



GAST MANUFACTURING, INC.
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PART NUMBER:

LTD150

REV.

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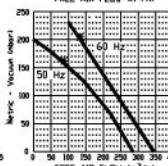
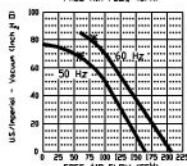
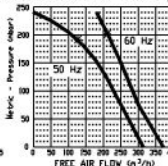
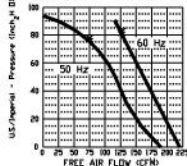
MODEL NUMBER	MOTOR SPECIFICATIONS	RPM	MAX VAC		MAX PRESS		HP	kW	NET WT.	
			"HgD	mbor	"HgD	mbor			lbs.	kg
R6335A-2	190-220/380-415-50-3	2850	65	162	74	199	2.5	1.9	82	37.2
	208-230/460-60-3 ▲	3450	80	199	80	199	3.5	2.6		

SOUND LEVEL 72/69 dBA MAX @ 60/50 Hz
NORMAL AMBIENT -29°C TO 40°C
RELATIVE HUMIDITY 0% - 100% NON CONDENSING
ENVIRONMENT CLEAN DUST FREE

NOTES:
1. TECHNICAL DATA SUBJECT TO CHANGE WITHOUT NOTICE.
2. PVP PENDING.
3. WIRING DIAGRAM SEE MOTOR.

▲ = REDUCE MAX. DUTY RATINGS BY 10% WHEN OPERATING FROM 207 TO 187 VOLTS, 60 Hz

Product Performance (Metric U.S. Imperial)



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

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 (120°C (68°F), 29.92" Hg (14.7 PSIA))

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

* DENOTES RECOMMENDED MAXIMUM DUTY
---- INTERMITTENT DUTY ONLY

Product Dimensions (Inches)

