw**/cw viewed in direction of arrow.

Ventilation System:

Shell vents - CLOSED

End shield (opp. lead end) OPEN

End shield (lead end) - OPEN

Leads exit thru SEE ABOVE degrees CW from top of motor viewed in direction of arrow.

2 FLATS
90 DEG APART

11.63	6.00	5.50	5.56	4.07	4.73	.75	-
C	N	K	LM	XA	XB	XC	XD

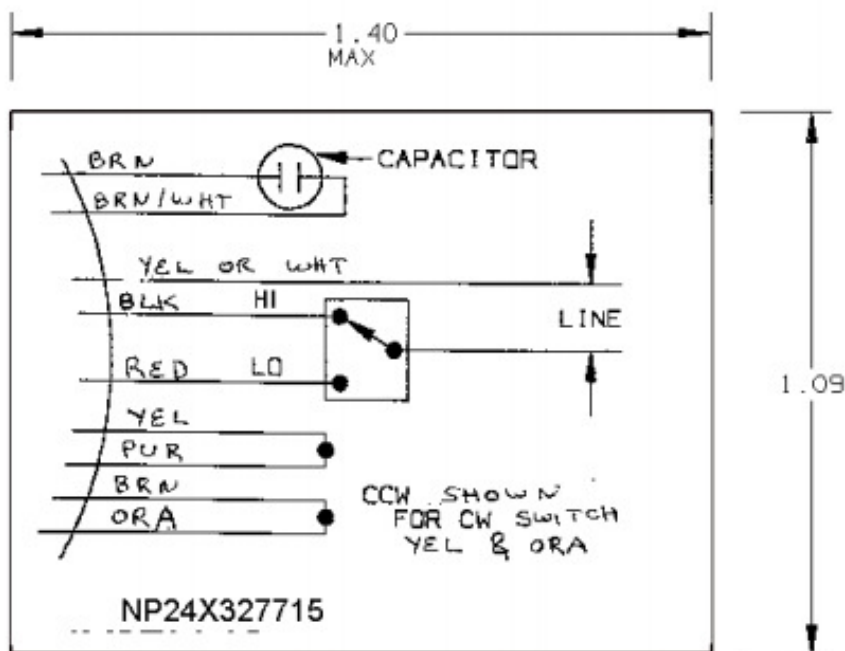
GENERAL				ELECTRIC	
MOTOR BUSINESS GROUP				FORT WAYNE, INDIANA	
MOTOR OUTLINE					
MODEL	5KCP39KGC519ET	DATE	RAW 3/18/81	SCALE	NO

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REVISIONS

REV	DESCRIPTION
1	Convert to RBC Format JAR 10 2005




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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