

# INSTRUCTIONS



**Carrier**

A United Technologies Company

NORTH AMERICAN OPERATIONS

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Instruction Sheet Number: 99TA506018

Revision: A

Description: MOTOR

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Date: July 18, 1988

Part Number: HC24AU600

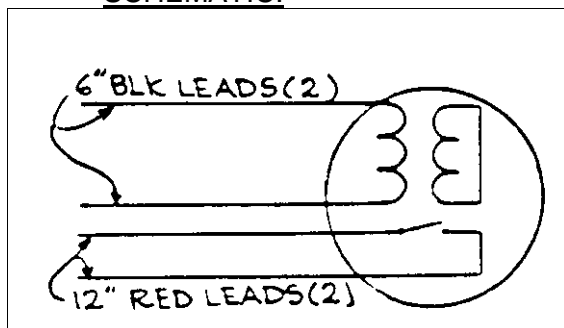
MOTOR - PART NO. HC24AU600

APPLICATION: FLUE GAS FAN

## RATINGS:

HP - 1/16  
VOLTAGE - 115-1-60  
FLA - 2.04  
RPM - 3000  
TYPE - SHADED POLE  
FRAME AND SYTLE - OPEN  
BEARINGS - BALL  
ROTATION - CCW  
INSULATION - CLASS A

## SCHEMATIC:



This face mounted motor is suitable for use with a shaft mounted fan and vertical running position.

The ratings are based on 40°C continuous operation.

The motor is equipped with an auxiliary centrifugal switch rated 20VA - 1.65 amps at 120V.

The motor will replace Carrier Part No. HC29AE115.

No modifications are necessary.