

Acoustic emissions

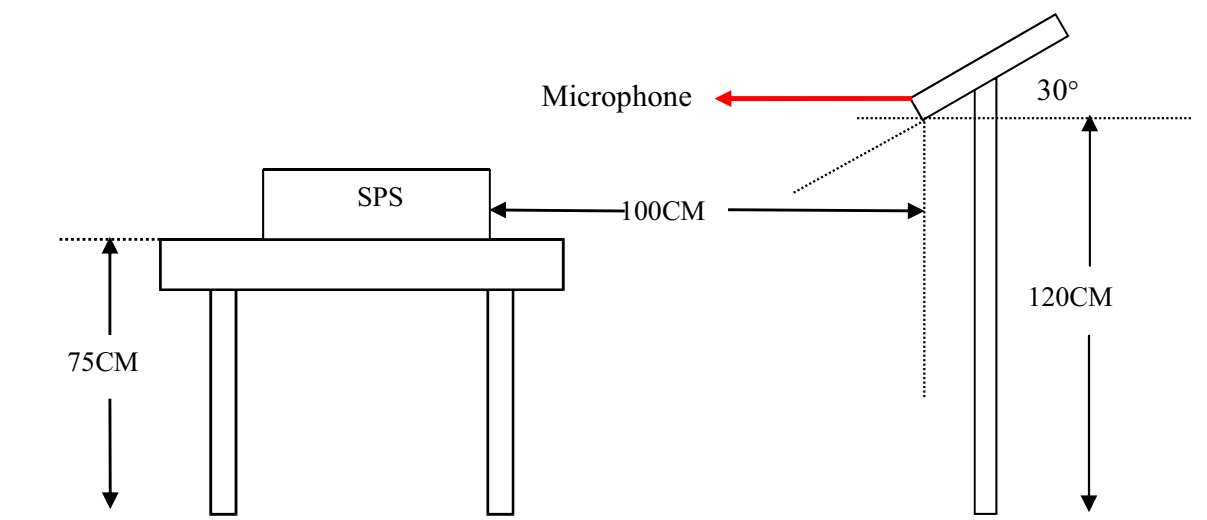
1. Specification:

AC INPUT	FULL	TYPICAL	LIGHT
115Vac	NOISE \leq 35dB	NOISE \leq 30dB	NOISE \leq 25dB
230Vac	NOISE \leq 35dB	NOISE \leq 30dB	NOISE \leq 25dB

2. Test Condition:

- ✧ Ambient Temperature: 25.1°C. Ambient Humidity: 54%RH.
- ✧ Input voltage/frequency: 220Vac/50Hz
- ✧ Background Noise: 15.8 dB.
- ✧ Load Condition:

Loading	+5V	+12V1	+12V2	-12V	+3.3V	+5Vsb	Pout
Full	9.45A	10.66A	10.66A	0.38A	9.92A	1.9A	349.886W
Typical	4.72A	5.33A	5.33A	0.19A	4.96A	0.95A	174.918W
Light	1.89A	2.13A	2.13A	0.08A	1.98A	0.38A	69.964W

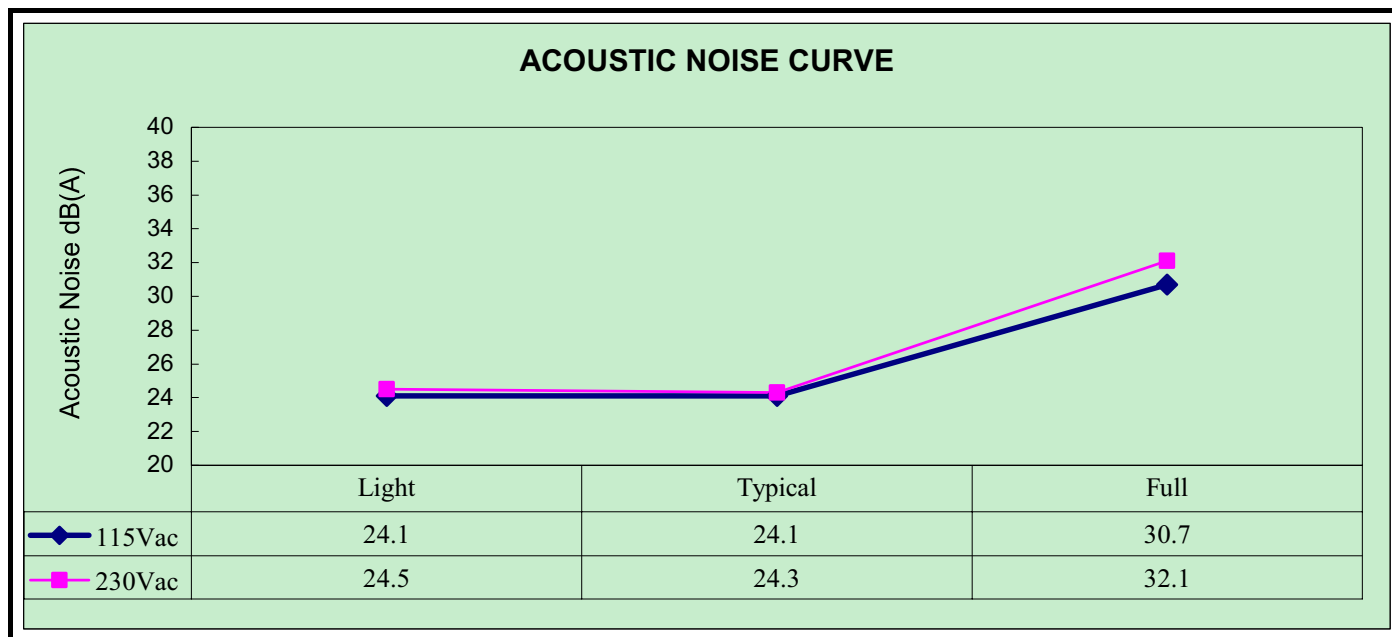


*Warm Up Time: 15 ~ 20 Minutes / Load Condition

3-1. Test Record:

Vin / Fin	Loading			Result
	Light	Typical	Full	
115Vac / 60Hz	24.1 dB	24.1 dB	30.7 dB	Pass
230Vac / 50Hz	24.5 dB	24.3 dB	32.1 dB	Pass

3-2. Test Graph:



4. Test Result:

PASS.