



GAST MANUFACTURING, INC.  
 A Unit of IDEX Corporation  
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PART NO:

LTD238

REV.:

A

MODEL NUMBER	MOTOR SPECIFICATIONS	RPM	MAX VAC		MAX PRESS		HP	kW	NET WT.	
			"H <sub>2</sub> O	mbar	"H <sub>2</sub> O	mbar			lbs.	kg
R6150J-2	230V 60HZ.	3400	85	211	95	237	5.0	3.66	125	56.8

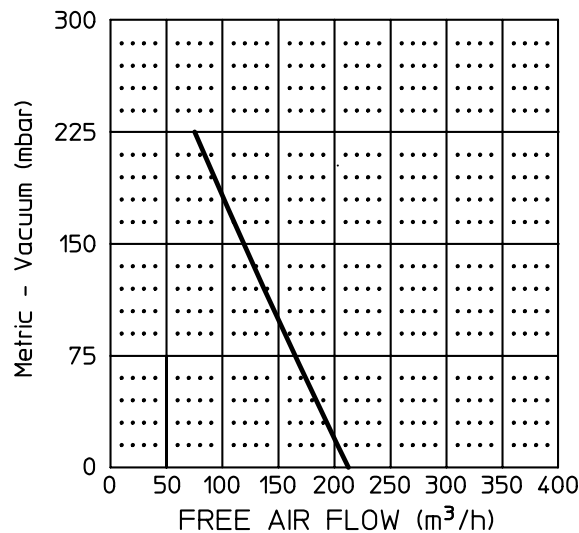
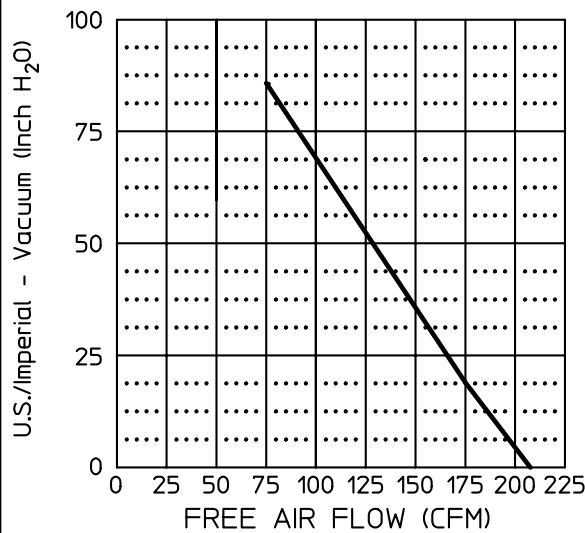
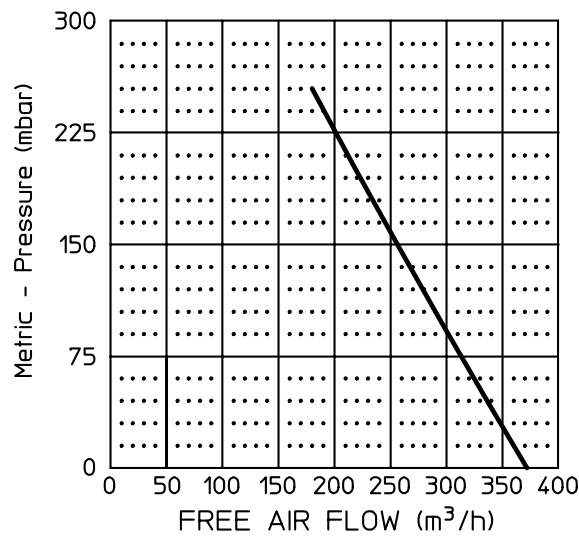
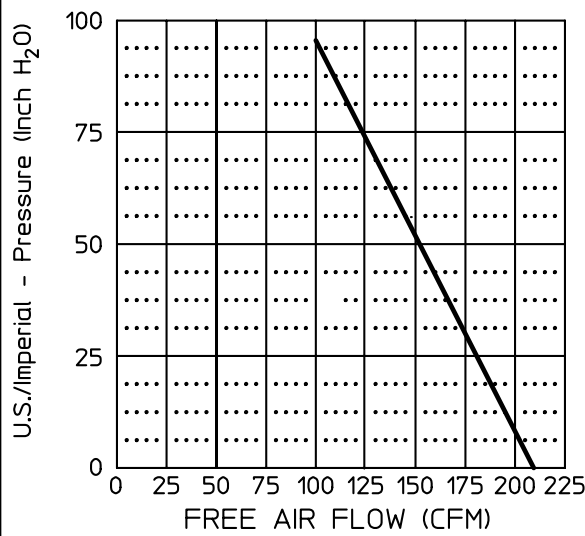
SOUND LEVEL 80 dB(A) MAX. @ 60/50 Hz  
 NORMAL AMBIENT -29°C TO +40°C  
 RELATIVE HUMIDITY 0% - 100% NON CONDENSING  
 ENVIRONMENT CLEAN DUST FREE

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 (Metric U.S. Imperial)



UNITS IN A TEMPERATURE STABLE CONDITION.

DELIVERY MEASUREMENTS MADE WITH OUTPUT PORT  
 THROTTLED.

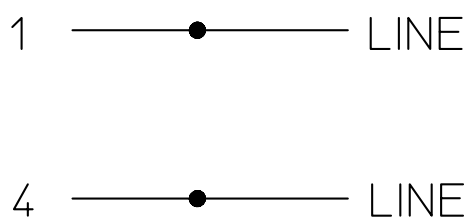
SUCTION MEASUREMENTS MADE WITH INPUT PORT  
 THROTTLED.

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

NORMAL PERFORMANCE VARIATIONS ON THE RESISTANCE  
 CURVE WITHIN ±10% OF SUPPLIED DATA CAN BE EXPECTED.

## Product Dimensions

Metric (mm)  
 U.S. Imperial (inches)



WIRING DIAGRAM

