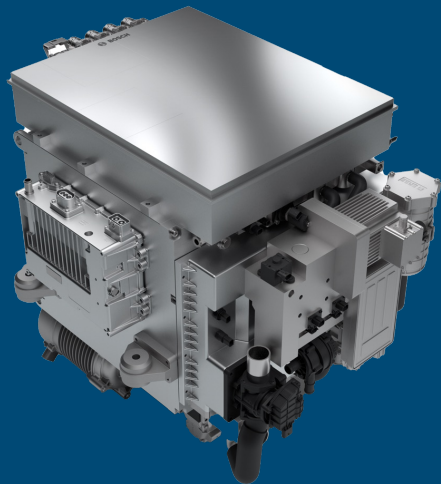




Energy

Fuel cell power module compact 190

Highly integrated and compact
system solution for fuel cell-electric
commercial vehicles



Advanced technology

that contributes to climate-neutral mobility

Compact design

Highly integrated system solution for fuel
cell-electric commercial vehicles

- Combines the fuel cell stack, as well as the subsystems for the hydrogen and air supplies, the cooling circuit, and current supply in one module
- Highly integrated and compact system with horizontal double stack and integrated power transfer unit, including DC/DC and coolant pump
- Applicable to intercity buses, vocational vehicles and medium duty trucks
- Reduced number of components for simplified assembly processes and improved serviceability
- Bosch supplies the entire fuel cell system from a single source