

GAST/JUN-AIR

GAST MFG, INC. & JUN-AIR
A Unit of IDEX Corporation
2300 M-139 HIGHWAY
Benton Harbor, Michigan 49023 U.S.A.
Ph: 269/926-6171

PART NUMBER: LTD157
REVISION: K

PRODUCT SPECIFICATIONS

MODEL NO.	MOTOR	RPM	MAX VAC		MAX PRESS		HP	kW	NET WT.	
			"H ₂ O	mbar	"H ₂ O	mbar			lbs.	kg
R6P350A	190-220/380-415-50-3	2850	70	174	70	174	4.8	3.6	176	80
R6P350A-30	208-230/460-60-3	3450	70	174	60	149	5	3.7		

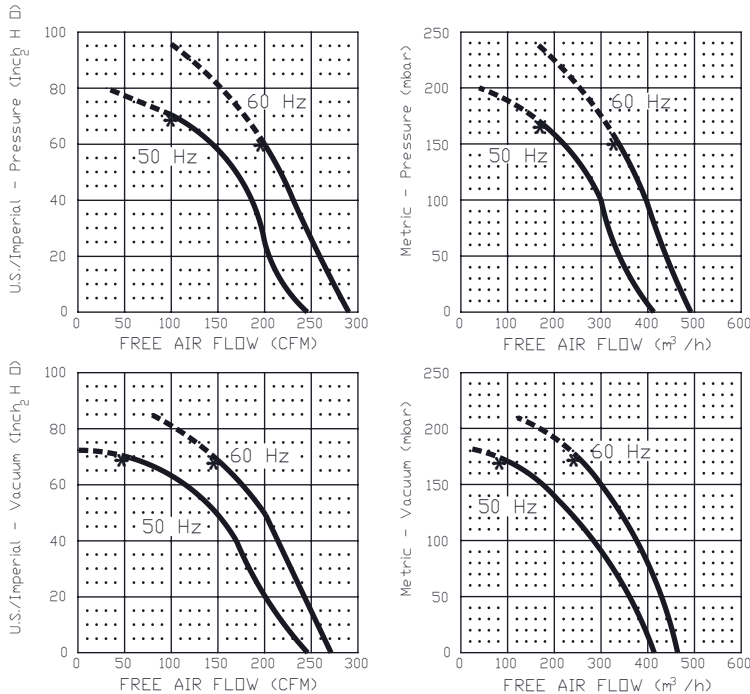
SOUND LEVEL 79/73 dB(A) MAX. @ 60/50 Hz

NORMAL AMBIENT -29°C TO 40°C

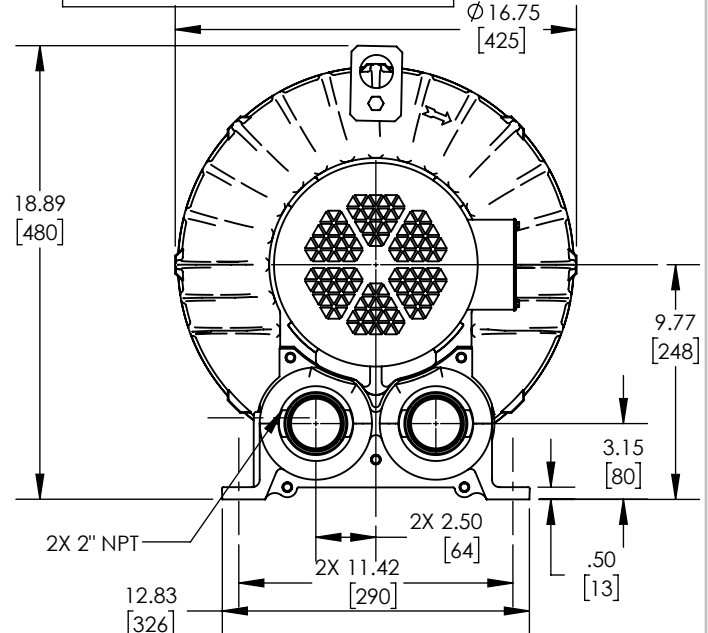
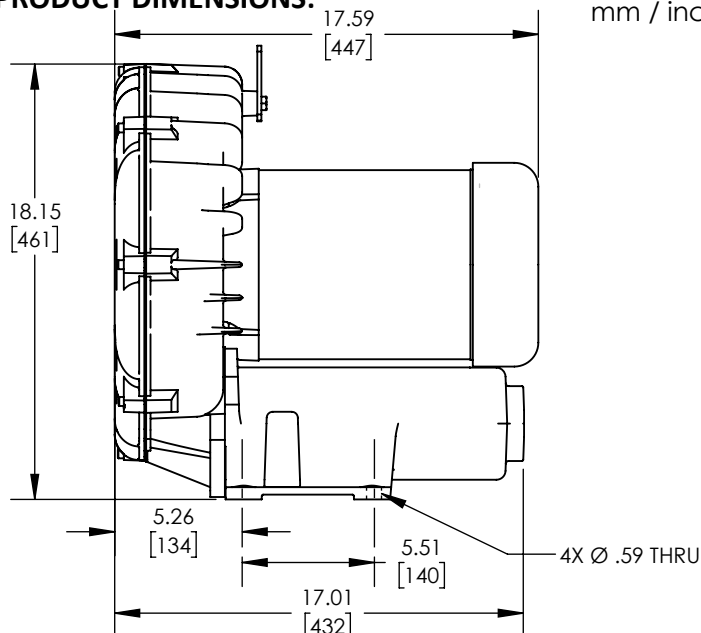
RELATIVE HUMIDITY 0% - 100% NON CONDENSING

ENVIRONMENT CLEAN DUST FREE

PRODUCT PERFORMANCE:



PRODUCT DIMENSIONS: * = RECOMMENDED MAXIMUM DUTY mm / inches



NOTES:

1. TECHNICAL DATA SUBJECT TO CHANGE WITHOUT NOTICE.
2. WIRING DIAGRAM: SEE MOTOR.

PERFORMANCE DATA

THE PERFORMANCE DATA SHOWN WAS DETERMINED UNDER THE FOLLOWING CONDITIONS:

LINE VOLTAGE @ 60 Hz. 230V OR 460V FOR 3 PHASE UNITS.
115V OR 230V FOR 1 PHASE UNITS.

LINE VOLTAGE @ 50Hz. 220V FOR 3 PHASE OR 1 PHASE UNITS.

UNITS IN A TEMPERATURES 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.

