

PRODUCT INFORMATION PACKET



Model No: 3005
Catalog No: 3005
1/3 HP OEM Replacement Motor, 825 RPM, 230 Volts, 48 Frame, Semi Enclosed
HVAC/R OEM Replacement Motors



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Nameplate Specifications

Output HP	1/3 Hp	Frequency	60 Hz
Voltage	230 V	Current	2.40 A
Speed	825 rpm	Service Factor	1
Phase	1	Duty	Continuous Air Over
Insulation Class	B	Frame	48
Enclosure	Open Air Over	Thermal Protection	Thermally Protected
Ambient Temperature	40 °C	UL	Recognized
CSA	Y	CE	N

Technical Specifications

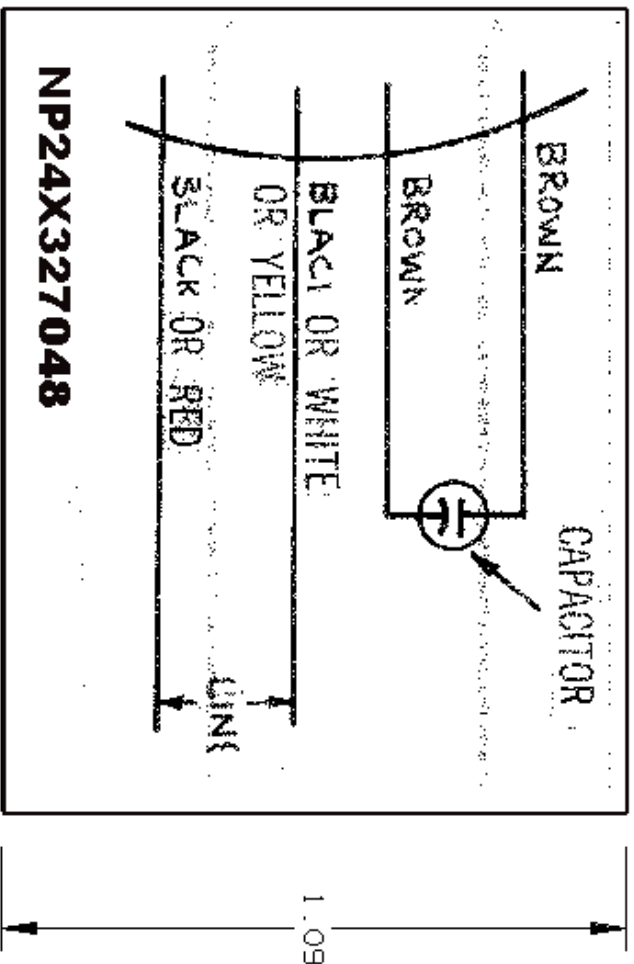
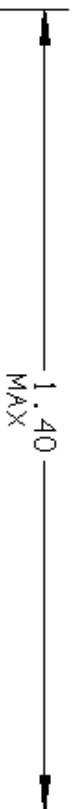
Electrical Type	Permanent Split Capacitor	Poles	8
Rotation	Clockwise	Mounting	Round
Motor Orientation	Any	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Double Flat	Overall Length	9.81 in
Frame Length	4.57 in	Shaft Diameter	0.500 in
Shaft Extension	3.92 in		

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REV	DESCRIPTION
1	Convert to RBC Format JAR 8-2005



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 450FG41-S1

BLACK INK GE SPEC 450FMM48

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



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CONNECTION DIAGRAM

NP24X327048

FILE:

DPC #

ISSUED

RLU 8-72

SCALE
NO