Cabasse





SANTORIN 38

EXCEPTIONAL LOW FREQUENCIES

Fitted with the 38cm honeycomb dome woofer from the flagship L'Océan, the Santorin 38 subwoofer takes low frequency reproduction to new levels. The bandwidth is smooth and flat to below 17Hz and the dynamic performance is impressive in its ease at all amplitudes. The set up module measurements are always precise and its acoustic correction improves transparency throughout the entire spectrum. The Santorin 38 brings serious low frequency performance to your music.





SANTORIN 38

30CM HONEYCOMB MEMBRANE

The 360° vertically down-firing 38 cm (15") honeycomb woofer of the Santorin 38 allows for an exceptionally smooth bandwidth in your listening room, often even wider than that measured in Cabasse's anechoic chamber (see above graph). The 38ND46 was specifically designed for use in a closed box without a bass reflex vent and the resulting acoustic experience is free of any vibration or coloration, even at the lowest frequencies.

ADAPT TO YOUR ROOM

The Cabasse software for acoustical analysis and room correction is integrated in the 500W amplifier. The system comes with a measuring microphone ensuring an automatic adaptation of the subwoofer's response. Three different manual or automatic set ups can be memorized and then selected with the remote control.

SPECIFICATIONS

Position Floorstanding

Way 1

Drivers 1 x 38 cm 38ND4 with

honeycomb dome diaphragm

Low pass filter adjustment From 30 to 200 Hz in 1 Hz increments

Phase adjustment 0° to 180° in 1° increments

Delay adjustment In one foot increments

Frequency response 17 - 170 Hz
Max SPL level 112 dB
Nominal power 500 W
Peak Power 1 000 W

Dimensions (h x w x d) $51 \times 62 \times 59 \text{ cm}$

Weight 53 Kg

Finishes Glossy Black, Glossy White



Cabasse SAS – 210 rue René Descartes – BP10 – 29280 Plouzané – Tél +33 (0)2 98 05 88 88 - Fax +33 (0)2 98 05 88 99 www.cabasse.com

Due to technical improvements already under way in our constant search for optimum quality, Cabasse reserves the right to modify all the models presented in specification sheets, advertising materials and manuals without prior notice.