



FIT SPEAKERS

harman/kardon®
by HARMAN

FIT6
FIT19T

FIT6F
FIT96M

FIT6C
FIT96CF

FIT6CF
FIT3SF

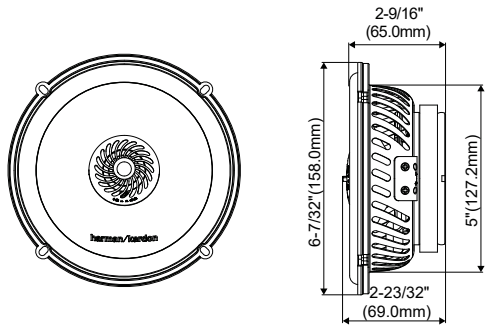
FIT3F
FIT4SF

FIT4F
FIT4SFL

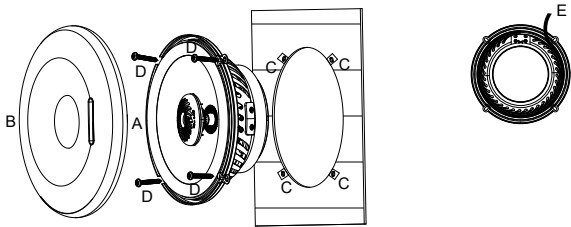
FIT5F
FIT96MCF

FIT6

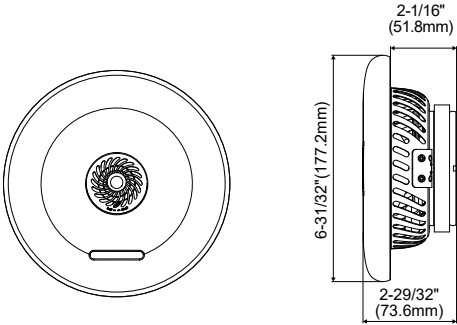
Dimension



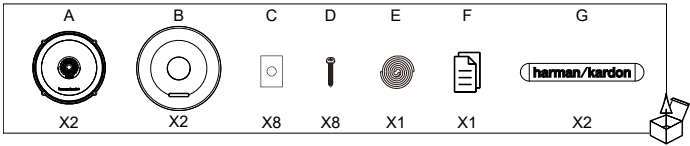
Installation



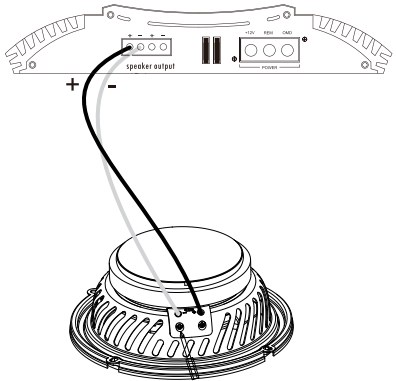
Dimension



What's in the Box



Connection



Specifications

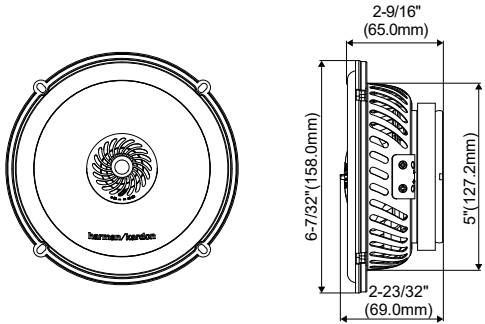
- Speaker: 6-1/2" (165mm) Coaxial Car Speaker with Grille
- Power Handling: 45W RMS, 360W peak
- Sensitivity (@2.83V): 92dB
- Frequency Response: 58Hz – 40kHz
- Nominal Impedance: 4ohm

Thiele-Small Parameters

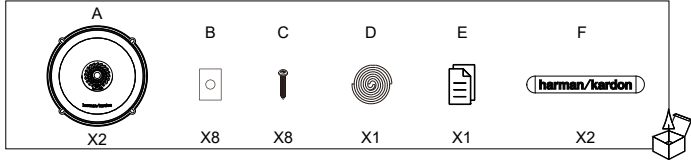
- BL (Tm): 5.229
- DCR (Ohms): 3.39
- Mms (g): 12.426
- Sd (cm²): 141.03
- Cms (um/N): 336
- Vas (L): 9.4658
- Fs (Hz): 77.9
- Qes: 0.754
- Qms: 6.169
- Qts: 0.672
- Crossover Point: 6400 Hz

FIT6F

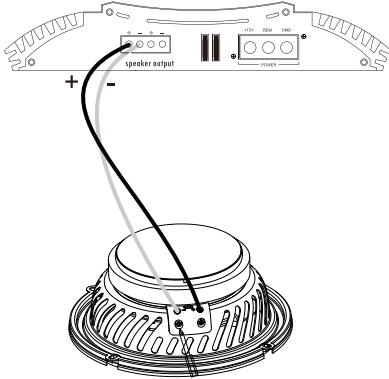
Dimension



What's in the Box



Connection



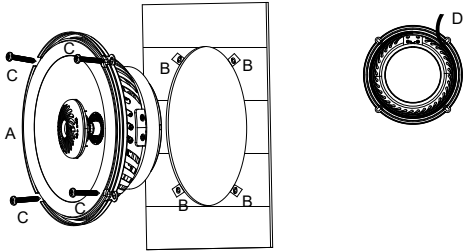
Specifications

- Speaker: 6-1/2" (165mm) Coaxial Car Speaker without Grille
- Power Handling: 45W RMS, 360W peak
- Sensitivity (@2.83V): 92dB
- Frequency Response: 58Hz – 40kHz
- Nominal Impedance: 4ohm

Thiele-Small Parameters

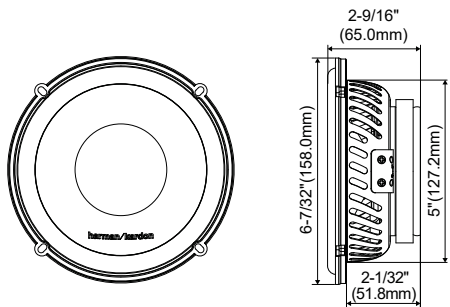
- BL (Tm): 5.229
- DCR (Ohms): 3.39
- Mms (g): 12.426
- Sd (cm²): 141.03
- Cms (um/N): 336
- Vas (L): 9.4658
- Fs (Hz): 77.9
- Qes: 0.754
- Qms: 6.169
- Qts: 0.672
- Crossover Point: 6400 Hz

Installation

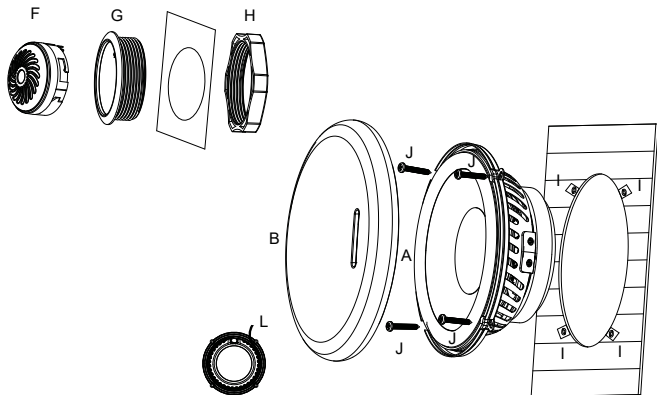


FIT6C

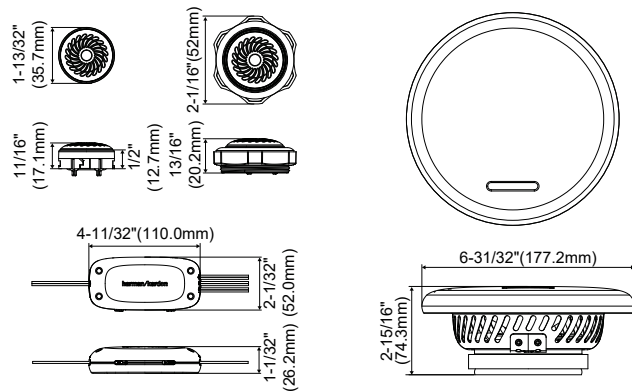
Dimension



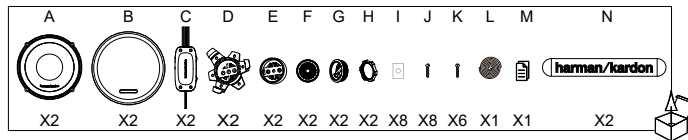
Installation



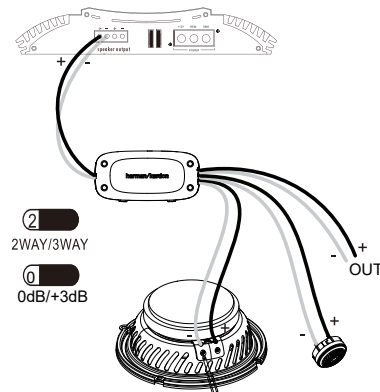
Dimension



What's in the Box



Connection



Specifications

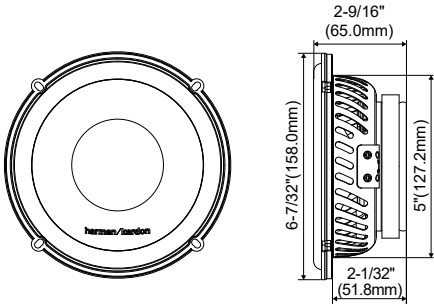
- Speaker: 6-1/2" (165mm) Two-Way Component Car Speaker with Grille
- Power Handling: 50W RMS, 400W peak
- Sensitivity (@2.83V): 91dB
- Frequency Response: 57Hz – 40kHz
- Nominal Impedance: 4ohm

Thiele-Small Parameters

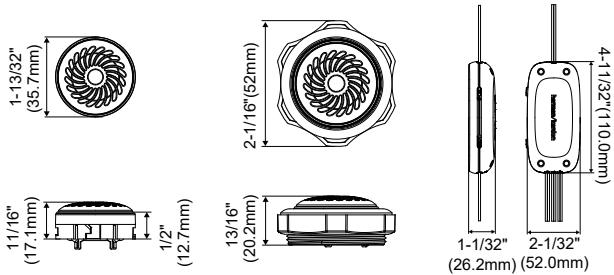
- BL (Tm): 5.177
- DCR (Ohms): 3.29
- Mms (g): 14.3
- Sd (cm²): 141.03
- Cms (um/N): 250
- Vas (L): 7.0472
- Fs (Hz): 84.1
- Qes: 0.929
- Qms: 8.404
- Qts: 0.836
- Crossover Point: 5800 Hz

FIT6CF

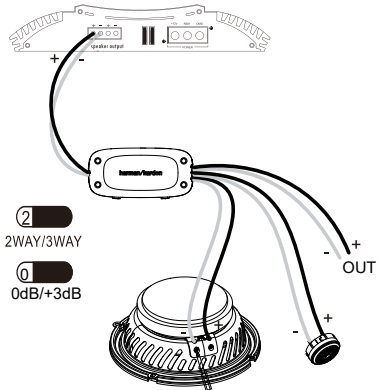
Dimension



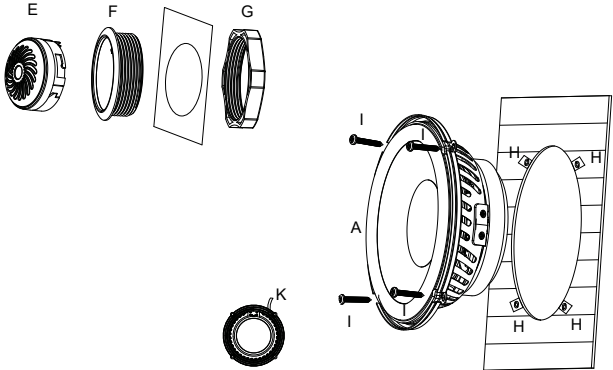
Dimension



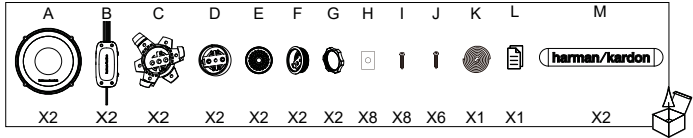
Connection



Installation



What's in the Box



Specifications

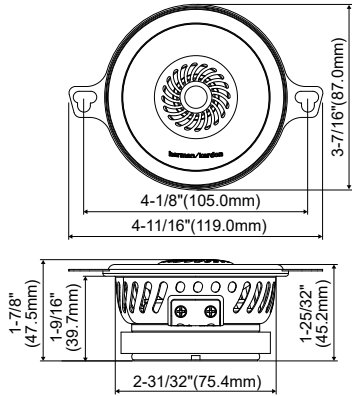
- Speaker: 6-1/2" (165mm) Two-Way Component Car Speaker without Grille
- Power Handling: 50W RMS, 400W peak
- Sensitivity (@2.83V): 91dB
- Frequency Response: 57Hz – 40kHz
- Nominal Impedance: 4ohm

Thiele-Small Parameters

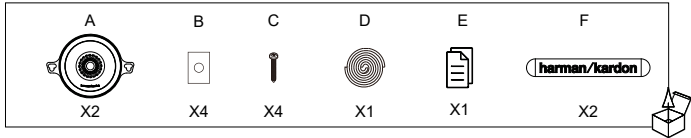
- BL (Tm): 5.177
- DCR (Ohms): 3.29
- Mms (g): 14.3
- Sd (cm²): 141.03
- Cms (um/N): 250
- Vas (L): 7.0472
- Fs (Hz): 84.1
- Qes: 0.929
- Qms: 8.404
- Qts: 0.836
- Crossover Point: 5800 Hz

FIT3F

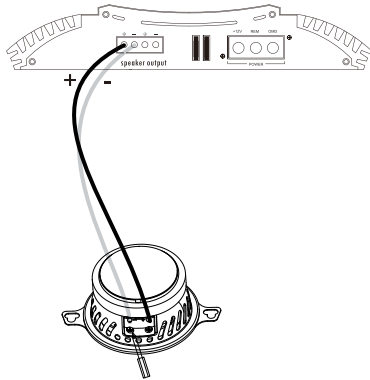
Dimension



What's in the Box



Connection



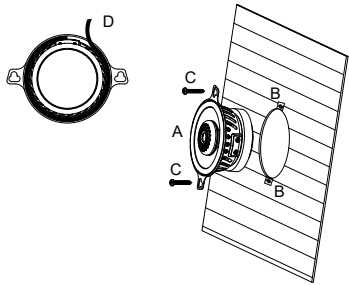
Specifications

- Speaker: 3-1/2" (89mm) Coaxial Car Speaker without Grille
- Power Handling: 30W RMS, 240W peak
- Sensitivity (@2.83V): 90dB
- Frequency Response: 80Hz – 40kHz
- Nominal Impedance: 4ohm

Thiele-Small Parameters

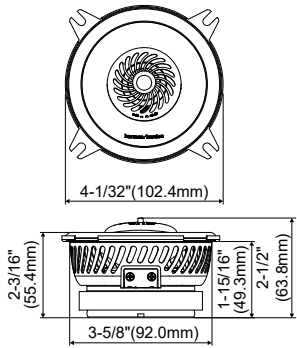
- BL (Tm): 2.99
- DCR (Ohms): 3.37
- Mms (g): 3.297
- Sd (cm²): 44.18
- Cms (um/N): 465
- Vas (L): 1.2841
- Fs (Hz): 128.6
- Qes: 1.003
- Qms: 4.603
- Qts: 0.824
- Crossover Point: 7900 Hz

Installation

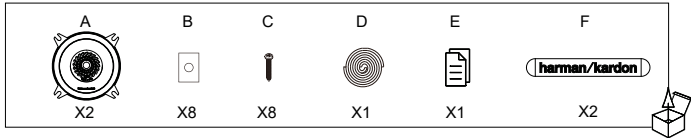


FIT4F

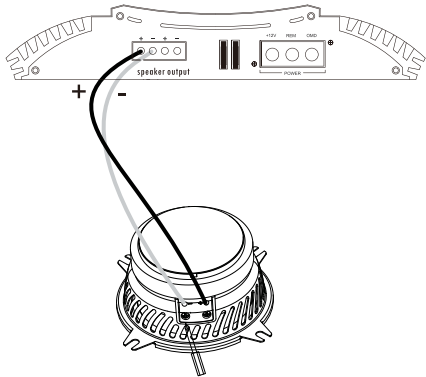
Dimension



What's in the Box



Connection



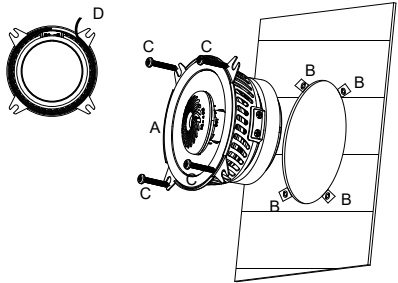
Specifications

- Speaker: 4" (100mm) Coaxial Car Speaker without Grille
- Power Handling: 30W RMS, 240W peak
- Sensitivity (@2.83V): 90dB
- Frequency Response: 70Hz – 40kHz
- Nominal Impedance: 4ohm

Thiele-Small Parameters

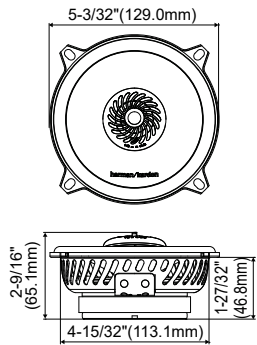
- BL (Tm): 3.84
- DCR (Ohms): 3.36
- Mms (g): 5.202
- Sd (cm²): 63.62
- Cms (um/N): 449
- Vas (L): 2.5731
- Fs (Hz): 104.1
- Qes: 0.776
- Qms: 5.186
- Qts: 0.675
- Crossover Point: 8100 Hz

Installation

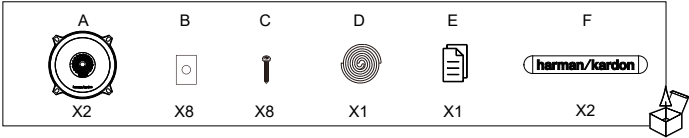


FIT5F

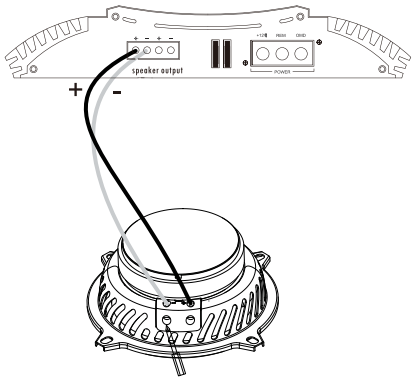
Dimension



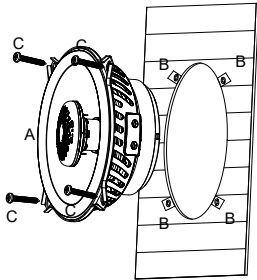
What's in the Box



Connection



Installation



Specifications

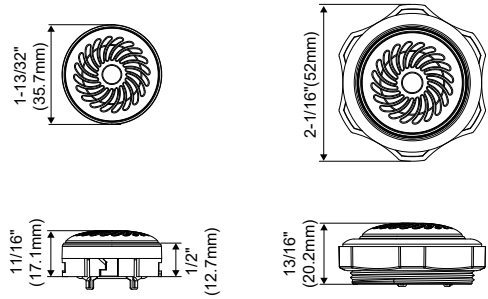
- Speaker: 5-1/4" (133mm) Coaxial Car Speaker without Grille
- Power Handling: 35W RMS, 280W peak
- Sensitivity (@2.83V): 90dB
- Frequency Response: 60Hz – 40kHz
- Nominal Impedance: 4ohm

Thiele-Small Parameters

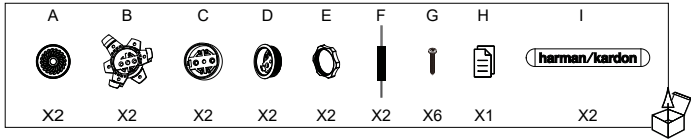
- BL (Tm): 4.031
- DCR (Ohms): 3.47
- Mms (g): 8.787
- Sd (cm²): 96.77
- Cms (um/N): 340
- Vas (L): 4.5097
- Fs (Hz): 92
- Qes: 1.085
- Qms: 6.827
- Qts: 0.936
- Crossover Point: 6200 Hz

FIT19T

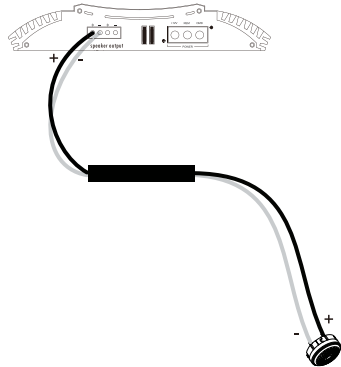
Dimension



What's in the Box



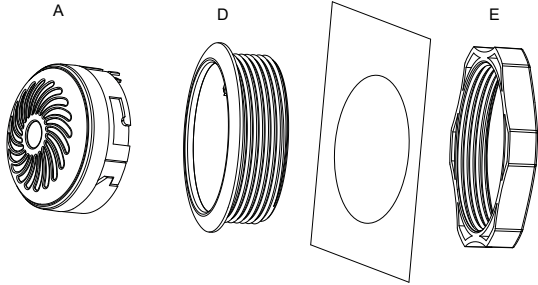
Connection



Specifications

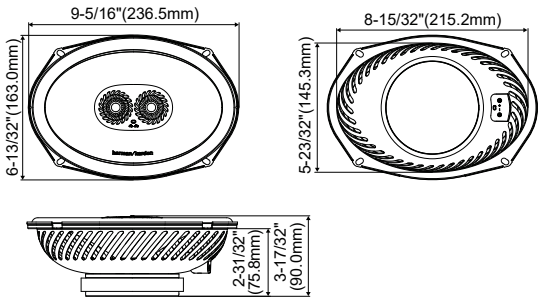
- Speaker: 3/4" (19mm) Edge-Driven Textile Tweeter
- Power Handling: 50W RMS, 400W peak
- Sensitivity (@2.83V): 91dB
- Frequency Response: 1700Hz – 40kHz
- Nominal Impedance: 4ohm

Installation

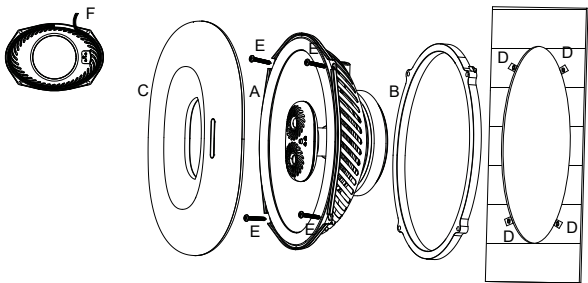


FIT96M

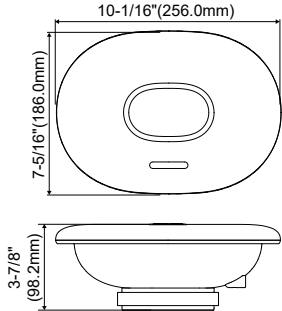
Dimension



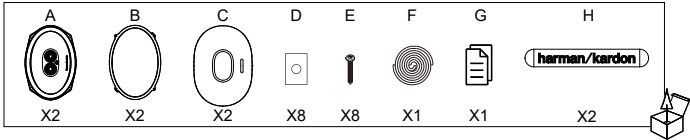
Installation



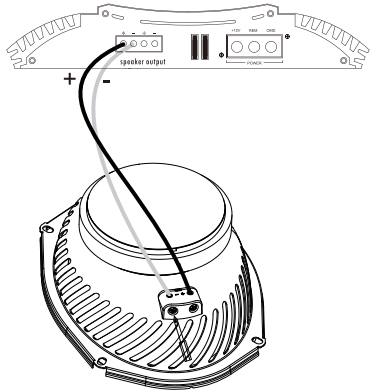
Dimension



What's in the Box



Connection



Specifications

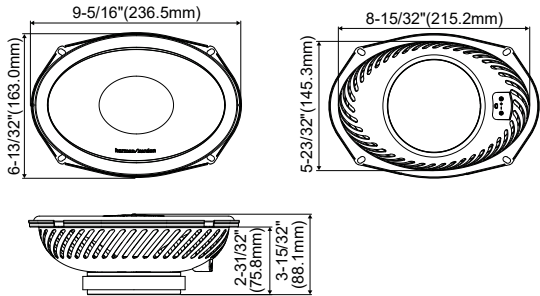
- Speaker: 6"x 9" (152mm x 230mm) Three-Way Car Speaker with Grille
- Power Handling: 55W RMS, 440W peak
- Sensitivity (@2.83V): 92dB
- Frequency Response: 52Hz – 40kHz
- Nominal Impedance: 4ohm

Thiele-Small Parameters

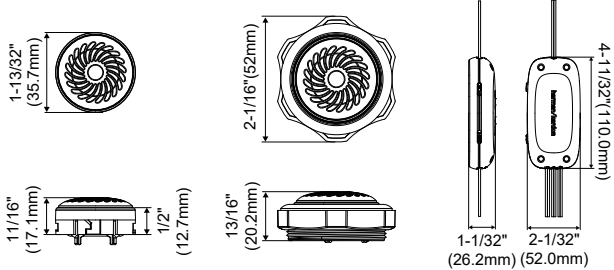
- BL (Tm): 6.372
- DCR (Ohms): 3.44
- Mms (g): 23.792
- Sd (cm²): 244.85
- Cms (um/N): 295
- Vas (L): 25.037
- Fs (Hz): 60.1
- Qes: 0.762
- Qms: 7.434
- Qts: 0.691
- Crossover Point: 4800 Hz

FIT96CF

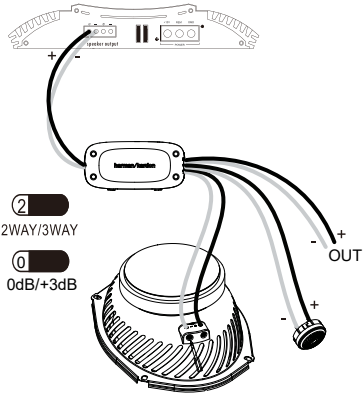
Dimension



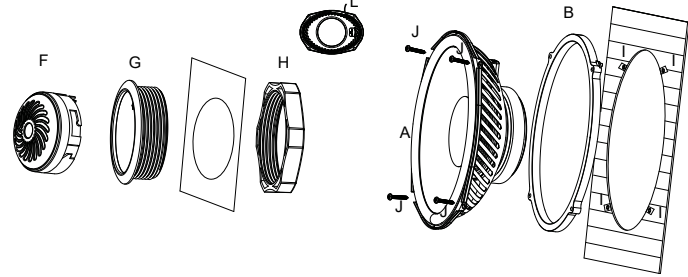
Dimension



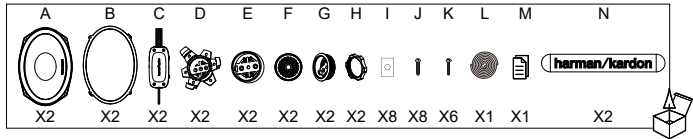
Connection



Installation



What's in the Box



Specifications

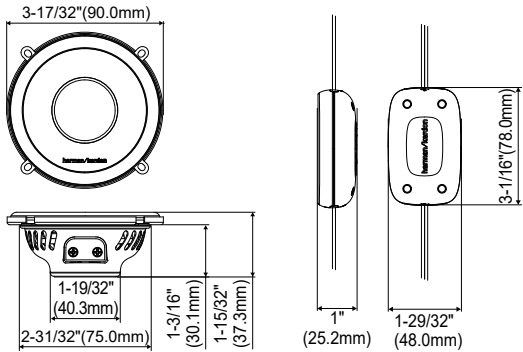
- Speaker: 6" x 9" (152mm x 230mm) Two-Way Component Car Speaker without Grille
- Power Handling: 55W RMS, 440W peak
- Sensitivity (@2.83V): 92dB
- Frequency Response: 48Hz – 40kHz
- Nominal Impedance: 4ohm

Thiele-Small Parameters

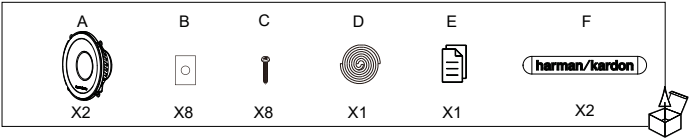
- BL (Tm): 6.227
- DCR (Ohms): 3.26
- Mms (g): 25.324
- Sd (cm²): 244.85
- Cms (um/N): 313
- Vas (L): 26.5651
- Fs (Hz): 56.5
- Qes: 0.757
- Qms: 8.13
- Qts: 0.693
- Crossover Point: 4500 Hz

FIT3SF

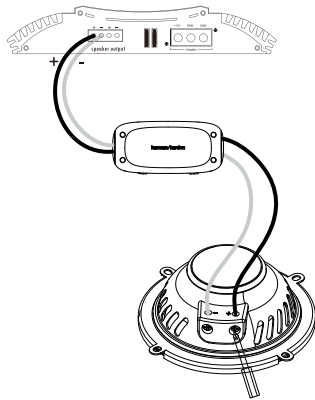
Dimension



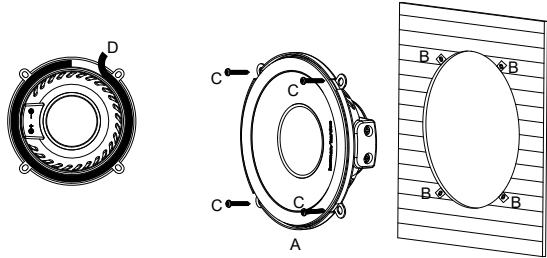
What's in the Box



Connection



Installation



Specifications

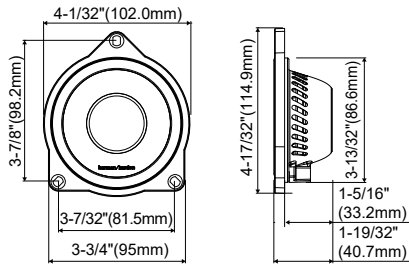
- Speaker: 3-1/2" (89mm) Midrange Car Speaker without Grille
- Power Handling: 45W RMS, 360W peak
- Sensitivity (@2.83V): 90dB
- Frequency Response: 200Hz – 8kHz
- Nominal Impedance: 4ohm

Thiele-Small Parameters

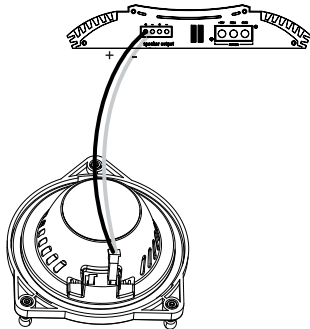
- BL (Tm): 3.614
- DCR (Ohms): 3.32
- Mms (g): 4.106
- Sd (cm²): 47.78
- Cms (um/N): 0.117
- Vas (L): 0.3796
- Fs (Hz): 229.2
- Qes: 1.503
- Qms: 3.148
- Qts: 1.017
- Crossover Point: 200&8000 Hz

FIT4SF

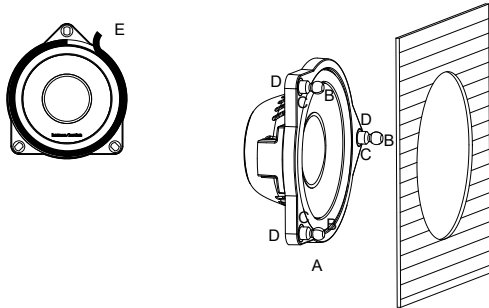
Dimension



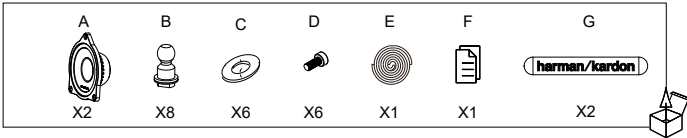
Connection



Installation



What's in the Box



Specifications

- Speaker: 4" (100mm) Midrange Car Speaker without Grille
- Power Handling: *45W RMS, 360W peak
- Sensitivity (@2.83V): 90dB
- Frequency Response: 200Hz – 8kHz
- Nominal Impedance: 4ohm

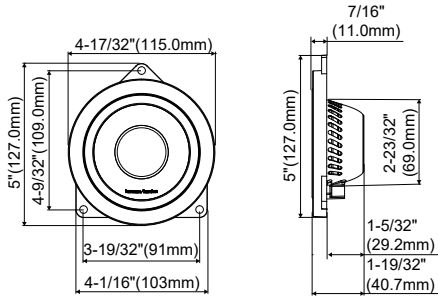
Thiele-Small Parameters

- BL (Tm): 4.148
- DCR (Ohms): 3.22
- Mms (g): 5.081
- Sd (cm²): 54.11
- Cms (um/N): 0.149
- Vas (L): 0.6168
- Fs (Hz): 183
- Qes: 1.094
- Qms: 5.353
- Qts: 0.908
- Crossover Point: N/A

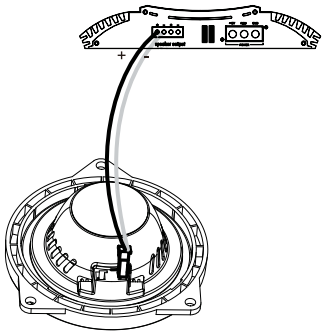
* Under operating frequency response 200Hz-8kHz.

FIT4SFL

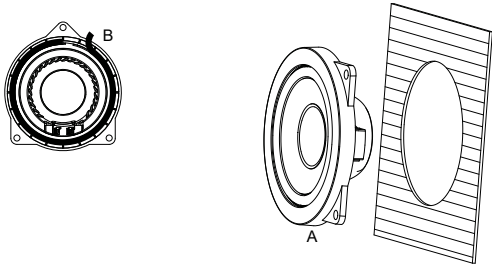
Dimension



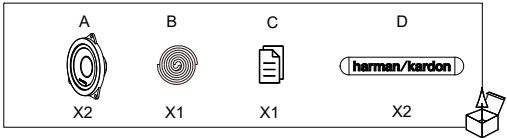
Connection



Installation



What's in the Box



Specifications

- Speaker: 4" (100mm) Midrange Plus Car Speaker without Grille
- Power Handling: *45W RMS, 360W peak
- Sensitivity (@2.83V): 90dB
- Frequency Response: 200Hz – 8kHz
- Nominal Impedance: 4ohm

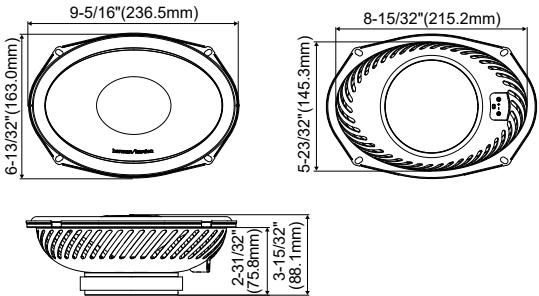
* Under operating frequency response 200Hz-8kHz.

Thiele-Small Parameters

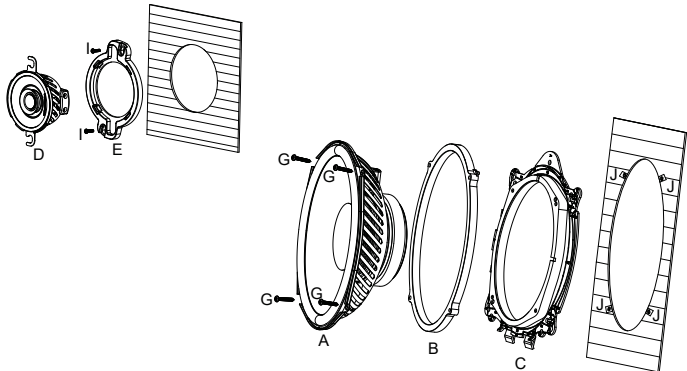
- BL (Tm): 4.192
- DCR (Ohms): 3.19
- Mms (g): 4.962
- Sd (cm²): 54.11
- Cms (um/N): 0.174
- Vas (L): 0.7202
- Fs (Hz): 171.4
- Qes: 0.969
- Qms: 4.362
- Qts: 0.793
- Crossover Point: N/A

FIT96MCF

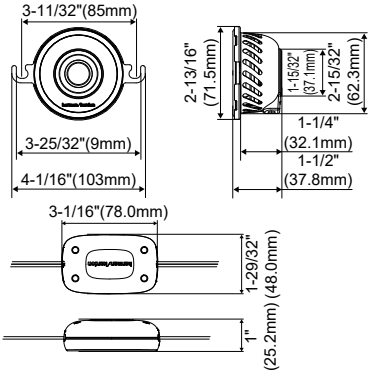
Dimension



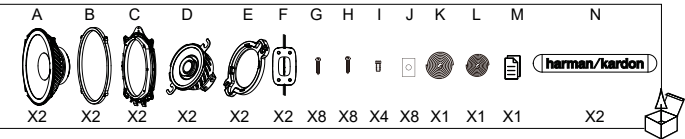
Installation



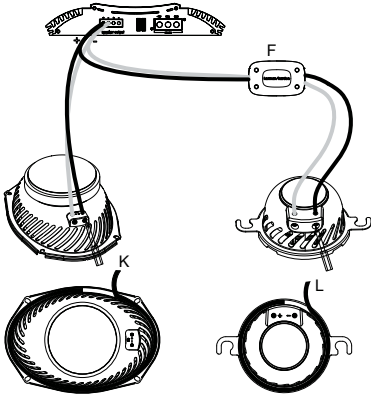
Dimension



What's in the Box



Connection



Specifications

- Speaker: 6"x 9" (152mm x 230mm) Three-Way Component Plus Car Speaker without Grille
- Power Handling: 55W RMS, 440W peak
- Sensitivity (@2.83V): 92dB
- Frequency Response: 50Hz – 40kHz
- Nominal Impedance: 4ohm

Thiele-Small Parameters

Woofers	Midrange
• BL (Tm): 6.087	• BL (Tm): 3.959
• DCR (Ohms): 3.6	• DCR (Ohms): 3.44
• Mms (g): 25.337	• Mms (g): 2.319
• Sd (cm²): 244.85	• Sd (cm²): 32.17
• Cms (um/N): 0.249	• Cms (um/N): 0.255
• Vas (L): 21.0961	• Vas (L): 0.3731
• Fs (Hz): 63.4	• Fs (Hz): 207
• Qes: 0.982	• Qes: 0.663
• Qms: 7.513	• Qms: 5.429
• Qts: 0.868	• Qts: 0.591
• Crossover Point: 1600 Hz	• Crossover Point: 1600&9400 Hz



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