

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:

NOTES:

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

THE 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.

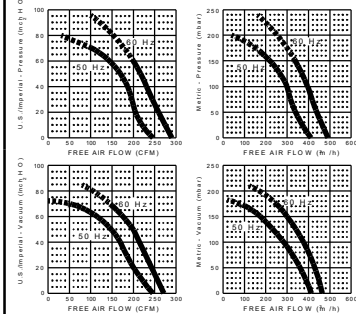
UNITS IN A TEMPERATURES STABLE CONDITION.

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
17.59 mm / inches

