

general specification



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MODEL : C241-500EA CENTRIFUGAL FAN

FEATURES

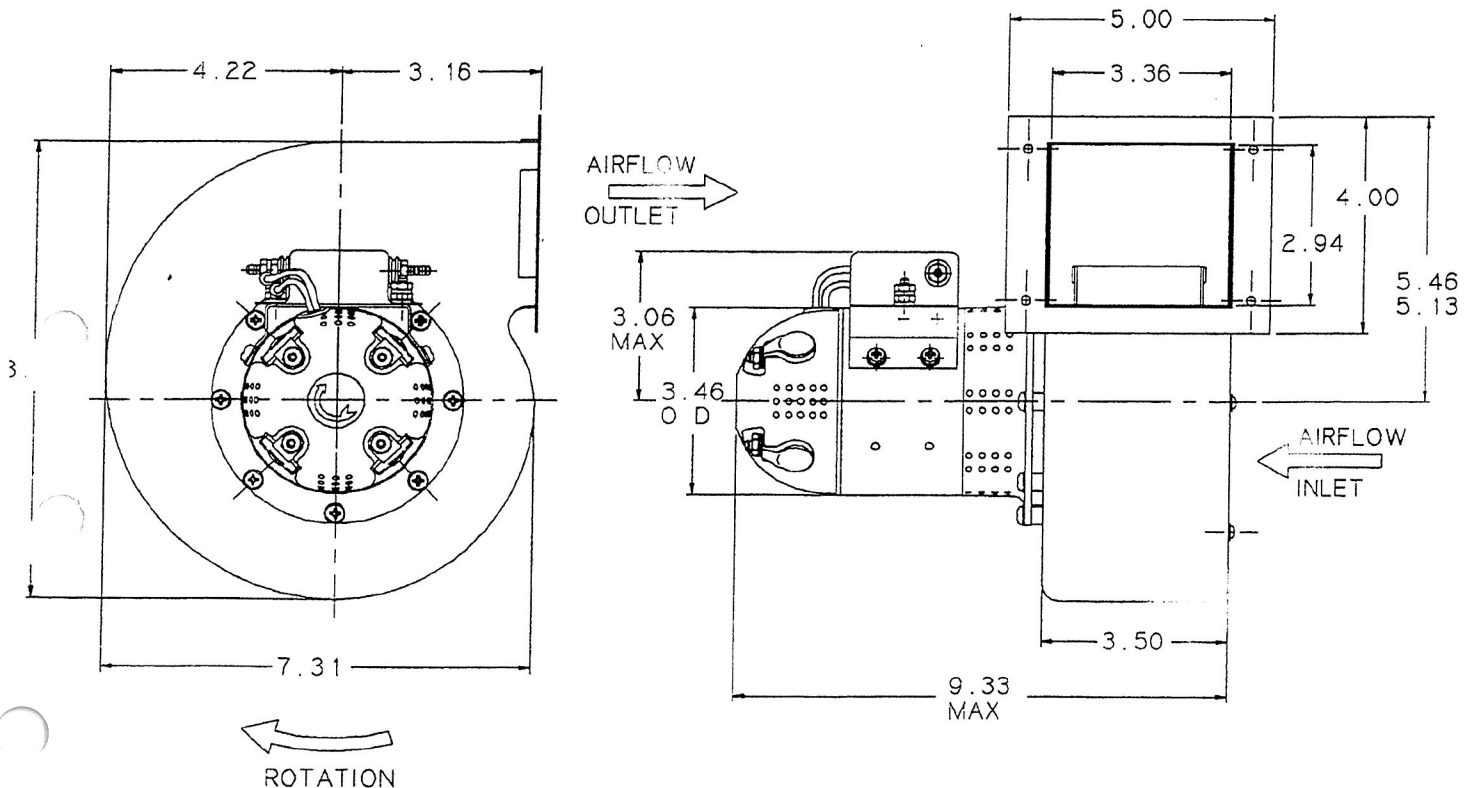
MOTOR MODEL	M3524AF
MOTOR TYPE	VENTED, EXPLOSION PROOF
INPUT POWER	28 VDC
SPEED	5100 RPM
THERMAL PROTECTOR	NO
EMI FILTER	YES
HOUSING FINISH	STEEL WITH CADMIUM PLATE ZINC CHROMATE PRIMER AND BLACK LACQUER
IMPELLER FINISH	STEEL ZINC CHROMATE PRIMER AND BLACK LACQUER
SPECIAL FEATURES	

PHYSICAL CHARACTERISTICS

WEIGHT 9.19 LBS
 NOISE 80dBA

TYPICAL APPLICATIONS

EVAPORATOR BLOWER



PERFORMANCE CURVE

1ST STAGE PROP. NO. 1041-12 DIA. _____

2ND STAGE PROP. NO. _____ DIA. _____

MOTOR MODEL M3524AF VENT. _____

POWER SOURCE 28.0 VDC

CORRECTED TO _____ °F. TEMP. 07650 DENSITY _____

MANUFACTURING TOLERANCES:

CFM & SPEED ±4% PRESSURE ±8% POWER ±12%

3.46 IN. I.D. DUCT

NO. Y241-500-41A

DATE 11-13-89

MODEL NO. C241-500EA

