



ALPINE HDZ-653 Component System Owner's Manual

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ALPINE HDZ-653 Component System

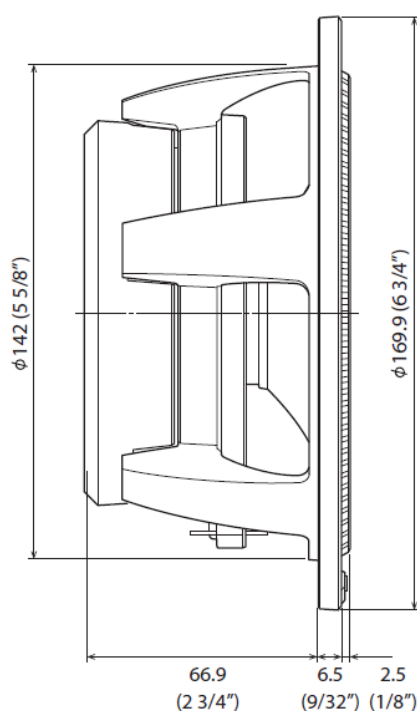


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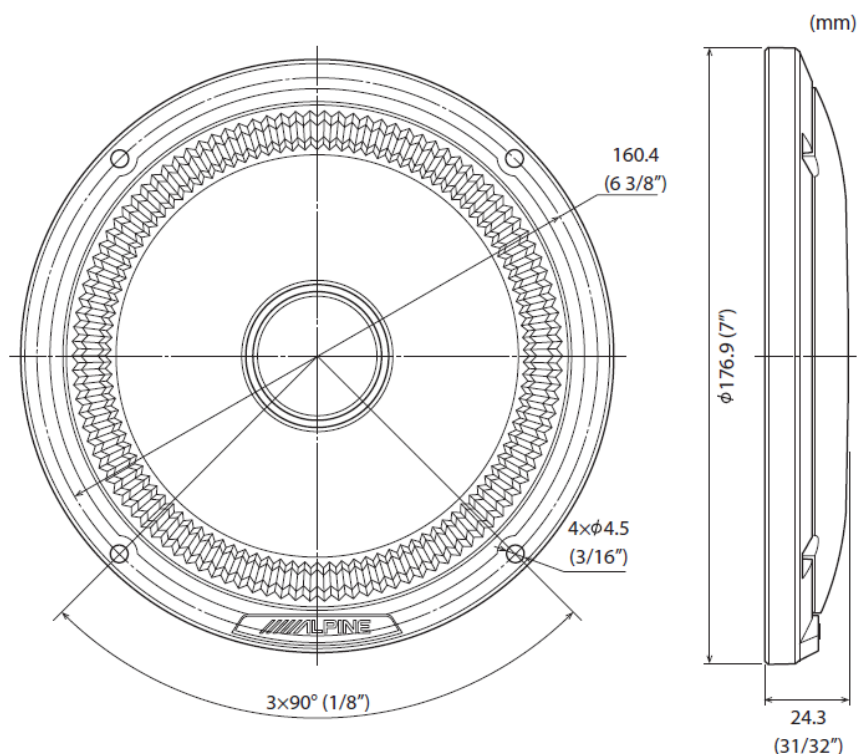
		HDZ-653		HDZ-65C	
Woofer	①		x2		x2
	②		x2		x2
	③	 $\phi 4 \times 30 \text{ mm}$	x8	 $\phi 4 \times 30 \text{ mm}$	x8
	④		x8		x8
Midrange Speaker	⑤		x2		
	⑥		x2		
	⑦	 $\phi 3 \times 30 \text{ mm}$	x8		
Tweeter	⑧		x2		x2
	⑨		x2		x2
Network	⑩		x2		x2
	⑪	 $\phi 3 \times 30 \text{ mm}$	x8	 $\phi 3 \times 30 \text{ mm}$	x4
	⑫	 $\phi 9-\phi 3.2-0.5t$	x8	 $\phi 9-\phi 3.2-0.5t$	x4
	⑬				x4
	⑭				x4

EXTERNAL DIMENSIONS

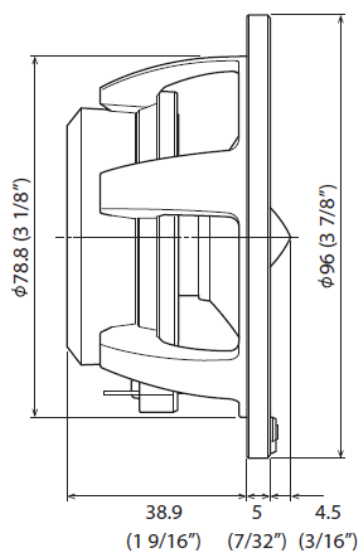
■ Woofer (HDZ-653/HDZ-65C)



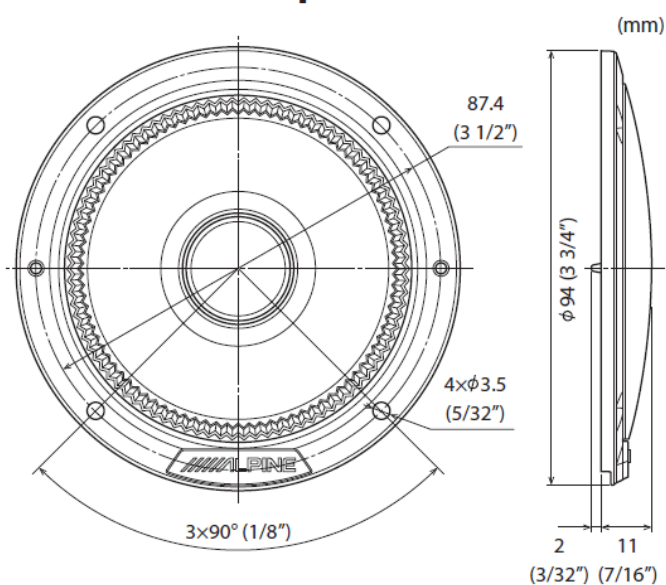
■ Woofer (HDZ-653/HDZ-65C)



■ Midrange Speaker (HDZ-653)

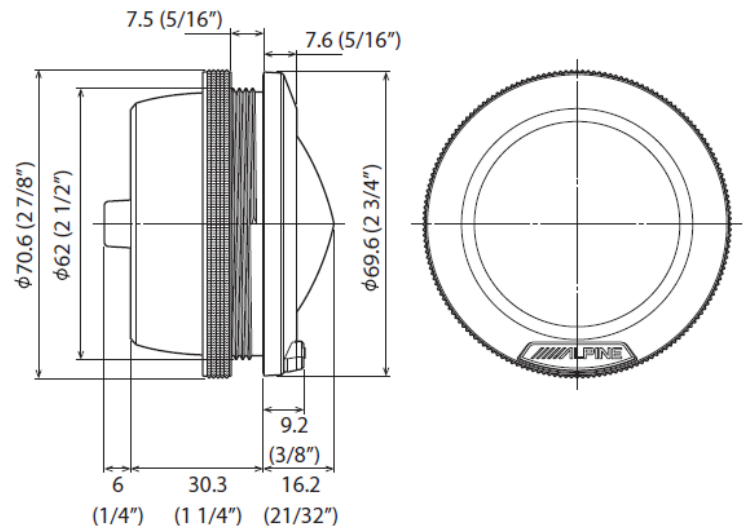


■ Haut-parleur médium (HDZ-653)



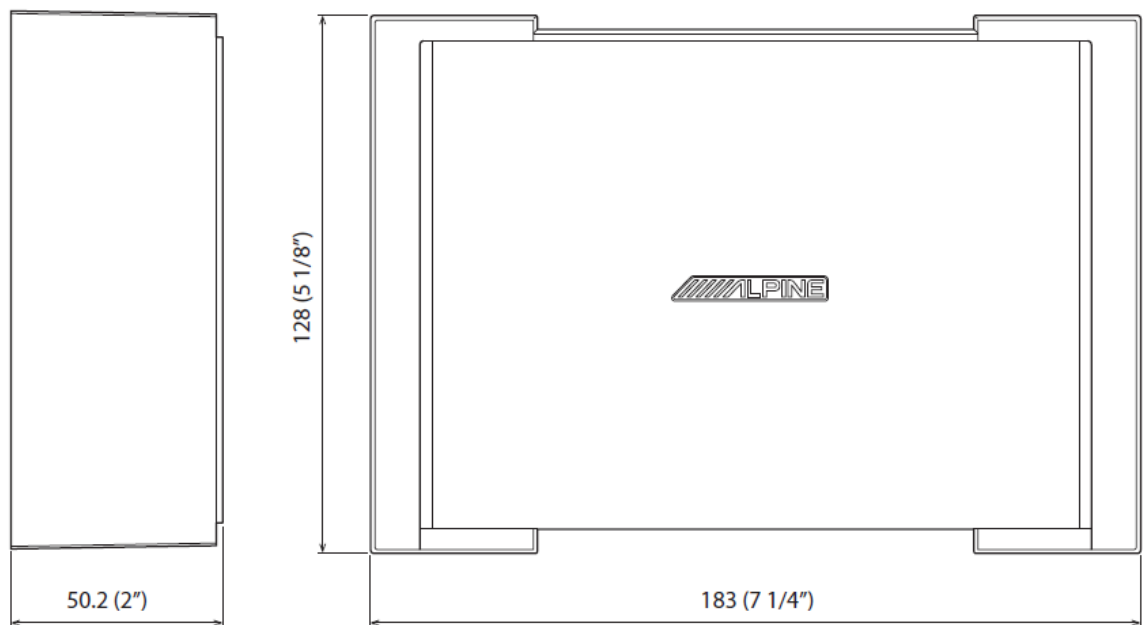
■ Tweeter (HDZ-653/HDZ-65C)

■ Tweeter (HDZ-653/HDZ-65C)



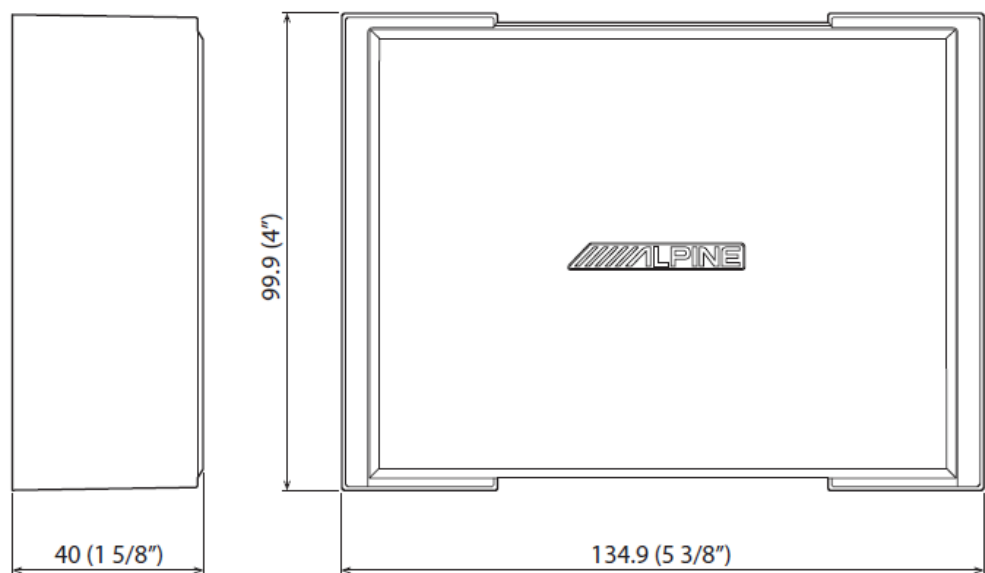
■ Network (HDZ-653)

■ Filtre (HDZ-653)



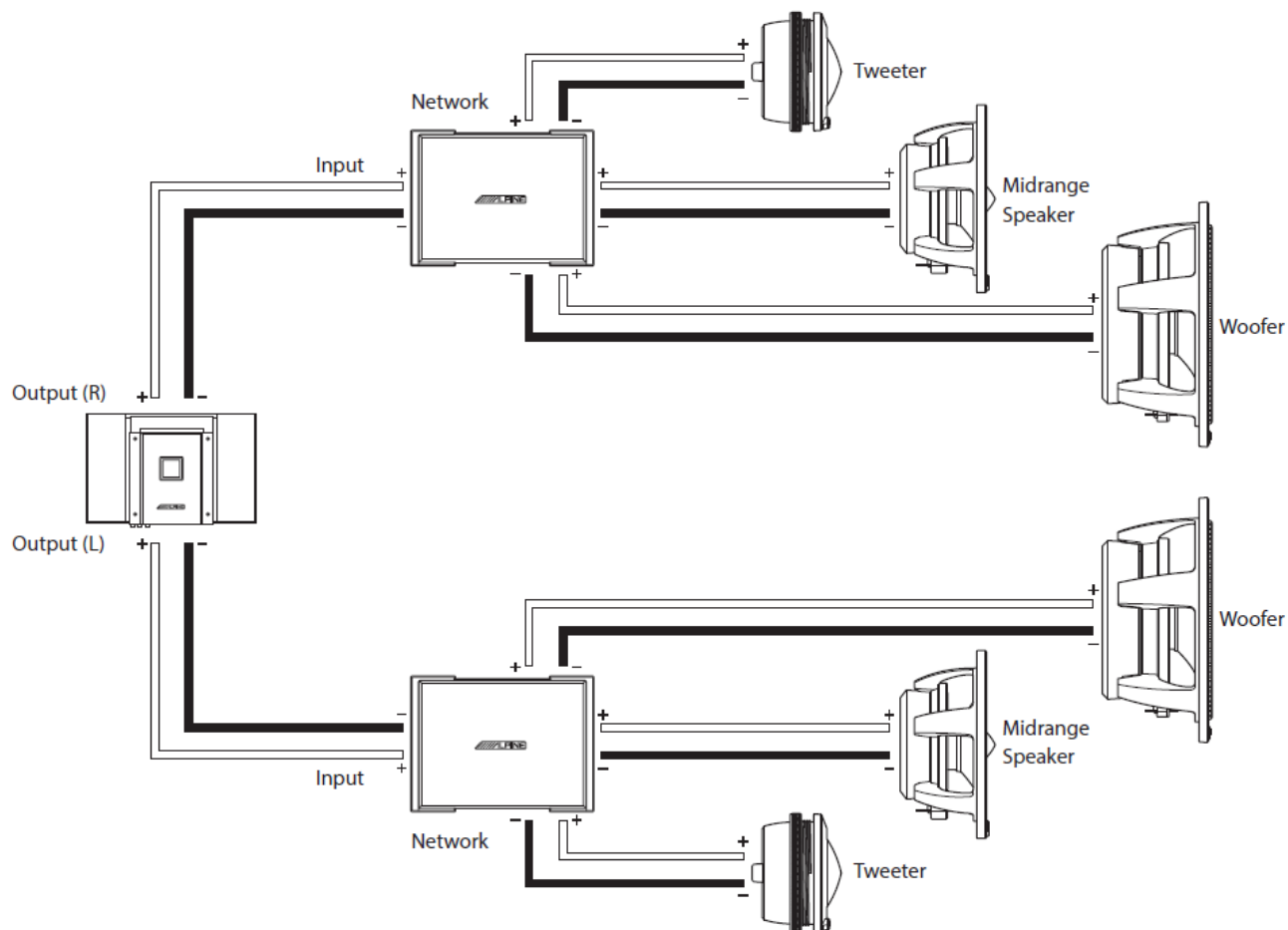
■ Network (HDZ-65C)

■ Filtre (HDZ-65C)

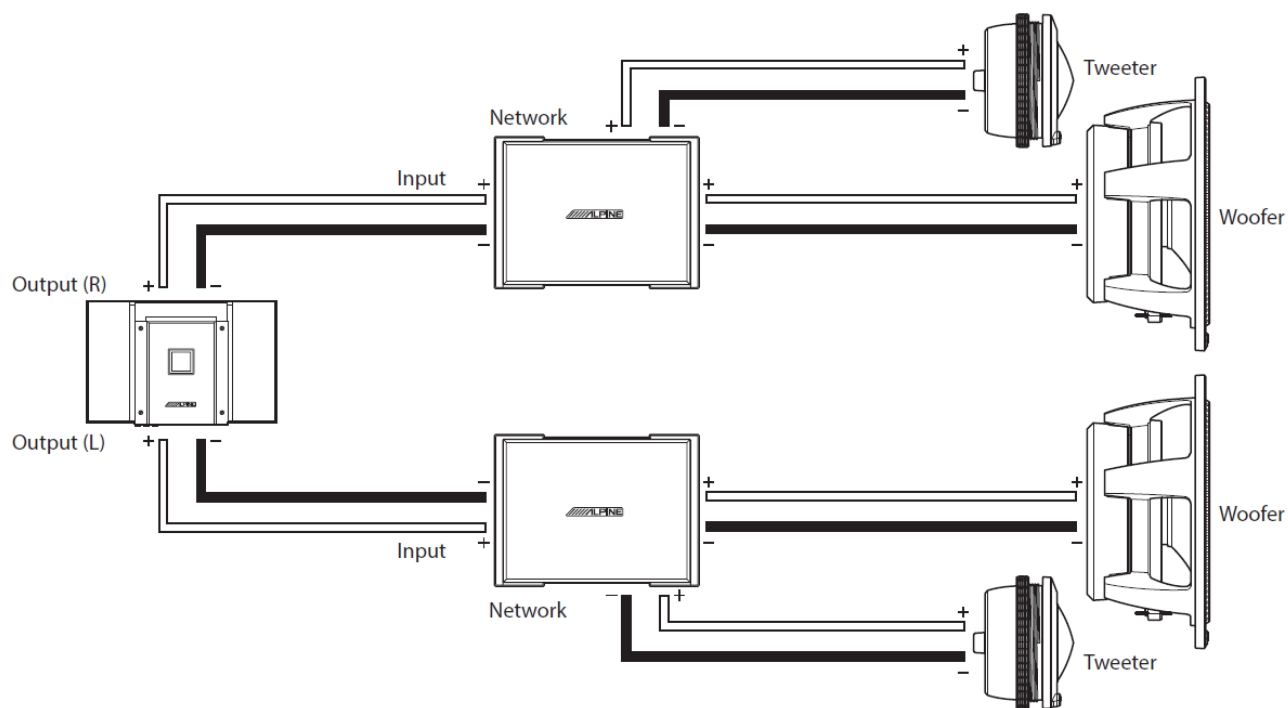


WIRING CONNECTION

■ HDZ-653

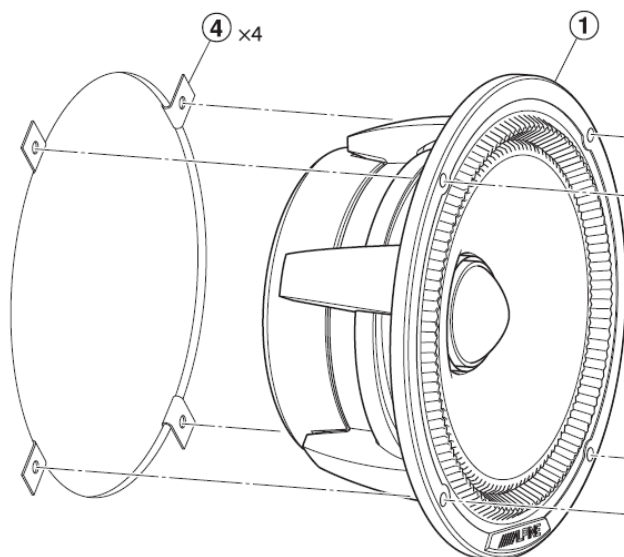


■ HDZ-65C

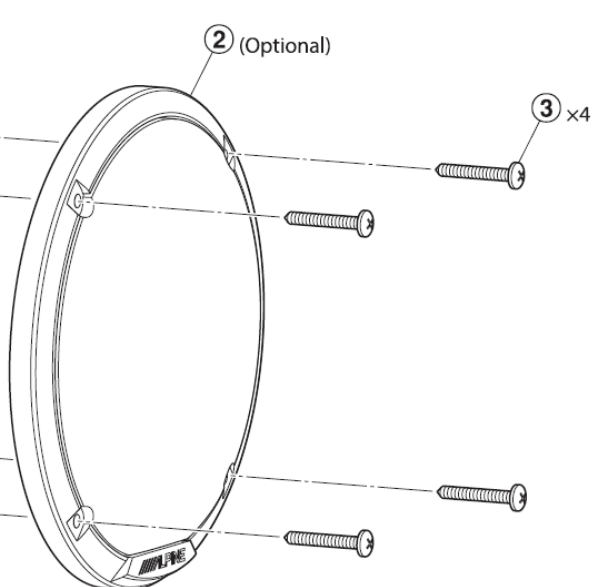


INSTALLATION

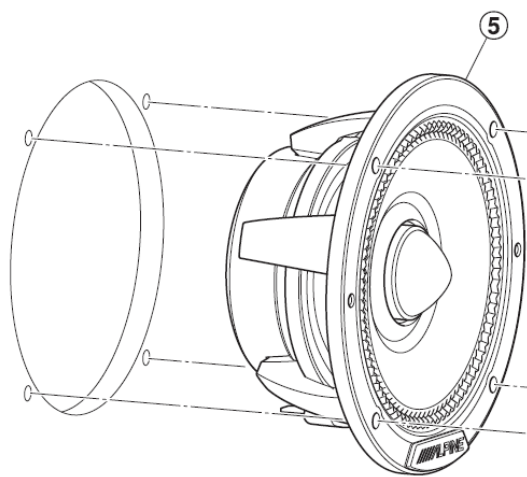
■ Woofer (HDZ-653/HDZ-65C)



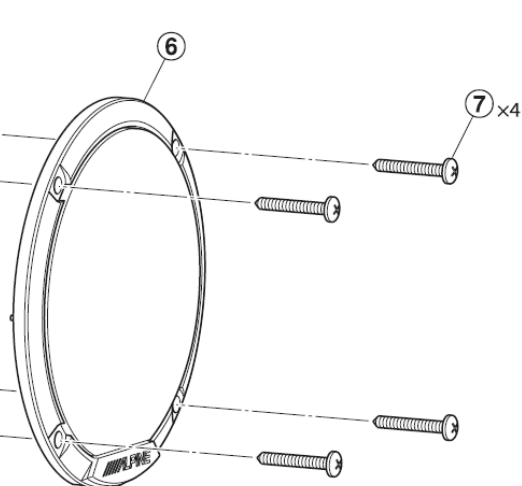
■ Woofer (HDZ-653/HDZ-65C)



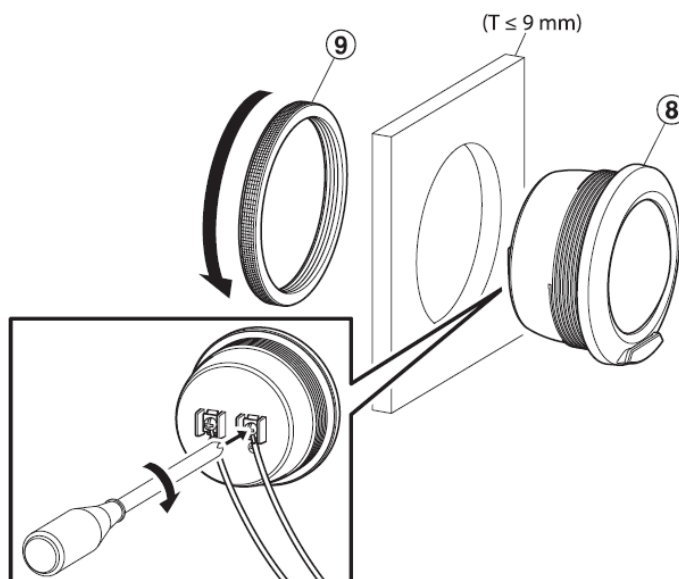
■ Midrange Speaker (HDZ-653)



■ Haut-parleur médium (HDZ-653)

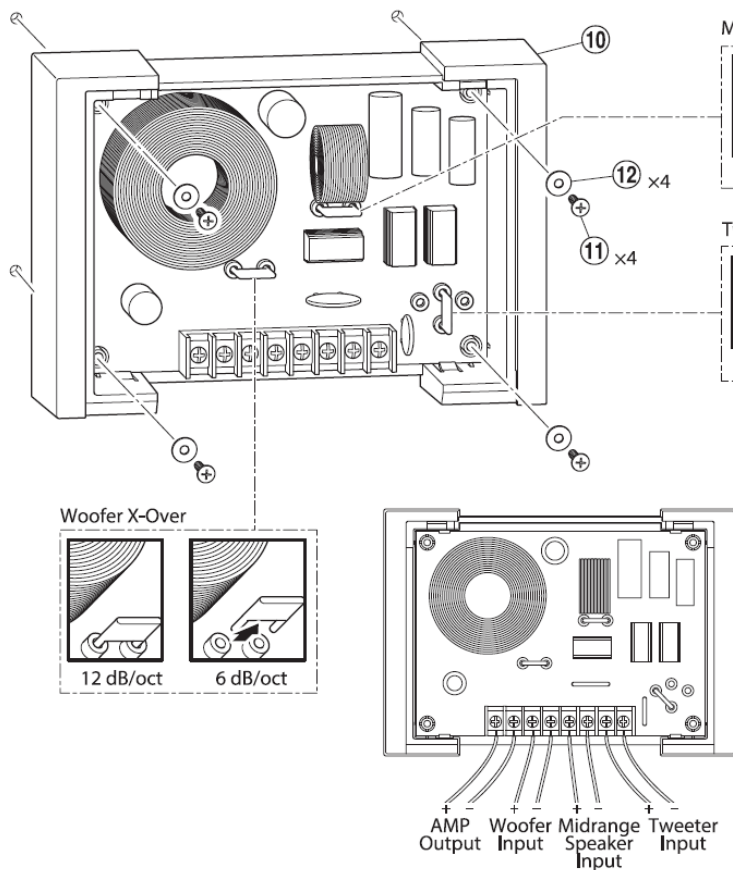


■ Tweeter (HDZ-653/HDZ-65C)

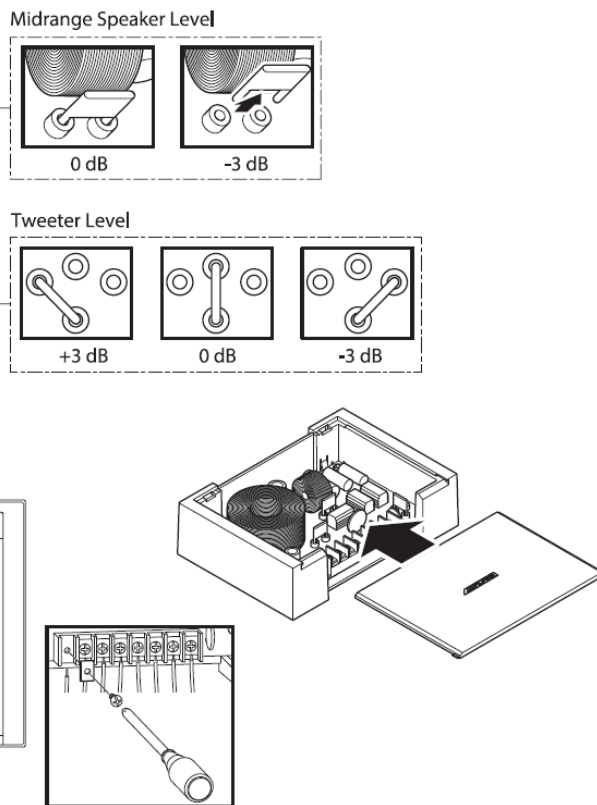


■ Tweeter (HDZ-653/HDZ-65C)

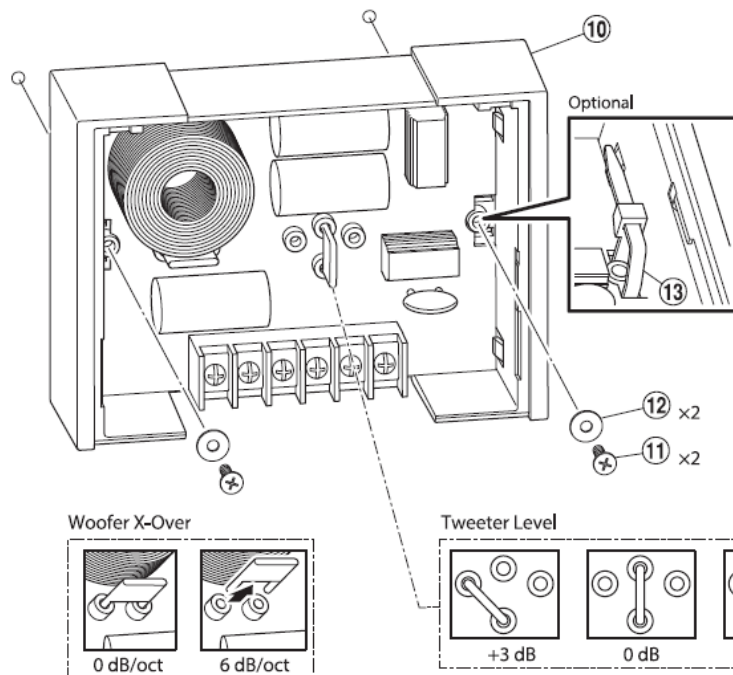
■ Network (HDZ-653)



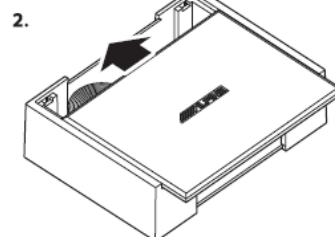
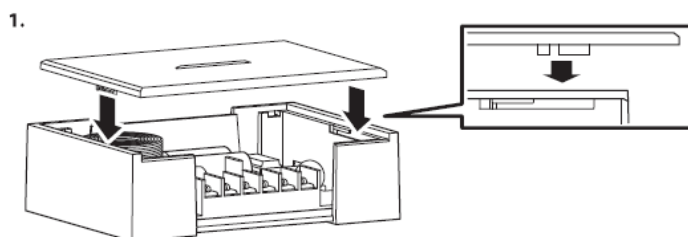
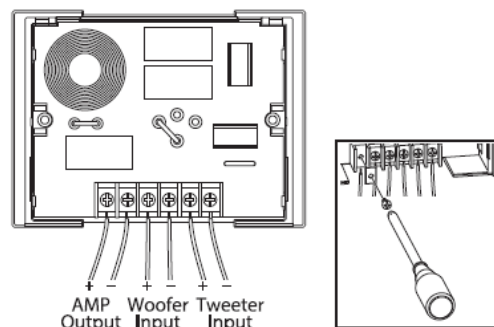
■ Filtre (HDZ-653)



■ Network (HDZ-65C)



■ Filtre (HDZ-65C)



SPECIFICATIONS

		HDZ-653	HDZ-65C
Units Type	Woofer	6-1/2"(16.5 cm) Carbon Cone	6-1/2"(16.5 cm) Carbon Cone
	Midrange Speaker	3-1/2"(8.9 cm) Carbon Cone	
	Tweeter	1-1/4"(3.2 cm) Carbon Cone	1-1/4"(3.2 cm) Carbon Cone
Maximum Peak Power		300 Watts in system	300 Watts in system
Maximum RMS Power		100 Watts in system	100 Watts in system
Impedance		4 ohms	4 ohms
Sensitivity		88 dB SPL (2.83 V @ 1 m)	88 dB SPL (2.83 V @ 1 m)
Frequency Response		55 Hz to 40 kHz	55 Hz to 40 kHz
Mounting Depth/Drop-in Mounting	Woofer	2-3/4" (6.7 cm)	2-3/4" (6.7 cm)
	Midrange Speaker	1-9/16" (3.9 cm)	
Cutout Diameter	Woofer	5-5/8" (14.2 cm)	5-5/8" (14.2 cm)
	Midrange Speaker	3-1/8" (7.9 cm)	
Recommended Amplification		Up to 100 watts RMS. per channel	Up to 100 watts RMS. per channel

Design and specifications are subject to change without notice.

1. RMS Power / Peak power specified on this product is the value in 3way (HDZ-653) / 2way (HDZ-65C) system connected to passive network included in this package.


Using each speaker connected directly to amplifier without using designated network will void your warranty.

2. This product contains a high-performance tweeter.

If there is a tweeter already installed in your car, you must disconnect its terminal.

If you leave the original tweeter connected and connect this product in parallel, fault may occur in this product.

Documents / Resources

	ALPINE HDZ-653 Component System [pdf] Owner's Manual HDZ-653 Component System, HDZ-653, HDZ-65C, Component System, System
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