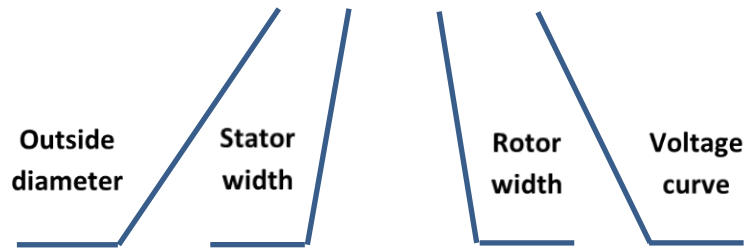


# FHGen101/9/12/18



- PMG ( Permanent Magnet Generator) - 3 phase output
- NdFeB magnets
- Voltage curve 18V/1000RPM ( Custom winding possibility )
- Diameter - 101mm
- Thickness - 18mm ( with out connecting wires + 3mm)
- Weight - stator with 50 cm wires 330g, magnetic rotor 120g
- Power at 3000RPM – 450W
- Out. Power at 6000RPM – 950W
- Cooling – forced by air flow
- Resistance to fuel, oil, water , mechanical stress
- Operating temperature -40°C to 120°C
- Winding insulation 200°C

