

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	3450	59	147	63	157	1.5	1,1	43	24,1
	190-220/380-415-50-3	2850	43	107	47	117	1.0	0,75		

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

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.

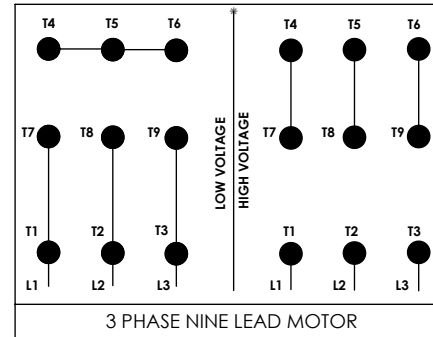
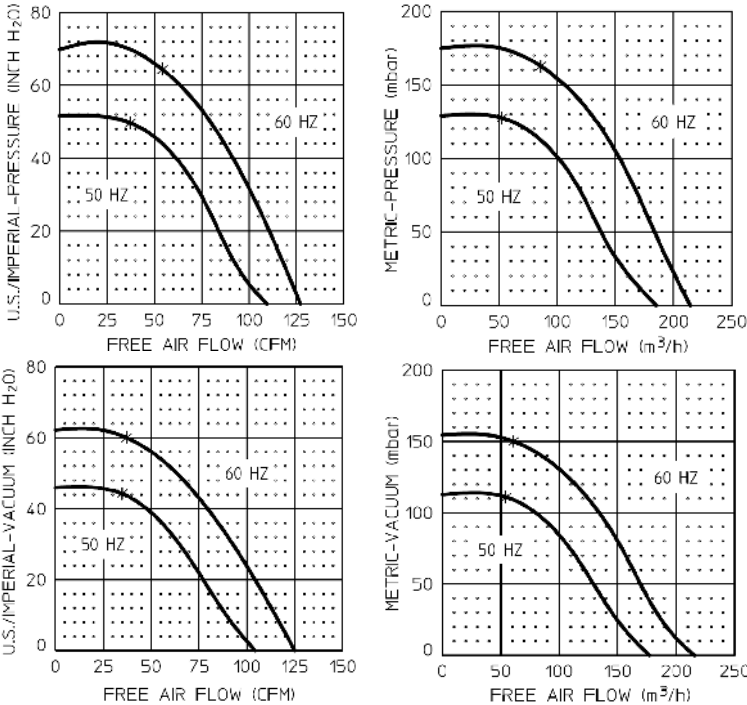
DELIVERY MEASUREMENTS MADE WITH OUTPUT PORT THROTTLED.

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.

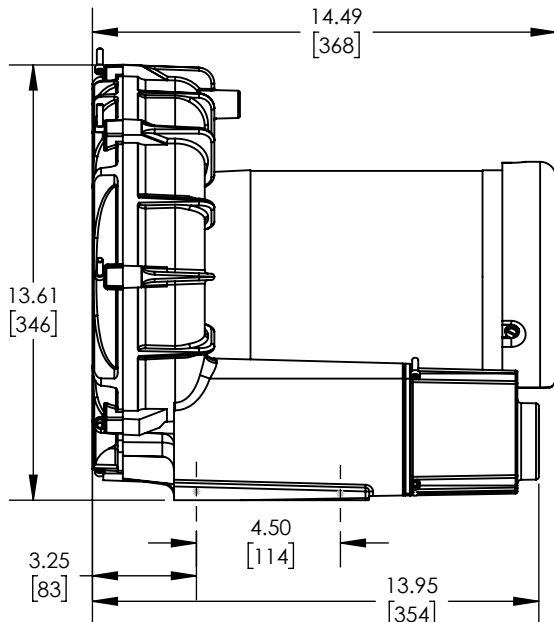
PRODUCT PERFORMANCE:



PRODUCT DIMENSIONS:

* = RECOMMENDED MAXIMUM DUTY

mm / inches



FULL R. TYP.

4X Ø.59
[15]

MOUNTING HOLE
DETAIL (4) 1:2

