

Link do produktu: <https://bizongarage.pl/audi-rs3-8v-intercooler-2015-p-40782.html>

Audi RS3 8V Intercooler (2015-)



Cena brutto	8 534,12 zł
Cena netto	8 534,12 zł
Dostępność	Na zamówienie
Numer katalogowy	379175878

Opis produktu

- Hand fabricated in the UK
- Simple installation
- **Gains up 24BHP**
- 35°C temperature drop
- 16 litre volume
- 640mm x 250mm x 100mm
- Genuine OEM crash bar supplied
- **Guaranteed for life**

Following on from our very successful intercooler for the RS3 8P chassis, the Forge intercooler for the RS3 8V chassis builds on our reputation for delivering cores that offer **real-world increases in power** and temperature drops. Whilst the 8V chassis shares many components with the older 8P, the space available behind the bumper is a different shape and the crash bar has also changed. This required a whole new intercooler and crash bar setup for this latest chassis*

The RS3 8V core is a huge 640x250x100 and of bar and plate design. This gives it a **huge 55% more surface area than stock**, and an even more impressive **94% more volume** (8.2 litres increased to 16l litres). The end tanks are made with integrated pipes in order to retain the stock boost hoses, though you can also replace the hoses with our [FMKT024](#) boost hose set if you so wish. Just like on the 8P chassis, **we supply a genuine Audi RS3 crash bar** which we modify in house in order to accept the new larger core, then finish both the crash bar and core in our standard black crackle finish powder coat for maximum longevity.

As shown in the graph below, for both tests we let the car heat soak on the dyno until the radiator fans tripped on and off (which gives an inlet temperature of 36°C), then do a dyno pull from there. This gives a more consistent result and reflects real-world driving conditions more accurately. You can easily see the Forge intercooler cools much quicker and delivers a much greater drop in temperature compared to OEM.

On the standard car we tested on, it made 362bhp completely stock (so largely in line with what Audi quote) with a peak intake temperature of 58°C. With just this intercooler fitted and no other modifications, the same car made 386bhp with a peak inlet temperature of 23°C, **a gain of 24bhp and a drop of 35°C**. Gains on mapped cars will likely be even more impressive as the stock intercooler core really starts to struggle on stage 1 mapped cars.

The kit contains full instructions for installation, which should take around 3.5 hours, and a complete kit which includes everything needed. If your car is fitted with adaptive cruise control, we can additionally supply you with a billet bracket and fixings to enable the relocation of the