INSTRUCTIONS

Carrier
A United Technologies Company

NORTH AMERICAN OPERATIONS

Instruction Sheet Number: 99TA506018 Revision: A

Description: MOTOR

Author: P.L.B. Date: July 18, 1988

Part Number: HC24AU600

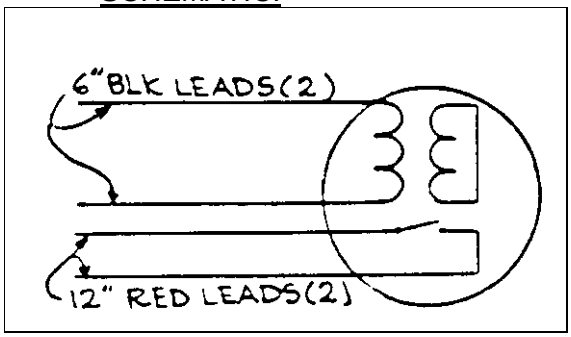
MOTOR - PART NO. HC24AU600

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.