



GAST MANUFACTURING, INC.
 A Unit of IDEX Corporation
 Post Office Box 97
 Benton Harbor, Michigan
 Ph: 269/926-6171
 Fax: 269/925-8288

PART NO:

LTD237A

REV.:

A

| MODEL NUMBER | MOTOR SPECIFICATIONS | RPM | MAX VAC | | MAX PRESS | | HP | kW | NET WT. | |
|--------------|----------------------|------|-------------------|------|-------------------|------|-----|------|---------|------|
| | | | "H ₂ O | mbar | "H ₂ O | mbar | | | lbs. | kg |
| R6135-10 | 230V 60HZ. TEFC | 3400 | 75 | 186 | 75 | 186 | 3.5 | 2.56 | 140 | 63.5 |

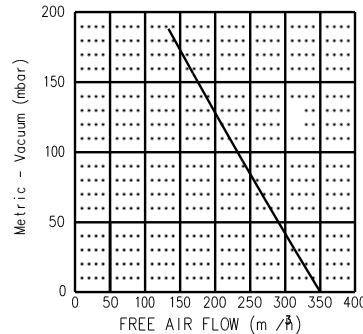
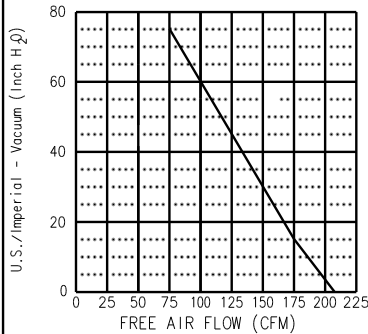
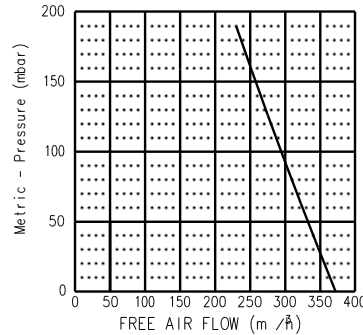
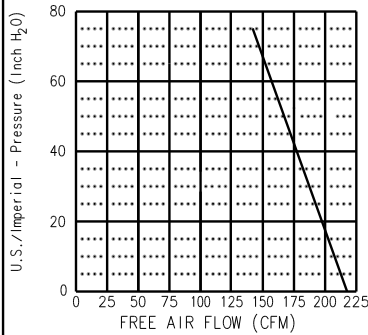
SOUND LEVEL 80 dB(A) MAX. 60/50 Hz
 NORMAL AMBIENT -29 TO +40
 RELATIVE HUMIDITY 0% - 100% NON CONDENSING
 ENVIRONMENT CLEAN DUST FREE

TECHNICAL DATA SUBJECT TO CHANGE WITHOUT NOTICE.

PERFORMANCE DATA
 THE PERFORMANCE DATA SHOWN WAS DETERMINED UNDER THE FOLLOWING CONDITIONS:

LINE VOLTAGE 60 Hz. 230V FOR 1 PHASE UNITS.

Product Performance



UNITS IN A TEMPERATURE STABLE CONDITION.

DELIVERY MEASUREMENTS MADE WITH OUTPUT PORT THROTTLED.

SUCTION MEASUREMENTS MADE WITH INPUT PORT THROTTLED.

TEST CONDITIONS: INLET AIR DENSITY 0.075 lbs. per cu. ft. [20 (68), 29.92" Hg (14.7 PSIA)].

NORMAL PERFORMANCE VARIATIONS ON THE RISTANCE CURVE WITHIN 0% OF SUPPLIED DATA CAN BE EXPECTED.

1 —●— LINE

4 —●— LINE

WIRING DIAGRAM

Product Dimensions U.S. Imperial (inches)

