



**100 CVX**  
Coaxial, 100mm (4") Ø. Woofer: 100mm (5"), 25mm (1") voice-coil. 72mm (5-1/2") magnet. Aluminum inverted dome tweeter. 12dB/oct. 2-way crossover. Max. power: 100W. Nom. power: 50W. Sensitivity (2.83V/1m): 90dB. Frequency response: 90 Hz - 20 kHz. Grilles supplied.



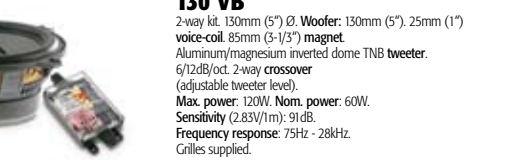
**130 CVX**  
Coaxial, 130mm (5") Ø. Woofer: 130mm (5"), 25mm (1") voice-coil. 85mm (3-1/2") magnet. Aluminum inverted dome tweeter. 12dB/oct. 2-way crossover. Max. power: 120W. Nom. power: 60W. Sensitivity (2.83V/1m): 91dB. Frequency response: 75Hz - 20kHz. Grilles supplied.



**165 CVX**  
Coaxial, 165mm (6-1/2") Ø. Woofer: 165mm (6-1/2"), 25mm (1") voice-coil. 85mm (3-1/2") magnet. Aluminum inverted dome tweeter. 12dB/oct. 2-way crossover. Max. power: 140W. Nom. power: 70W. Sensitivity (2.83V/1m): 93dB. Frequency response: 60Hz - 20kHz. Grilles supplied.



**690 CVX**  
Coaxial, 164 x 235 mm (6.9"). 30mm (1-1/4") voice-coil. 90mm (3-9/16") magnet. Aluminum inverted dome tweeter. 12dB/oct. 2-way crossover. Max. power: 160W. Nom. power: 80W. Sensitivity (2.83V/1m): 93dB. Frequency response: 50Hz - 20kHz. Grilles supplied.



**130 VB**  
2-way kit, 130mm (5") Ø. Woofer: 130mm (5"), 25mm (1") voice-coil. 85mm (3-1/2") magnet. Aluminum/magnesium inverted dome TNB tweeter. 6/12dB/oct. 2-way crossover (adjustable tweeter level). Max. power: 120W. Nom. power: 60W. Sensitivity (2.83V/1m): 91dB. Frequency response: 75Hz - 28kHz. Grilles supplied.



**165 VB**  
2-way kit, 165mm (6-1/2") Ø. Woofer: 165mm (6-1/2"), 25mm (1") voice-coil. 85mm (3-1/2") magnet. Aluminum/magnesium inverted dome TNB tweeter. 6/12dB/oct. 2-way crossover (adjustable tweeter level). Max. power: 140W. Nom. power: 70W. Sensitivity (2.83V/1m): 93dB. Frequency response: 60Hz - 28kHz. Grilles supplied.



**170 V**  
2-way kit, 170mm (6-11/16") Ø. Woofer: 170mm (6-11/16"), 30.5mm (1-3/16") voice-coil. 80mm (3-1/8") magnet. Aluminum/magnesium inverted dome TN44 tweeter. Full/1/2 dB/oct. 2-way crossover. Max. power: 120W. Nom. power: 60W. Sensitivity (2.83V/1m): 91dB. Frequency response: 60Hz - 20kHz. Grilles not supplied.



**130 VR**  
2-way kit, 130mm (5") Ø. Woofer: 130mm (5"), 25mm (1") voice-coil. 72mm (5-1/2") magnet. TNB tweeter, aluminum/magnesium inverted dome. 12/12dB/oct. 2-way separate crossover (adjustable tweeter level). Max. power: 100W. Nom. power: 50W. Sensitivity (2.83V/1m): 94dB. Frequency response: 80Hz - 28kHz. Grilles supplied.



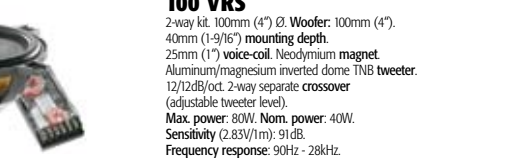
**165 VR**  
High sensitivity 2-way kit, 165mm (6-1/2") Ø. Woofer: 165mm (6-1/2"), 32mm (1-1/4") voice-coil. 90mm (3-9/16") magnet. TNB tweeter, aluminum/magnesium inverted dome tweeter. 2-way separate crossover including: choice of the cut-off frequencies and slopes (3.5kHz at 6/6dB/oct. - 4.2kHz at 12/12dB/oct.) + adjustable tweeter level (-2, 0, +2dB). Max. power: 150W. Nom. power: 75W. Sensitivity (2.83V/1m): 94.5dB. Frequency response: 80Hz - 28kHz. Grilles supplied.



**165 V30**  
2-way kit, 165mm (6-1/2") Ø. Woofer: 165mm (6-1/2"), 25mm (1") voice-coil. 85mm (3-1/2") magnet. TNB tweeter, aluminum/magnesium inverted dome. Engraved Zamac basket. 6/12 or 12/12dB/oct. 2-way Crossover. Max. power: 160W. Nom. power: 80W. Sensitivity (2.83V/1m): 92dB. Frequency response: 55Hz - 25kHz. Grilles supplied.



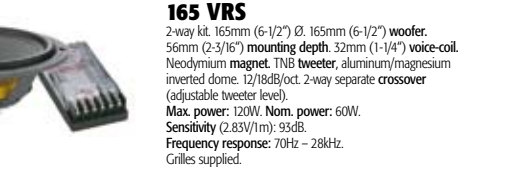
**165 VR3**  
3-way kit, 165mm (6-1/2") Ø. Woofer: 165mm (6-1/2"), 25mm (1") voice-coil. 85mm (3-1/2") magnet. 100mm (4") midrange. Shallow mounting. 40mm (1-9/16"). Neodymium magnet. 25mm (1") voice-coil. TNB tweeter, aluminum/magnesium inverted dome. 12/12-12/12dB/oct. 3-way separate crossover (adjustable tweeter level). Max. power: 160W. Nom. power: 80W. Sensitivity (2.83V/1m): 93dB. Frequency response: 55Hz - 28kHz. Grilles supplied.



**100 VRS**  
2-way kit, 100mm (4") Ø. Woofer: 100mm (4"), 40mm (1-9/16") mounting depth. 40mm (1-9/16") voice-coil. Neodymium magnet. Aluminum/magnesium inverted dome TNB tweeter. 12/12dB/oct. 2-way separate crossover (adjustable tweeter level). Max. power: 80W. Nom. power: 40W. Sensitivity (2.83V/1m): 91dB. Frequency response: 90Hz - 28kHz. Grilles supplied.



**130 VRS**  
2-way kit, 130mm (5") Ø. Woofer: 130mm (5"), 49mm (1-15/16") mounting depth. 32mm (1-1/4") voice-coil. Neodymium magnet. TNB tweeter, aluminum/magnesium inverted dome. 12/18dB/oct. 2-way separate crossover (adjustable tweeter level). Max. power: 100W. Nom. power: 50W. Sensitivity (2.83V/1m): 91dB. Frequency response: 80Hz - 28kHz. Grilles supplied.



**165 VRS**  
2-way kit, 165mm (6-1/2") Ø. Woofer: 165mm (6-1/2"), 56mm (2-3/16") mounting depth. 32mm (1-1/4") voice-coil. Neodymium magnet. TNB tweeter, aluminum/magnesium inverted dome. 12/18dB/oct. 2-way separate crossover (adjustable tweeter level). Max. power: 120W. Nom. power: 60W. Sensitivity (2.83V/1m): 93dB. Frequency response: 70Hz - 28kHz. Grilles supplied.



**27 V1**  
27cm (11") subwoofer. 50mm (2") voice-coil. 120mm (4-3/4") magnet. Max. power: 500W. Nom. power: 250W. Sensitivity (2.83V/1m): 90dB. Frequency response: 35Hz\* - 1kHz. Impedance: 4Ω. Use in vented box from 15 to 30 liters (0.530 - 1.059Ft³).



**33 V1**  
33cm (13") subwoofer. 65mm (2-9/16") voice-coil. 156mm (6-1/8") magnet. Max. power: 800W. Nom. power: 400W. Sensitivity (2.83V/1m): 92dB. Frequency response: 30Hz\* - 1kHz. Impedance: 4Ω. Use in vented box from 25 to 40 liters (0.885 - 1.413Ft³).



**40 V1**  
40cm (16") subwoofer. 65mm (2-9/16") voice-coil. 156mm (6-1/8") magnet. Max. power: 800W. Nom. power: 400W. Sensitivity (2.83V/1m): 93.5dB. Frequency response: 25Hz\* - 1kHz. Impedance: 4Ω. Use in vented box from 40 to 60 liters (1.413 - 2.119Ft³).



**21 V2**  
21cm (8") subwoofer. 50mm (2") voice-coil. 120mm (4-3/4") magnet. Max. power: 500W. Nom. power: 250W. Sensitivity (2.83V/1m): 85dB. Frequency response: 40Hz\* - 500Hz. Impedance: 4Ω. Use in sealed box from 12 to 20 liters (0.424 - 0.706Ft³).



**27 V2**  
27cm (11") subwoofer. 65mm (2-9/16") double voice-coil. 156mm (6-1/8") double ferrite magnet. Max. power: 600W. Nom. power: 300W. Sensitivity (2.83V/1m): 88dB. Frequency response: 35Hz\* - 500Hz. Impedance: 2 x 4Ω. Use in sealed box from 15 to 30 liters (0.530 - 1.059Ft³).



**33 V2**  
33cm (13") subwoofer. 65mm (2-9/16") double voice-coil. 156mm (6-1/8") double magnet. Max. power: 800W. Nom. power: 400W. Sensitivity (2.83V/1m): 90dB. Frequency response: 30Hz\* - 500Hz. Impedance: 2 x 4Ω. Use in sealed box from 25 to 50 liters (0.885 - 1.766Ft³).

VENTED BOX



**Bomba 27 V1**  
Active box, 16mm (5/8") MDF panels, internal damping material, profile aerodynamic port. 300W integrated amplifier dedicated to the subwoofer. Numerous settings available. 310mm (12-3/16") height. 371mm (14-5/8") base depth. 466mm (18-1/5") length. Fxng kit provided. Max. power: 300W. Nom. power: 150W. Frequency response: 36Hz - 500Hz.



**SB 27 V1**  
27cm (11") subwoofer. 16mm (5/8") MDF panels, internal damping material, profile aerodynamic port. 310mm (12-3/16") height. 371mm (14-5/8") base depth. 466mm (18-1/5") length. Fxng kit provided. Max. power: 500W. Nom. power: 250W. Sensitivity (2.83V/1m): 90dB. Impedance: 4Ω. Frequency response: 36Hz - 500Hz.



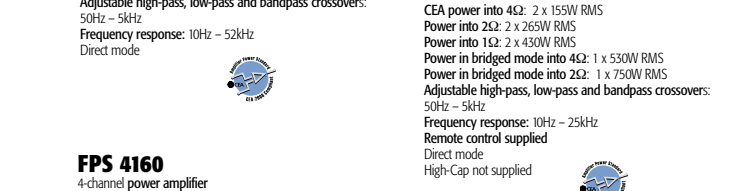
**SB 33 V1**  
33cm (13") subwoofer. 16mm (5/8") MDF panels, internal damping material, profile aerodynamic port. 360mm (14-3/16") height. 375mm (14-3/4") base depth. 515mm (20-1/4") length. Fxng kit provided. Max. power: 800W. Nom. power: 400W. Sensitivity (2.83V/1m): 92dB. Impedance: 4Ω. Frequency response: 38Hz - 500Hz.

Focal Shop items: Black tee-shirt, CD audio N° 7 & N° 8 CD extra Focal Tech

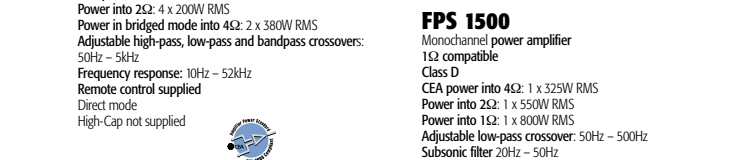
Focal Power Symmetric



**FPS 2160**  
2-channel power amplifier 2Ω compatible (stereo) AB class CEA power into 4Ω: 2 x 105W RMS Power into 2Ω: 2 x 180W RMS Power in bridged mode into 4Ω: 1 x 360W RMS Adjustable high-pass, low-pass and bandpass crossovers: 50Hz - 5kHz Frequency response: 10Hz - 52kHz Direct mode



**FPS 4160**  
4-channel power amplifier 2Ω compatible (stereo) AB class CEA power into 4Ω: 4 x 120W RMS Power into 2Ω: 4 x 200W RMS Power in bridged mode into 4Ω: 2 x 380W RMS Adjustable high-pass, low-pass and bandpass crossovers: 50Hz - 5kHz Frequency response: 10Hz - 52kHz Remote control supplied Direct mode High-Cap not supplied

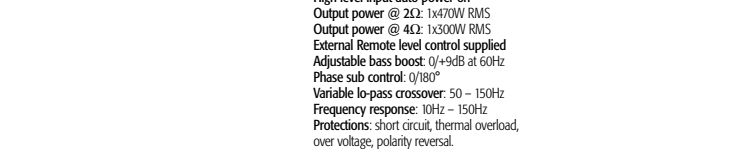


**FPS 1500**  
Monochannel power amplifier 1Ω compatible Class D CEA power into 4Ω: 1 x 325W RMS Power into 2Ω: 1 x 550W RMS Power into 1Ω: 1 x 800W RMS Adjustable low-pass crossover: 50Hz - 500Hz Subsonic filter 20Hz - 50Hz Adjustable phase 0 to 180° Frequency response: 10Hz - 2.5kHz Remote control supplied Direct mode High-Cap not supplied



**High-Cap**  
Amplifier external module Power supply booster Increases the power supply regulation capacity of the amplifier Only compatible with the FPS amplifiers

Solid



**Solid 1**  
Power amplifier mono High level input auto power on Output power @ 2Ω: 1x470W RMS Output power @ 4Ω: 1x300W RMS External Remote level control supplied Adjustable bass boost 0/+9dB at 60Hz Phase sub control 0/180° Variable lo-pass crossover: 50 - 150Hz Frequency response: 10Hz - 150Hz Protections: short circuit, thermal overload, over voltage, polarity reversal.



**Solid 2**  
2-channel power amplifier High level input auto power on 2Ω load capability (stereo) Output power @ 4Ω: 2x75W RMS Output power @ 2Ω: 2x100W RMS Bridged power @ 4Ω: 1x200W RMS Variable hi-pass and lo-pass crossovers: 50 - 150Hz Frequency response: 10Hz - 60kHz Protections: short circuit, thermal overload, over voltage, polarity reversal.



**Solid 4**  
4-channel power amplifier High level input auto power on 2Ω load capability (stereo) Output power @ 4Ω: 4x75W RMS Output power @ 2Ω: 4x100W RMS Bridged power @ 4Ω: 2x200W RMS External Remote level control supplied for channels 3 and 4 Tri-mode operation: phantom channel for power center speaker or subwoofer Variable hi-pass and lo-pass crossovers: 50 - 150Hz Frequency response: 10Hz - 60kHz Protections: short circuit, thermal overload, over voltage, polarity reversal.

FPS 2160 symmetric amplifier



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**100 CA1**  
100mm (4") Ø coaxial kit. 25mm (1") voice-coil. 70mm (2-3/4") magnet. Adjustable aluminum inverted dome tweeter. Max. power: 80W. Nom. power: 40W. Sensitivity (2.83V/1m): 89dB. 6dB/oct. crossover. Frequency response: 90Hz - 20kHz. Grilles supplied.

**130 CA1**  
130mm (5") Ø coaxial kit. 25mm (1") voice-coil. 85mm (3-1/3") magnet. Adjustable aluminum inverted dome tweeter. Max. power: 100W. Nom. power: 50W. Sensitivity (2.83V/1m): 91dB. 6dB/oct. crossover. Frequency response: 65Hz - 20kHz. Grilles supplied.

**165 CA1**  
165mm (6-1/2") Ø coaxial kit. 25mm (1") voice-coil. 85mm (3-1/3") magnet. Adjustable aluminum inverted dome tweeter. Max. power: 120W. Nom. power: 60W. Sensitivity (2.83V/1m): 92dB. 6dB/oct. crossover. Frequency response: 60Hz - 20kHz. Grilles supplied.

**570 CA1**  
150 x 180mm (5 x 7") Ø coaxial kit. 25mm (1") voice-coil. 85mm (3-1/3") magnet. Adjustable aluminum inverted dome tweeter. Max. power: 120W. Nom. power: 60W. Sensitivity (2.83V/1m): 91dB. 6dB/octave crossover. Frequency response: 65Hz - 20kHz. Grilles not supplied.

**690 CA1**  
164 x 235mm (6 x 9") Ø coaxial kit. 32mm (1-1/4") voice-coil. 90mm (3-9/16") magnet. Adjustable aluminum inverted dome tweeter. Max. power: 150W. Nom. power: 75W. Sensitivity (2.83V/1m): 91dB. 6dB/oct. crossover. Frequency response: 50Hz - 20kHz. Grilles supplied.

**210 CA1**  
200mm (8") Ø coaxial kit. 32mm (1-1/4") voice-coil. 100mm (4") magnet. Adjustable aluminum inverted dome tweeter. Max. power: 160W. Nom. power: 80W. Sensitivity (2.83V/1m): 93dB. 6dB/octave crossover. Frequency response: 50Hz - 20kHz. Grilles supplied.

**130 A1**  
2-way kit. 130mm (5") Ø. Woofer: 130mm (5"). 25mm (1") voice-coil. 85mm (3-1/3") magnet. Aluminum inverted dome TN 44 tweeter. 2-way separate crossover (adjustable tweeter level). Max. power: 100W. Nom. power: 50W. Sensitivity (2.83V/1m): 91dB. Frequency response: 65Hz - 20kHz. Grilles supplied.

**165 A1**  
2-way kit. Woofer: 165mm (6-1/2"). 25mm (1") voice-coil. 85mm (3-1/3") magnet. Aluminum inverted dome TN 44 tweeter. 2-way separate crossover (adjustable tweeter level). Max. power: 120W. Puisseance nom.: 60W. Sensitivity (2.83V/1m): 92dB. Frequency response: 60Hz - 20kHz. Grilles supplied.

**165 A3**  
3-way kit. Woofer: 165mm (6-1/2"). 25mm (1") voice-coil. 85mm (3-1/3") magnet. 100mm (4") midrange. 25mm (1") voice-coil. 72mm (2-13/16") magnet. Aluminum inverted dome TN 44 tweeter. 12/12dB/oct. 3-way separate crossover (adjustable tweeter level). Max. power: 160W. Puisseance nom.: 80W. Sensitivity (2.83V/1m): 90dB. Frequency response: 55Hz - 20kHz. Grilles supplied.

**25 A1**  
25cm (10") subwoofer. 50mm (2") voice-coil. 145mm (5-11/16") magnet. Max. power: 400W. Nom. power: 200W. Sensitivity (2.83V/1m): 92dB. Frequency response: 32Hz\* - 500Hz. Impedance: 4Ω. Use in vented box from 20 to 40 liters (0.706 - 1.41F<sup>3</sup>).

**30 A1**  
30cm (12") subwoofer. 50mm (2") voice-coil. 145mm (5-11/16") magnet. Max. power: 500W. Nom. power: 250W. Sensitivity (2.83V/1m): 94dB. Frequency response: 27Hz\* - 500Hz. Impedance: 4Ω. Use in vented box from 30 to 60 liters (1.059 - 2.18F<sup>3</sup>).

**30 A1 DB**  
30cm (12") subwoofer. 65mm (2-9/16") double voice-coil. 145mm (5-11/16") magnet. Max. power: 500W. Nom. power: 250W. Sensitivity (2.83V/1m): 91dB. Impedance: 2x4Ω. Use in close box from 25 to 40 liters (0.883 - 1.41F<sup>3</sup>).

**SB TWIN 25 A1**  
2x 25cm (10") subwoofer. 16mm (5/8") MDF box, internal damping material, laminar port. 300mm (11-13/16") height. 352mm (13-7/8") base depth. 650mm (25-9/16") length. Max. power: 800W. Nom. power: 400W. Sensitivity: 95dB. Impedance: 2Ω. Frequency response: 45Hz - 500Hz.

**SB 25 A1**  
25cm (10") subwoofer. Aluminum active box. Amplifier inside: 120W. External Remote level control supplied. 76mm (3") height. 242mm (9-1/2") width. 346mm (13-5/8") length. Max. power: 200W. Nom. power: 100W. Sensitivity (2.83V/1m): 93dB. Frequency response: 50Hz - 100Hz.

**SB 30 A1**  
30cm (12") subwoofer. Aluminum active box. Amplifier inside: 120W. External Remote level control supplied. 76mm (3") height. 242mm (9-1/2") width. 346mm (13-5/8") length. Max. power: 200W. Nom. power: 100W. Sensitivity (2.83V/1m): 93dB. Frequency response: 50Hz - 100Hz.

**SB 25 A1**  
25cm (10") subwoofer. Aluminum active box. Amplifier inside: 120W. External Remote level control supplied. 76mm (3") height. 242mm (9-1/2") width. 346mm (13-5/8") length. Max. power: 200W. Nom. power: 100W. Sensitivity (2.83V/1m): 93dB. Frequency response: 50Hz - 100Hz.

**SB 30 A1**  
30cm (12") subwoofer. Aluminum active box. Amplifier inside: 120W. External Remote level control supplied. 76mm (3") height. 242mm (9-1/2") width. 346mm (13-5/8") length. Max. power: 200W. Nom. power: 100W. Sensitivity (2.83V/1m): 93dB. Frequency response: 50Hz - 100Hz.

**SB 25 A1**  
25cm (10") subwoofer. Aluminum active box. Amplifier inside: 120W. External Remote level control supplied. 76mm (3") height. 242mm (9-1/2") width. 346mm (13-5/8") length. Max. power: 200W. Nom. power: 100W. Sensitivity (2.83V/1m): 93dB. Frequency response: 50Hz - 100Hz.

## Active Box

### Solution 25 A1

**Vented box + 1 x 300W + 2 x 100W amplifiers + Remote control with MP3 input**

### Solution 25 A1

25cm (10") subwoofer. Active box. High and low level inputs. 3 channel amplifier inside: 1 x 300W special sub + 2 x 100W devoted to 2-way kit or coaxial kit. Remote control with auxiliary input (wiring of MP3 player, DVD player, ...). Numerous settings available. 16mm (5/8") thick MDF panel, internal damping material, aerodynamic port. Max. power: 500 W (300 W + 2 x 100 W). Nom. power: 250 W (150 W + 2 x 50 W). 301mm (11-7/8") height. 352mm (13-7/8") base depth. 430mm (16-15/16") length. Frequency response: 42Hz - 500Hz.

### 1 x 250W amplifier

**Bomba 20 A1**  
20cm (8") subwoofer. Active box. 16mm (5/8") MDF panels, internal damping material, aerodynamic port. 250W integrated amplifier dedicated to the subwoofer. Numerous settings available. 250mm (9-13/16") height. 320mm (12-5/8") base depth. 392mm (15-7/16") length. Max. power: 250W. Nom. power: 125W. Frequency response: 46Hz - 500Hz.

## BUS : BomBA Under Seat

### Bus 20

20cm (8") subwoofer. Aluminum active box. Amplifier inside: 120W. External Remote level control supplied. 76mm (3") height. 242mm (9-1/2") width. 346mm (13-5/8") length. Max. power: 200W. Nom. power: 100W. Sensitivity (2.83V/1m): 93dB. Frequency response: 50Hz - 100Hz.

### Bus 25

25cm (10") subwoofer. Aluminum active box. Amplifier inside: 120W. External Remote level control supplied. 76mm (3") height. 242mm (9-1/2") width. 346mm (13-5/8") length. Max. power: 200W. Nom. power: 100W. Sensitivity (2.83V/1m): 93dB. Frequency response: 50Hz - 100Hz.

**100 KRS**  
2-way kit. 100mm (4") Ø. Woofer: 100mm (4"). 25mm (1") voice-coil. Neodymium magnet. Low mounting depth (39mm, 1-9/16"). TNK tweeter 12/12dB/oct. (3.5kHz) 2-way separate crossover (adjustable tweeter and midrange levels). Max. power: 100W. Nom. power: 50W. Sensitivity (2.83V/1m): 90dB. Frequency response: 120Hz - 20kHz. Grilles supplied.

**130 KR**  
2-way kit. 130mm (5") Ø. Woofer: 130mm (5"). 25mm (1") voice-coil. 85mm (3-1/3") magnet. TNK inverted dome tweeter. 12/12dB/oct. (3.5kHz). 2-way separate crossover (adjustable tweeter and midrange levels). Max. power: 140W. Nom. power: 70W. Sensitivity (2.83V/1m): 90dB. Frequency response: 70Hz - 20kHz. Grilles supplied.

**165 KR**  
2-way kit. 165mm (6-1/2") Ø. Woofer: 165mm (6-1/2"). 25mm (1") voice-coil. 85mm (3-1/3") magnet. TNK inverted dome tweeter. 12/12dB/oct. (3.8kHz). 2-way separate crossover (adjustable tweeter and midrange levels). Max. power: 160W. Nom. power: 80W. Sensitivity (2.83V/1m): 91dB. Frequency response: 60Hz - 20kHz. Grilles supplied.

**165 KR2**  
2-way kit. 165mm (6-1/2") Ø. Woofer: 165mm (6-1/2"). 32mm (1") voice-coil. 90mm (3-1/3") magnet. TNK inverted dome tweeter. 12-12/12dB/oct. (3.8kHz) 2-way separate crossover (adjustable tweeter and midrange levels). Max. power: 160W. Nom. power: 80W. Sensitivity (2.83V/1m): 93dB. Frequency response: 70Hz - 20kHz. Grilles supplied.

**165 KR2**  
2-way kit. 165mm (6-1/2") Ø. Woofer: 165mm (6-1/2"). 32mm (1") voice-coil. 90mm (3-1/3") magnet. TNK inverted dome tweeter. 12-12/12dB/oct. (3.8kHz) 2-way separate crossover (adjustable tweeter and midrange levels). Max. power: 160W. Nom. power: 80W. Sensitivity (2.83V/1m): 93dB. Frequency response: 70Hz - 20kHz. Grilles supplied.

**165 KR2**  
2-way kit. 165mm (6-1/2") Ø. Woofer: 165mm (6-1/2"). 32mm (1") voice-coil. 90mm (3-1/3") magnet. TNK inverted dome tweeter. 12-12/12dB/oct. (3.8kHz) 2-way separate crossover (adjustable tweeter and midrange levels). Max. power: 160W. Nom. power: 80W. Sensitivity (2.83V/1m): 93dB. Frequency response: 70Hz - 20kHz. Grilles supplied.

**165 KR2**  
2-way kit. 165mm (6-1/2") Ø. Woofer: 165mm (6-1/2"). 32mm (1") voice-coil. 90mm (3-1/3") magnet. TNK inverted dome tweeter. 12-12/12dB/oct. (3.8kHz) 2-way separate crossover (adjustable tweeter and midrange levels). Max. power: 160W. Nom. power: 80W. Sensitivity (2.83V/1m): 93dB. Frequency response: 70Hz - 20kHz. Grilles supplied.

**165 KR2**  
2-way kit. 165mm (6-1/2") Ø. Woofer: 165mm (6-1/2"). 32mm (1") voice-coil. 90mm (3-1/3") magnet. TNK inverted dome tweeter. 12-12/12dB/oct. (3.8kHz) 2-way separate crossover (adjustable tweeter and midrange levels). Max. power: 160W. Nom. power: 80W. Sensitivity (2.83V/1m): 93dB. Frequency response: 70Hz - 20kHz. Grilles supplied.

**165 KR2**  
2-way kit. 165mm (6-1/2") Ø. Woofer: 165mm (6-1/2"). 32mm (1") voice-coil. 90mm (3-1/3") magnet. TNK inverted dome tweeter. 12-12/12dB/oct. (3.8kHz) 2-way separate crossover (adjustable tweeter and midrange levels). Max. power: 160W. Nom. power: 80W. Sensitivity (2.83V/1m): 93dB. Frequency response: 70Hz - 20kHz. Grilles supplied.

**165 KR2**  
2-way kit. 165mm (6-1/2") Ø. Woofer: 165mm (6-1/2"). 32mm (1") voice-coil. 90mm (3-1/3") magnet. TNK inverted dome tweeter. 12-12/12dB/oct. (3.8kHz) 2-way separate crossover (adjustable tweeter and midrange levels). Max. power: 160W. Nom. power: 80W. Sensitivity (2.83V/1m): 93dB. Frequency response: 70Hz - 20kHz. Grilles supplied.

**130 KRC**  
Coaxial. 130mm (5") Ø. Woofer: 130mm (5"). 25mm (1") voice-coil. 85mm (3-1/3") magnet. Aramid fiber inverted dome. 12dB/oct. (5.3kHz). 2-way coaxials crossover (adjustable tweeter level). Max. power: 140W. Nom. power: 70W. Sensitivity (2.83V/1m): 92dB. Frequency response: 70Hz - 20kHz. Grilles supplied.

**165 KRC**  
Coaxial. 165mm (6-1/2") Ø. Woofer: 165mm (6-1/2"). 25mm (1") voice-coil. 85mm (3-1/3") magnet. Aramid fiber inverted dome. 12dB/oct. (5.3kHz) 2-way coaxials crossover (adjustable tweeter level). Max. power: 160W. Nom. power: 80W. Sensitivity (2.83V/1m): 93dB. Frequency response: 60Hz - 20kHz. Grilles supplied.

**27 KX**  
27cm (11") subwoofer. High power handling. Use in sealed box from 20 to 40 liters (0.706 - 1.41F<sup>3</sup>). Max. power: 600W. Nom. power: 300W. Sensitivity (2.83V/1m): 88dB. Long throw butyl surround. Frequency response: 35Hz\* - 1500Hz. Voice-coil: 65mm (2-9/16"). Impedance: 4Ω.

**33 KX**  
33cm (13") subwoofer. High power handling. Use in sealed box from 30 to 50 liters (1.059 - 1.76F<sup>3</sup>). Max. power: 800W. Nom. power: 400W. Sensitivity (2.83V/1m): 90dB. Long throw butyl surround. Frequency response: 30Hz\* - 1000Hz. Double voice-coil: 65mm (2-9/16"). Impedance: 2 x 2Ω.

**40 KX**  
40cm (16") subwoofer. High power handling. Use in sealed box from 40 to 80 liters (1.413 - 2.82F<sup>3</sup>). Max. power: 1000W. Nom. power: 500W. Sensitivity (2.83V/1m): 92.5dB. Long throw butyl surround. Frequency response: 25Hz\* - 1000Hz. Double voice-coil: 65mm (2-9/16"). Impedance: 2 x 2Ω.

**46 KX 4**  
46cm (18") subwoofer. High power handling. Use in vented box from 80 to 160 liters (2.825 - 5.65F<sup>3</sup>). Max. power: 2000W. Nom. power: 1000W. Sensitivity (2.83V/1m): 96.5dB. Long throw butyl surround. Frequency response: 20Hz\* - 500Hz. Quadruple voice-coil: 77mm (3-1/16"). Impedance: 4 x 1Ω.

**Kit N° 5**  
2-way kit. 130mm (5") Ø. Woofer: 130mm (5"). "W" composite sandwich cone. 32mm (1-1/4") voice-coil. Neodymium magnet. Pure Beryllium inverted dome Tbe Tweeter. Crossblock 4480 filtering settings available. 2-way 12/12dB/oct. Max. power: 150W. Nom. power: 75W. Sensitivity (2.83V/1m): 89.5dB. Frequency response: 75Hz - 40kHz. Grilles supplied. Available in N° 5 Active version (without Crossblock).

**Kit N° 6**  
2-way kit. 165mm (6-1/2") Ø. Woofer: 165mm (6-1/2"). "W" composite sandwich cone. 40mm (1-9/16") voice-coil. Neodymium magnet. Pure Beryllium inverted dome Tbe Tweeter. Crossblock 4480 filtering settings available. 2-way 12/12dB/oct. Max. power: 200W. Nom. power: 100W. Sensitivity (2.83V/1m): 91.5dB. Frequency response: 66Hz - 40kHz. Grilles supplied. Available in N° 6 Active version (without Crossblock).

**Kit N° 7**  
3-way kit. 165mm (6-1/2") Ø. Woofer: 165mm (6-1/2"). "W" composite sandwich cone. neodymium magnet. 40mm (1-9/16") voice-coil. Midrange: 80mm (3"). "W" composite sandwich cone, neodymium magnet. 25mm (1") voice-coil. Pure Beryllium inverted dome Tbe Tweeter. Crossblock 4480 filtering settings available. 3-way 12/12-12/12dB/oct. Max. power: 200W. Nom. power: 100W. Sensitivity (2.83V/1m): 89dB. Frequency response: 55Hz - 40kHz. Grilles supplied. Available in N° 7 Active version (without Crossblock).

**Cross Uniq**  
2x 2-way separate crossovers. Specially devoted to N°5 and N°6 Utopia Be Active kits. 12/18dB/oct. crossover. Cut-off frequency: 4.2kHz. Adjustable tweeter level (0/+3dB).

**Cross Uniq N°7**  
2x 3-way separate crossovers. Specially devoted to N°7 Utopia Be Active kit. 12/12/18dB/oct. crossover. Cut-off frequencies: 220Hz - 75kHz. Adjustable tweeter level (0/+3dB).

**13 WS**  
13cm (5") compact subwoofer. "W" composite sandwich cone. Mounting at the front of the vehicle. Use in sealed box from 3 to 7 liters (0.106 - 0.247 F<sup>3</sup>). Neodymium magnet. Max. power: 100W. Nom. power: 50W. Sensitivity (2.83V/1m): 88dB. Frequency response: 36Hz\* - 1500Hz. Voice-coil: 32mm. Impedance: 4Ω. Grille supplied.

**21 WX**  
21cm (8-1/4") subwoofer. "W" composite sandwich cone. Use in sealed or vented box from 15 to 30 liters (0.530 - 1.059F<sup>3</sup>). Multiferite magnet. Max. power: 500W. Nom. power: 250W. Sensitivity (2.83V/1m): 86.5dB. Frequency response: 25Hz\* - 500Hz. Voice-coil: 50mm (2"). Impedance: 4Ω. Grille supplied.

**33 WX**  
33cm (13") subwoofer. "W" composite sandwich cone. Use in vented box from 35 to 45 liters (1.236 - 1.589F<sup>3</sup>). Multiferite magnet. Max. power: 800W. Nom. power: 400W. Sensitivity (2.83V/1m): 92dB. Frequency response: 27Hz\* - 500Hz. Voice-coil: 77mm (3.08"). Impedance: 4Ω.

**33 WX**  
33cm (13") subwoofer. "W" composite sandwich cone. Use in vented box from 35 to 45 liters (1.236 - 1.589F<sup>3</sup>). Multiferite magnet. Max. power: 800W. Nom. power: 400W. Sensitivity (2.83V/1m): 92dB. Frequency response: 27Hz\* - 500Hz. Voice-coil: 77mm (3.08"). Impedance: 4Ω.

**33 WX**  
33cm (13") subwoofer. "W" composite sandwich cone. Use in vented box from 35 to 45 liters (1.236 - 1.589F<sup>3</sup>). Multiferite magnet. Max. power: 800W. Nom. power: 400W. Sensitivity (2.83V/1m): 92dB. Frequency response: 27Hz\* - 500Hz. Voice-coil: 77mm (3.08"). Impedance: 4Ω.

## K2 Power 165 KRX3

