

# HECO

German HiFi since 1949

## Celan GT



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## Celan GT Slimline Design



Celan GT 602



Celan GT 202



Celan GT 102F



Celan GT Center 32

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Piano Black



Piano Espresso



Piano White

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### HIGHLIGHTS

#### Chassis

- Newly developed High Energy Tweeter with 30 mm Polyfiber Compound Dome (PFC-Dome), aluminium front plate with Wave Control Horn and double magnet system
- Optimized midrange with kraft paper cone, light paper dustcap, rubber surround and 25 mm voice coil (602)
- Woofers with kraft paper cone, large dustcap, long-throw surround and high-performance voice coil optimised for the low frequencies (602)
- Woofer-midrange with kraft paper cone, light paper dustcap, long-throw surround and high-performance voice coil optimized for broadband reproduction (202,102F, C32)
- Woofer-midrange (202, 102F, C32), woofer and midrange (602) with solid aluminium die-cast basket and linearized magnet system

#### Cabinet

- Noble high-gloss lacquer finish
- Multi-strutted (602), solidly constructed MDF cabinet with rounded side panels
- Metal spikes adjustable in height or rubber spikes (602)
- Flat cabinet design optimized for direct wall mounting (102F)
- Ready for wall-mounting (102F)
- Rubber spikes (202, C32)

#### Crossover

- Bass reflex construction with two (602) screwed reflex tubes and aluminium die-cast flange
- Sophisticated crossover with high-quality tightly toleranced components
- High-quality terminal with solid gold-plated screw connectors
- Tweeter level adjustment ‚linear‘ / ‚+2dB‘ (602,202,C32)
- Bi-wiring/Bi-amping option (602,202,C32)



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### Celan GT 602

|                                     |   |
|-------------------------------------|---|
| <b>Principle</b>                    | 3 way floorstanding speaker, bass reflex                  |
| <b>Equipment</b>                    | 2 x 5.25" woofer<br>1 x 5.25" midrange<br>1" dome-tweeter |
| <b>Power Handling (RMS/Max)</b>     | 200 / 330 watts   |
| <b>Impedance</b>                    | 4 - 8 $\Omega$  |
| <b>Frequency Response</b>           | 25 - 50.000 Hz  |
| <b>Crossover Frequencies</b>        | 320 Hz, 3.000 Hz  |
| <b>Recommended Amplifier Output</b> | 30 - 330 watts  |
| <b>Sensitivity</b>                  | 91 dB   |
| <b>Cabinet surface</b>              | Piano Black<br>Piano Espresso<br>Piano White              |
| <b>Dimensions (WxHxD)</b>           | 196 x 1030 x 310 (340 incl. Terminal) mm                  |
| <b>Weight</b>                       | 21,2 kg   |
| <b>Celan GT 602 Piano Black</b>     | <b>Art. No.: 133 6600 • EAN: 40 29678 36600 9</b>         |
| <b>Celan GT 602 Piano Espresso</b>  | <b>Art. No.: 133 6602 • EAN: 40 29678 36602 3</b>         |
| <b>Celan GT 602 Piano White</b>     | <b>Art. No.: 133 6604 • EAN: 40 29678 36604 7</b>         |



### Celan GT 202

|                                     |   |
|-------------------------------------|---|
| <b>Principle</b>                    | 2 way bookshelf speaker, bass reflex              |
| <b>Equipment</b>                    | 1 x 5.25" woofer-midrange<br>1" dome-tweeter      |
| <b>Power Handling (RMS/Max)</b>     | 90 / 150 watts                                    |
| <b>Impedance</b>                    | 4 - 8 $\Omega$                                    |
| <b>Frequency Response</b>           | 34 - 50.000 Hz                                    |
| <b>Crossover Frequencies</b>        | 3.000 Hz  |
| <b>Recommended Amplifier Output</b> | 30 - 150 watts                                    |
| <b>Sensitivity</b>                  | 90 dB   |
| <b>Cabinet surface</b>              | Piano Black<br>Piano Espresso<br>Piano White      |
| <b>Dimensions (WxHxD)</b>           | 196 x 335 x 290 (320 incl. Terminal) mm           |
| <b>Weight</b>                       | 7,8 kg  |
| <b>Celan GT 202 Piano Black</b>     | <b>Art. No.: 133 6200 • EAN: 40 29678 36200 1</b> |
| <b>Celan GT 202 Piano Espresso</b>  | <b>Art. No.: 133 6202 • EAN: 40 29678 36202 5</b> |
| <b>Celan GT 202 Piano White</b>     | <b>Art. No.: 133 6204 • EAN: 40 29678 36204 9</b> |



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### Celan GT 102F

|                                     |  |
|-------------------------------------|--|
| <b>Principle</b>                    | 2 way Bookshelf/on-wall speaker              |
| <b>Equipment</b>                    | 1 x 5.25" woofer-midrange<br>1" dome-tweeter |
| <b>Power Handling (RMS/Max)</b>     | 80 / 140 watts                               |
| <b>Impedance</b>                    | 4 - 8 $\Omega$                               |
| <b>Frequency Response</b>           | 45 – 50.000 Hz                               |
| <b>Crossover Frequencies</b>        | 3.000 Hz                                     |
| <b>Recommended Amplifier Output</b> | 30 – 140 watts                               |
| <b>Sensitivity</b>                  | 89 dB  |
| <b>Cabinet surface</b>              | Piano Black<br>Piano White                   |
| <b>Dimensions (WxHxD)</b>           | 196 x 330 x 110 mm                           |
| <b>Weight</b>                       | 4,6 kg                                       |

Celan GT 102F Piano Black  
Celan GT 102F Piano White

Art. No.: 133 6100 • EAN: 40 29678 36100 4  
Art. No.: 133 6102 • EAN: 40 29678 36102 8



### Celan GT Center 32

|                                     |  |
|-------------------------------------|--|
| <b>Principle</b>                    | 2 way center speaker, bass reflex            |
| <b>Equipment</b>                    | 2 x 5.25" woofer-midrange<br>1" dome-tweeter |
| <b>Power Handling (RMS/Max)</b>     | 110 / 170 watts                              |
| <b>Impedance</b>                    | 4 - 8 $\Omega$                               |
| <b>Frequency Response</b>           | 33 – 50.000 Hz                               |
| <b>Crossover Frequencies</b>        | 3.000 Hz                                     |
| <b>Recommended Amplifier Output</b> | 30 – 170 watts                               |
| <b>Sensitivity</b>                  | 90 dB  |
| <b>Cabinet surface</b>              | Piano Black<br>Piano Espresso<br>Piano White |
| <b>Dimensions (WxHxD)</b>           | 490 x 175 x 290 (320 incl. Terminal) mm      |
| <b>Weight</b>                       | 10,9 kg                                      |

Celan GT Center 32 Piano Black  
Celan GT Center 32 Piano Espresso  
Celan GT Center 32 Piano White

Art. No.: 133 6930 • EAN: 40 29678 36930 7  
Art. No.: 133 6932 • EAN: 40 29678 36932 1  
Art. No.: 133 6934 • EAN: 40 29678 36934 5

