



### PHONES

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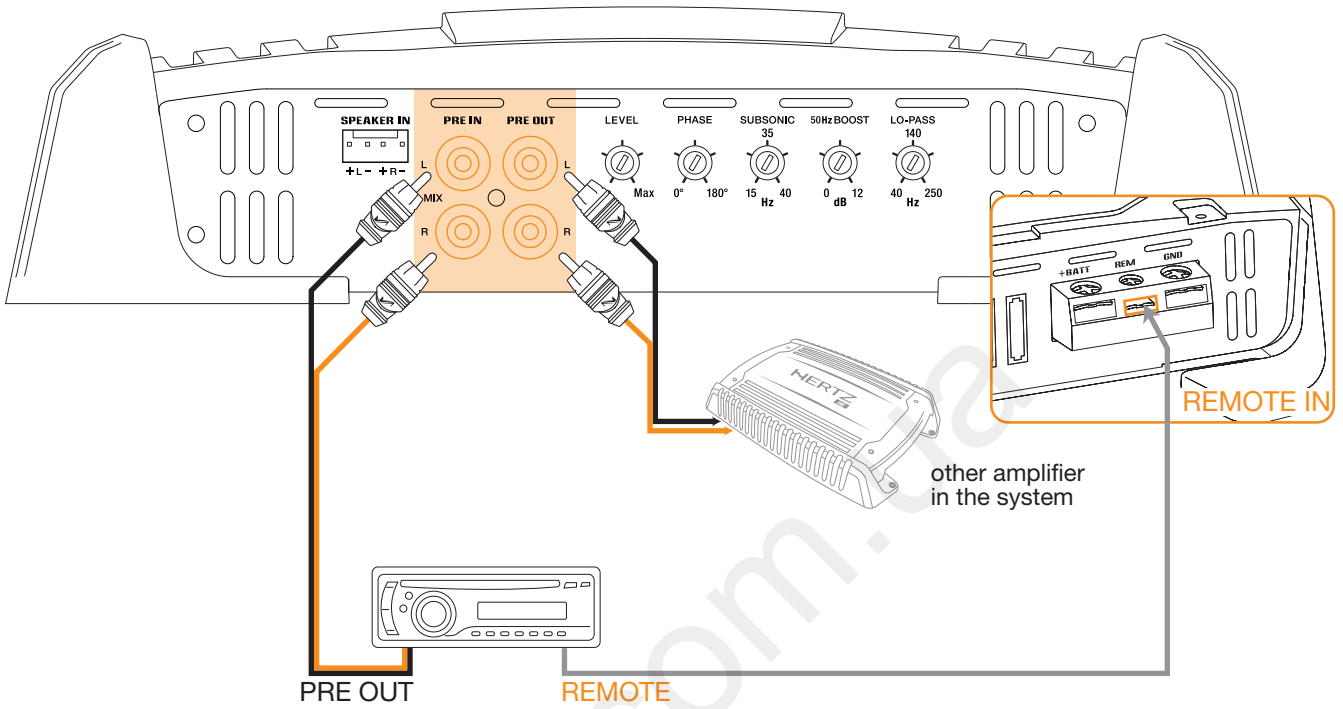
**HE 1D**

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**HERTZ**  
The Sound Experience

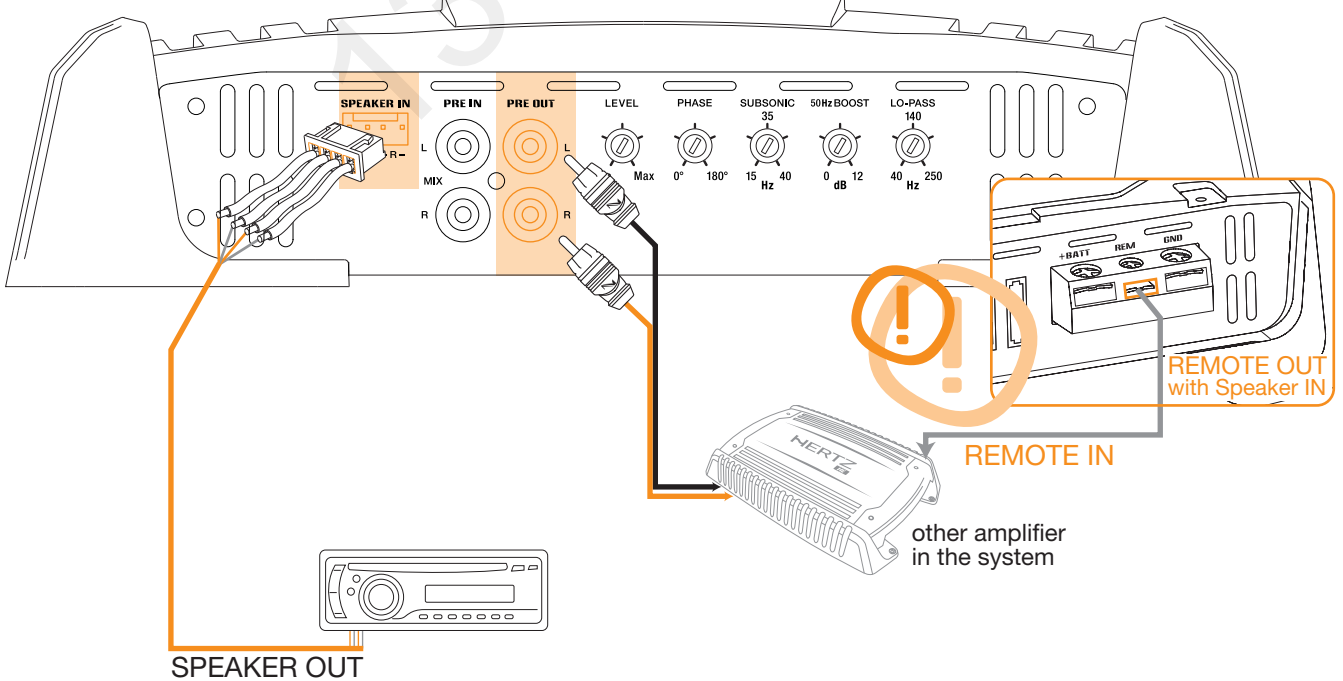
INPUTS

PRE IN / PRE OUT



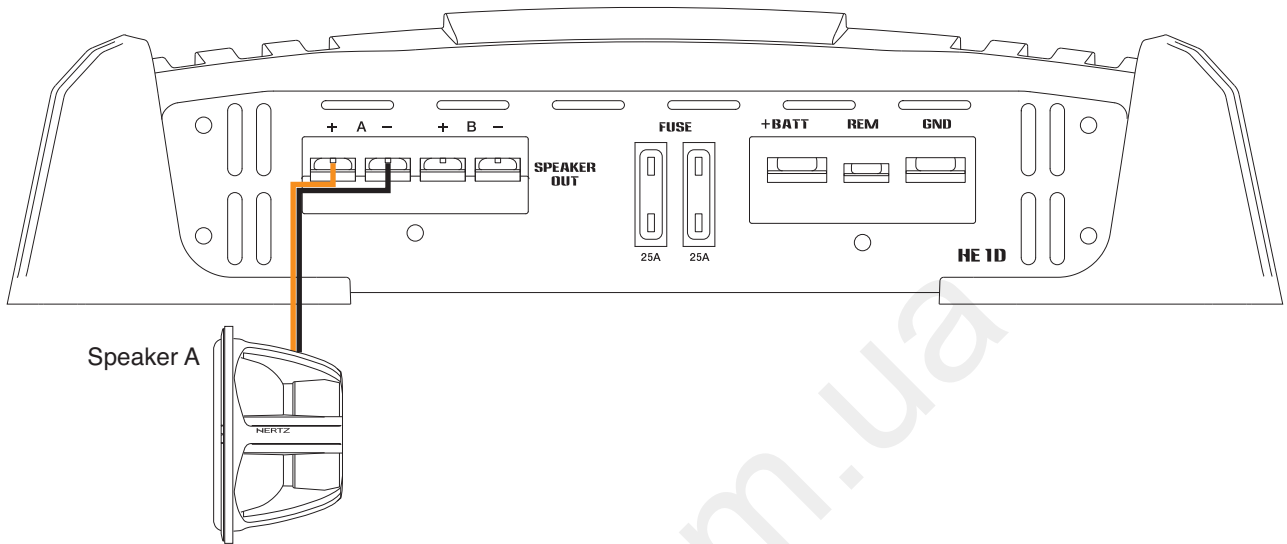
INPUTS

SPEAKER IN / PRE OUT



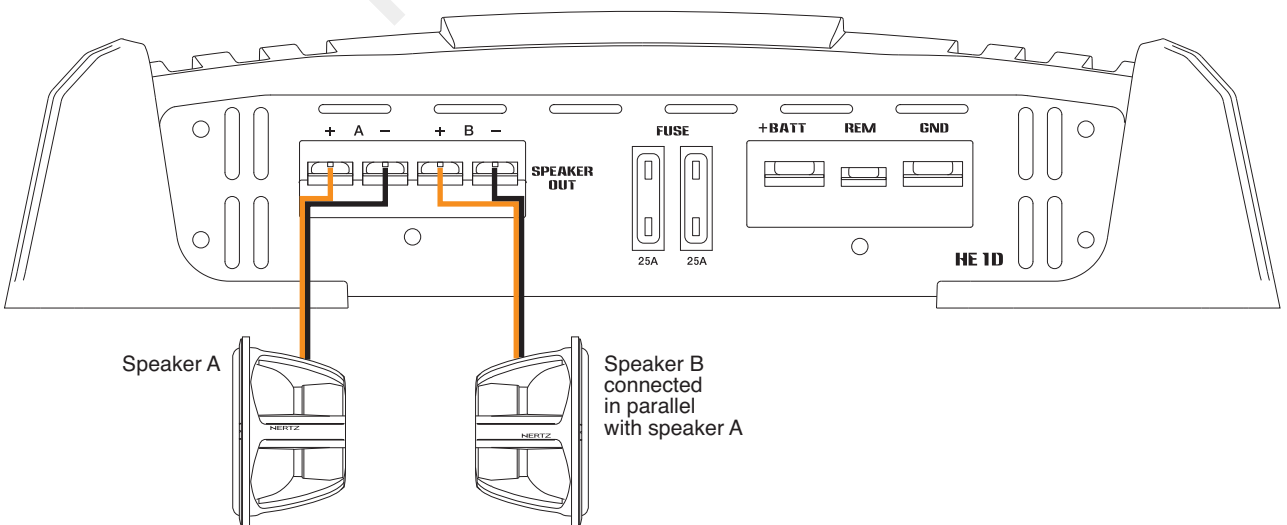
OUTPUTS

SINGLE SUBWOOFER



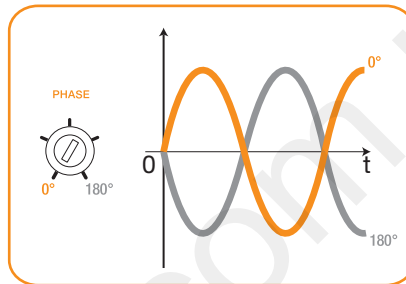
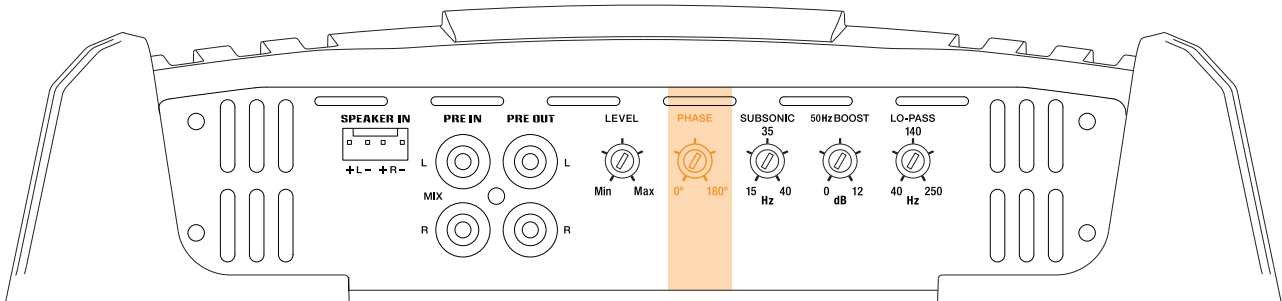
OUTPUTS

DOUBLE SUBWOOFER (parallel connection)



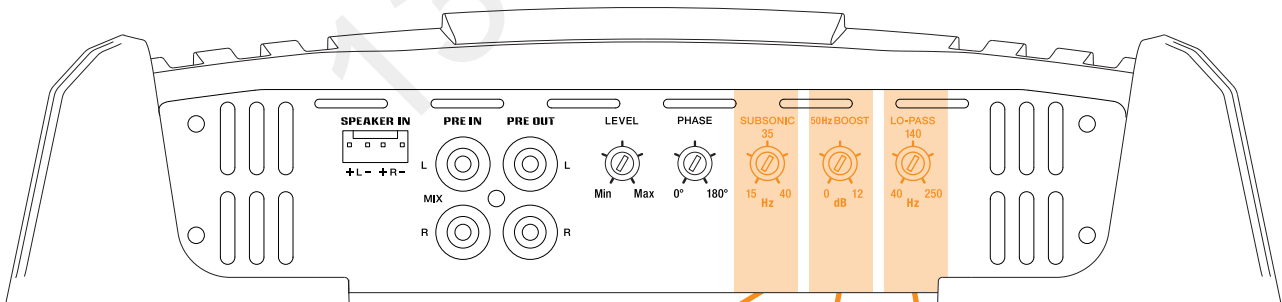
CONTROLS

PHASE CONTROL

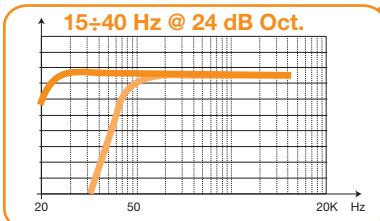


CONTROLS

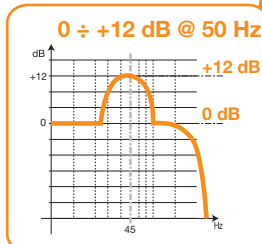
SUBSONIC / BASS BOOST / LO-PASS FILTER



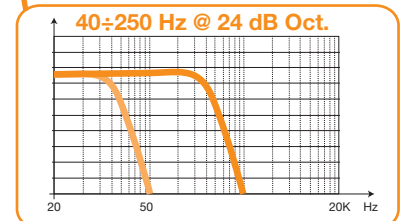
SUBSONIC FILTER



BASS BOOST



LO-PASS FILTER



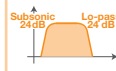



## CONFIGURATION

### Input/Output configuration

Input	Speaker	Pre Out
L&R	Mix L+R	L+R
L	Mix L+R	L
R	Mix L+R	R

### Filter configuration

Config.	AMP	PRE OUT
1		

## TECHNICAL SPECIFICATIONS

HE 1D	
<b>Power Supply</b>	
Voltage	11÷15 VDC
Minimum idling current	0,8 A
Idling current when off	0.04 mA
Consumption @ 1Ω; 14.4 VDC (MAX Musical Power)	23 A
Remote IN	6÷15 VDC (1 mA)
Remote Out	12VDC - 15mA
Internal fuse	2 x 30 A
<b>Amplifier stage</b>	
Bandwidth (-3dB)	15 Hz÷250 Hz
Distortion - THD (100 Hz @ 4 Ω)	0.15%
S/N Ratio (weighted A @ 1 V)	100 dB
Damping factor (100 Hz @ 4 Ω)	150
Input sensitivity (PRE IN)	0.3÷5 V
Input sensitivity (Speaker IN)	1.4÷24 V
Input impedance (PRE IN)	15 kΩ
Input impedance (Speaker IN)	470 Ω
Load impedance (MIN)	
1 Ch	4 ÷ 1Ω
Output Power (RMS) @ 14.4 VDC; THD 1%	
1 Ch	200 W x 1 (4Ω)
1 Ch	320 W x 1 (2Ω)
1 Ch	450 W x 1 (1Ω)
1 Ch CEA 2006 Rating	150 W x 1 (4Ω)
<b>Inputs / Outputs / Filters</b>	
Input	PRE / Speaker
Output	PRE Bypass
<b>AMP Filter</b>	
Lo-Pass	Lo-pass 40÷250Hz@24dB/Oct.
Subsonic	Hi-pass 15÷40Hz@24dB/Oct.
Bass Boost	0 ÷ +12dB @ 50 Hz
Output Phase Control (Continuous)	0 ÷ 180°
ART	Automatic Remote Turn-On/Off with Speaker-In
<b>Size</b>	
B x L x H mm	266 x 389 x 63,5
inches	10 <sup>1/2</sup> x 11 <sup>3/8</sup> x 2 <sup>1/2</sup>
Weight kg	2,503
lb	5,518