









## ETON UG VAG 180 - SOUND UPGRADE FOR VAG MODELS

ETON upgrade for VAG models such as the VW Arteon, Atlas, Beetle, Passat B8, Tiguan I and II, Touran, the Seat Alhambra II and Tarraco or the Skoda Octavia II, Superb II and Yeti, which are equipped with an 18 cm (7") speaker ex works: The UG VAG 180 long excursion bass-midrange speaker is 100% plug & play and can therefore also be retrofitted – particularly important for leased vehicles. The UG VAG 180 integrates perfectly into the VAG models without any visible changes to the vehicle.

The UG VAG 180 offers top performance at an unbeatable price/performance ratio and is easy to install. The system is easily connected via the original plugs.

The newly developed cone provides a significant increase in performance, especially in terms of bass performance: the ribstiffened glass fiber paper cone is manufactured in a special production process and is particularly light and at the same time extremely torsion-resistant. This makes it the ideal basis for a high-quality speaker and ensures a powerful, mature sound despite the relatively small cone area: bass is reproduced powerfully with the necessary dynamics to the point – lightning-fast punches out of nowhere, contoured and precise. Voices are full, natural and nuanced.

An extremely powerful ferrite magnet with a large pole core bore drives the cone powerfully. Thanks to its 3 ohms impedance, the UG VAG 180 is particularly efficient – even in combination with OEM radios/head units without an additional amplifier. 89 dB sound pressure and 100 W music power handling speak for themselves.

The fiberglass-reinforced polyamide basket with integrated sealing flange is particularly low-resonance, torsion-resistant and a perfect

fit. Thanks to the VAG-specific 6-point mount and the characteristic VAG connection terminal, the UG VAG 180 is easy to install. The set includes an optional low-pass inline frequency crossovers, which allows the sound to be optimally tuned.

The UG VAG 180 is ideal for combination with the ETON UG VAG 25 tweeter set.

## **KEY FEATURES ETON UG VAG 180**

- 18 cm (7") long-excursion bass-midrange driver for VAG models
- Newly developed rib-stiffened paper-fiberglass cone
- Glass fiber reinforced polyamide basket with integrated sealing flange, VAG-specific 6-point mount and VAG-specific connection terminal
- Powerful ferrite magnet with large pole core bore
- 3 ohms impedance for particularly high efficiency
- Including optional low-pass cable crossovers
- Engineered in Germany
- Scope of delivery: 2 x bass-midrange drivers, 2 x low-pass inline frequency crossovers, 2 x ETON logo adhesive badge, made of aluminum, blind rivets for mounting

TECHNICAL DATA	VAG 180
Nominal power handling	70 W RMS
Music poer habdling	100 W
Impedance	3 ohms
Sound pressure	89 dB
Recommended xover frequency HPF	$\sim 50 - 80  \text{Hz/6} \text{ or } 12  \text{dB}$
Recommended xover frequency LPF	$\sim 2.5 - 4 \text{ kHz/6 or } 12 \text{ dB}$