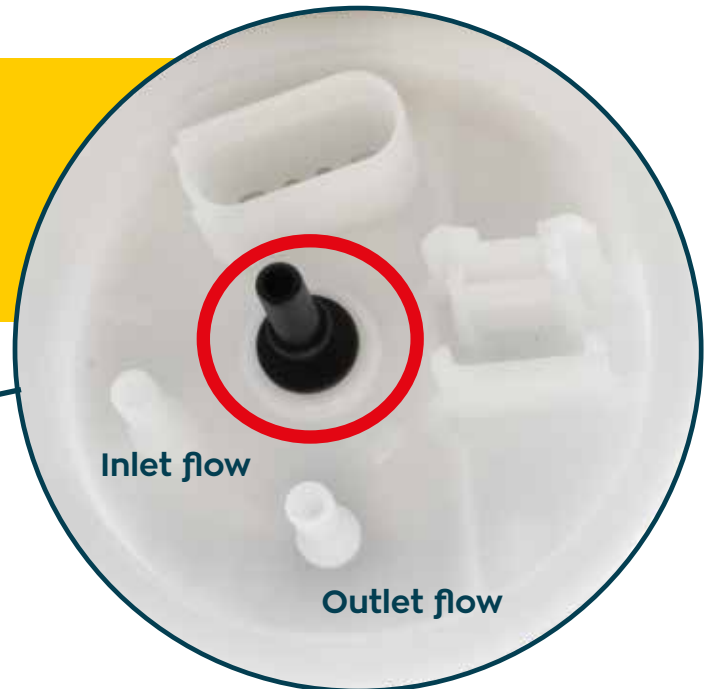


EF4180 FUEL FEED / SUPPLY UNIT

IMPORTANT!

For models without auxiliary heaters (PR-9MO), a cap (VW#8EO 201 263 G) is required to be mounted on additional connector.



Inlet flow

Outlet flow



Voltage: 6-15 V
Delivery pressure: ≤ 4 bar



IF FAULTS PERSIST A PARAMETER RESET MAY BE REQUIRED. PLEASE SEE NEXT PAGE

RESET PARAMETERS GENERAL ADVICE

After replacing engine management components, many vehicles will require a reset of the parameters to tell the ECU that a new part has been fitted. Without this, the ECU will believe that the engine is still running with faulty sensors and will default back to data already received before the replacement. This causes the vehicle to run poorly, normally with the Malfunction Indicator Lamp on and the fault code still logged in memory.



ALWAYS REFER TO
MANUFACTURERS
INSTRUCTIONS

Reset parameters as follows

1. Firstly, reset the vehicle using diagnostic tools.
2. If the fault code persists, perform a manual reset according to the manufacturers instructions, commonly as follows:
3. Carry out 3 drive cycles:
 - A. Turn ignition on, turn ignition off
 - B. Turn ignition on, turn ignition off
 - C. Start the engine.
4. An extended road test, normally around 20 miles is then required to provide the ECU with enough data to allow the sensor to function correctly.

TECHASSIST

“Fitting aftermarket sensors is similar to plugging an aftermarket device into a PC or laptop – the PC will recognise the new device, then find and install the drivers it needs to operate correctly. The vehicle’s ECU is very similar, it simply needs to calculate how best to use the newly fitted component.”