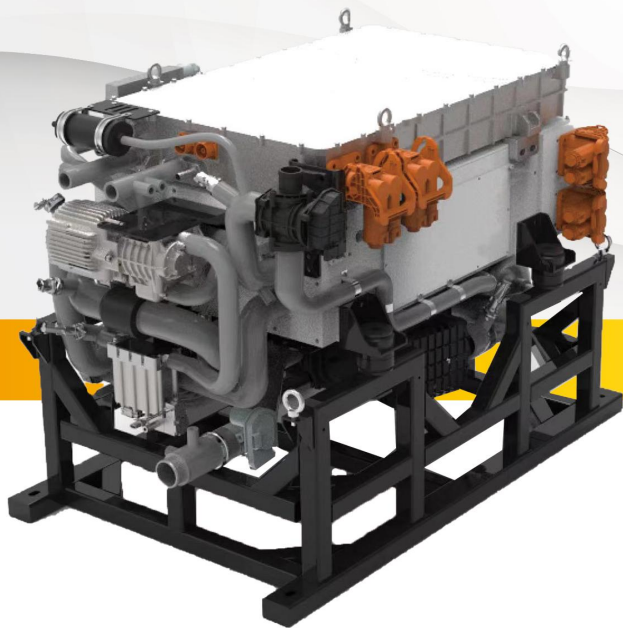


# FY06-S110

## Graphite fuel cell engine



**20000h**

Life

**550W/kg**

Mass power density

**-40°C**

Low temperature start-up



## FY06-S110

### Graphite fuel cell engine

## Product introduction

- ◆ Develop according to the V-shaped process of auto parts to ensure the reliability of the whole cycle
- ◆ Full-condition simulation calculation, output power can be continuously adjusted
- ◆ Using high frequency impedance, the service life is more than 20 thousand hours
- ◆ Adopt IP67 protection level,
- ◆ Support low-temperature starting at minus 40°C
- ◆ With the integrated design idea, the power density of the system exceeds 600 W/kg

## Product data

Product category	Graphite fuel cell engine
Rated power	110kW
Mass power density	550W/kg
Outline dimension	1110×750×810mm
Low temperature start-up	-40°C
Designed life	20000h
Applicable scenario	Heavy trucks / large logistics vehicles

### Contact us

Telephone: 0573-85861055 to 805 (Market department)

Mailbox: sunshuguang@fenergy.com.cn

Official website: www.fenergy.com.cn

