

PRODUCT SPECIFICATIONS

MODEL NO.	MOTOR	RPM	MAX VAC		MAX PRESS.		HP	KW	NET WT.	
			"H ₂ O"	mbar	"H ₂ O"	mbar			lbs.	kg
R4P315A	208-230/460-60-3 190/220/380 v, 45/50/3	3450 2850	59 147	147 107	63 47	117 117	1.5 1.1	1.1 0.75	43	24.1

SOUND LEVEL 74/72 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:

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.

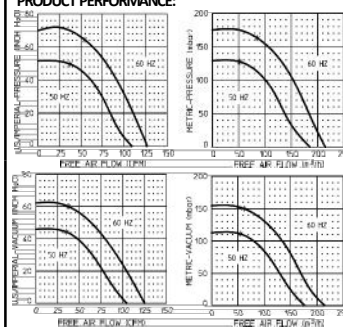
UNITS IN A TEMPERATURES STABLE CONDITION

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 $\pm 10\%$ OF SUPPLIED DATA CAN BE EXPECTED.



PRODUCT DIMENSIONS:

* = RECOMMENDED MAXIMUM DUTY

