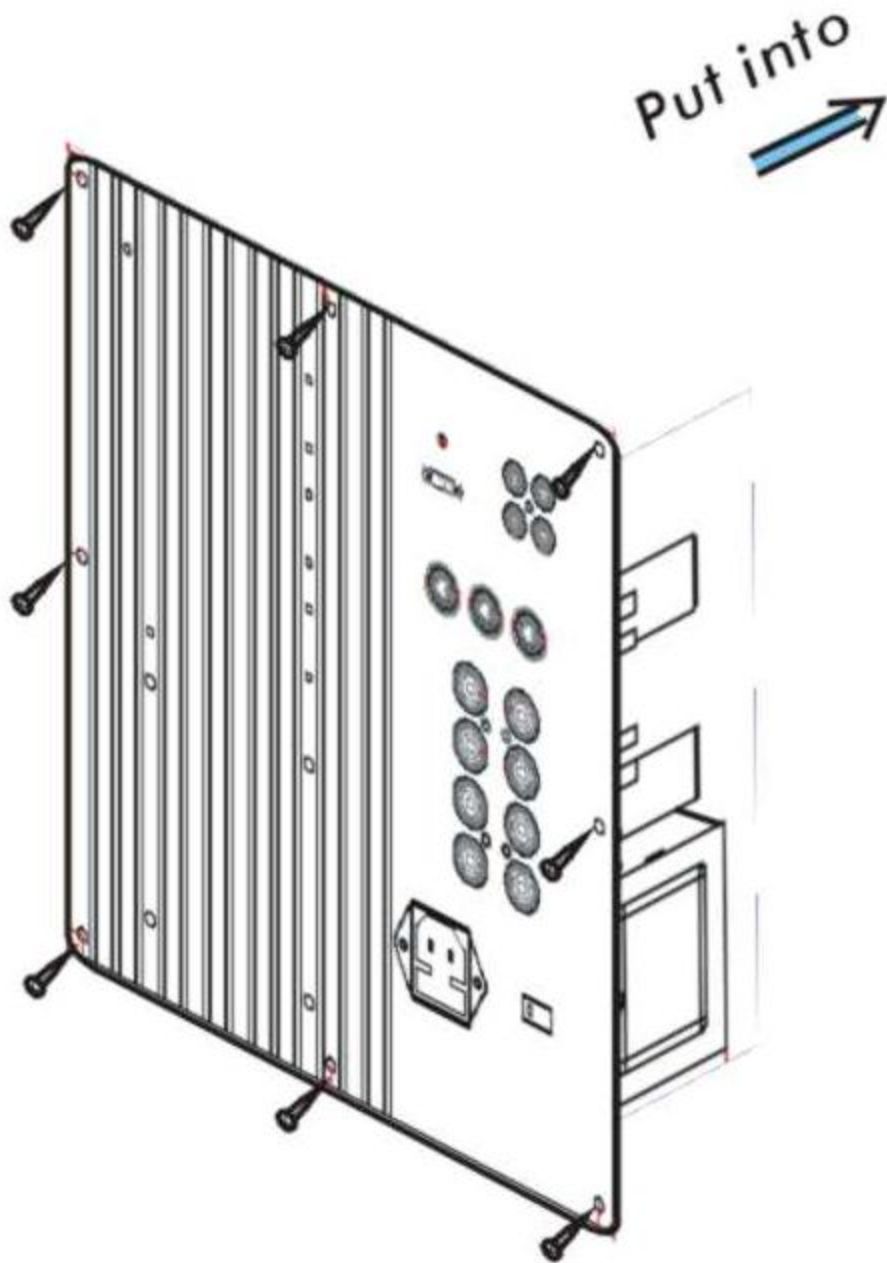


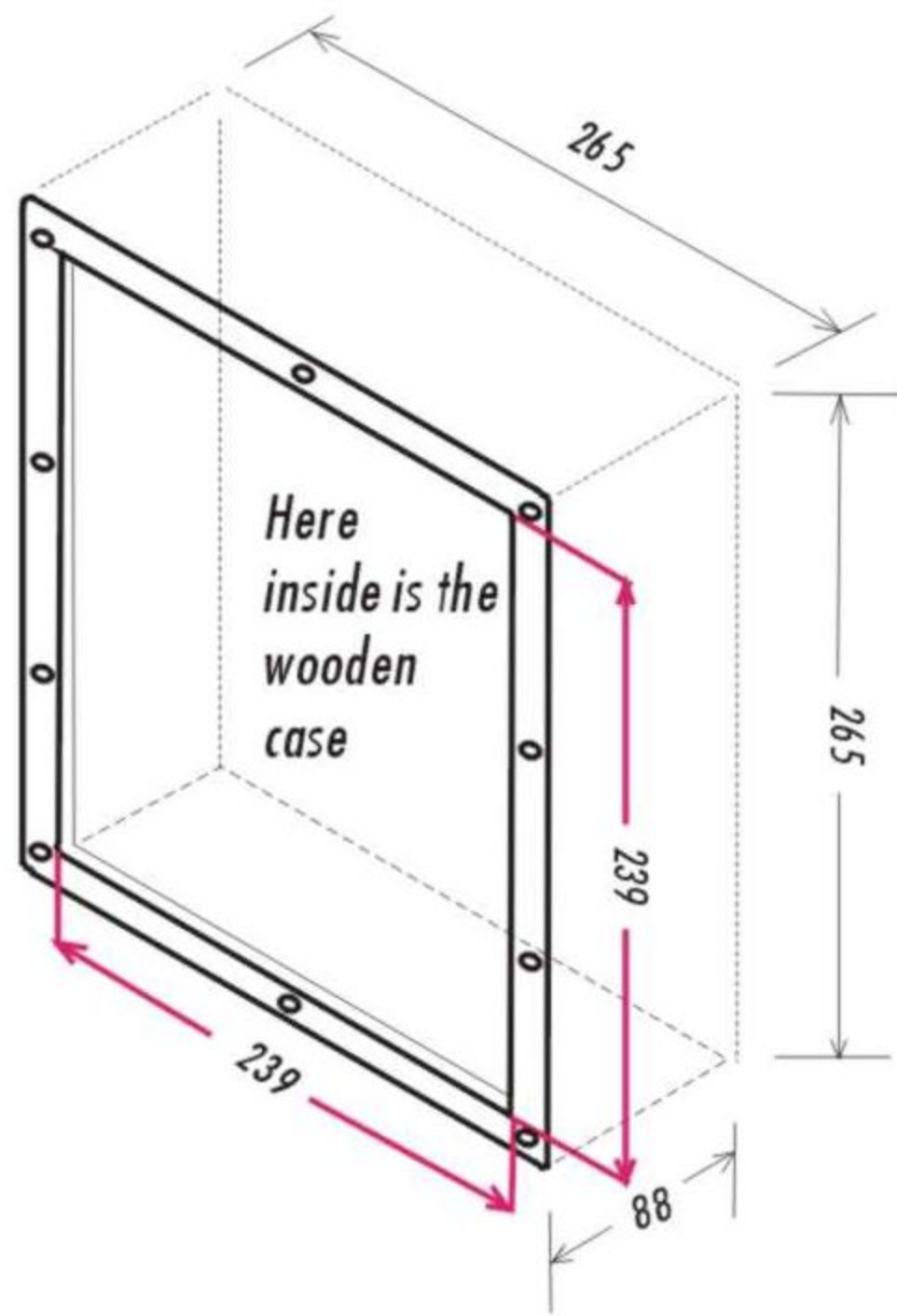
SPECIFICATION

MODEL	SUB-150	BRAND		DATE	2003/02/12	
CUSTOMER		CONRAD		SPEC	150W*1 SUBWOOFER AMP	
NO.	MEASURING ITEMS			UNIT	OUTPUT	
1	OCL POWER OUTPUT 8Ω 0.1% THD 100Hz			W	150	
	OCL POWER OUTPUT 4Ω 0.1% THD 100Hz			W	240	
2	DISTORTION.	(150W POWER) 8Ω 100Hz @+80K)		%	<0.1	
		(240W POWER) 4Ω 100Hz @+80K)		%	<0.2	
		(1W POWER) 8Ω 100Hz @+80K)		%	<0.1	
		(1W POWER) 4Ω 100Hz @+80K)		%	<0.2	
3	S/N RATIO (FULL RATED POWER) 100Hz(+A)			dB	95	
4	FREQ RESPONSE 100HZ=0dB/-3dB		LOW	Hz	20±5	
			HIGH	Hz	165±10	
5	LOW PASS CROSSOVER 100Hz=0dB /-3dB		LOW	Hz	55±5	
			HIGH	Hz	165±10	
6	BASS BOOSTER 35Hz 100Hz=0dB			dB	6±2	
7	LINE INPUT SENSITIVITY(VOLUME CONTROL at MAX)			mV	100~140	100~140
8	INPUT IMPEDANCE(VOLUME CONTROL at MAX)			KΩ	10	10
9	LINE LEVEL OUTPUT(FULL RATED POWER)			mV	200~240	200~240
10	MAX OUTPUT NOISE(VOLUME CONTROL at MAX)			mV	/	
11	MIN OUTPUT NOISE(VOLUME CONTROL at MIN)			mV	/	
12	SHORTED OUTPUT(FULL RATED POWER)			PASS	OK	
13	HIGH INPUT SENSITIVITY(VOLUME CONTROL at MAX)			V	3 ±0.5	3 ±0.5
14	STAND BY POWER CONSUMPTION			W	15	
15	THERMAL PROTECTION				80	
16	POWER SOURCE			V	AC=230V/50Hz 115V/60Hz	
17	HI POT TEST 3000V,1mA	LINE TO GROUND & HEAT-PANEL		PASS	OK	
		LINE TO SPEAKER OUTPUT		PASS	OK	
REMARKS	: 1 LINE-INPUT(RCA) , 2 : 10~300Hz; 100Mv; 2 3 30CM					

SUB-150 Subwoofer Amplifier installation space in the wooden box



Put into
→



Installation steps :

- 1. Cut out a window from wooden box surface by size :239mm x 239mm*
- 2. Be sure there is enough space by size: 265mm x 265mm x88mm*
- 3. Put into the SUB-150 Amplifier in the box.*
- 4. Use 10 pieces wooden screw to fix it along its edge hole. The diameter of the screw be within 3 to 4mm*