

# H3-2 Outdoor Cabinet G2

For up to 2 units (10kW)

- Low noise and no harmful emission
- Compact and light footprint
- Easy and fast installation
- Flexible installation in- and outdoor
- Reduction of CO<sub>2</sub> footprint
- Elimination of fuel and equipment theft

## CLEAN, SIMPLE AND SUSTAINABLE POWER

Flexible installation of our SereneU is critical for customer satisfaction. Our fuel cell cabinets combine the SereneU with fuel tank, power distribution and wireless communication for remote monitoring, making it a complete, independent power solution. We offer several outdoor, indoor and deployable solutions which can cover any installation needs.

The system is ideal for critical backup power, temporary or continuous 24/7. This means that the system can work in off-grid applications as well as backup power in grid applications. The outdoor cabinet system includes a 200 l fuel tank, and optionally larger outdoor fuel tanks can be offered for less frequent refueling.

Outdoor Cabinet G2 has a high safety level, Improved remote monitoring, new feature cabinet datalogging, easy installation and is convertible to indoor use.

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OPERATIONS	
Voltage output [Vdc]	42 - 57
Ambient temperature <sup>1</sup> [oC]	-20°C and up to 50°C
Communications	Build-in 3G / 4G modem
IP rating	IP 54

1. Options for lower temperatures

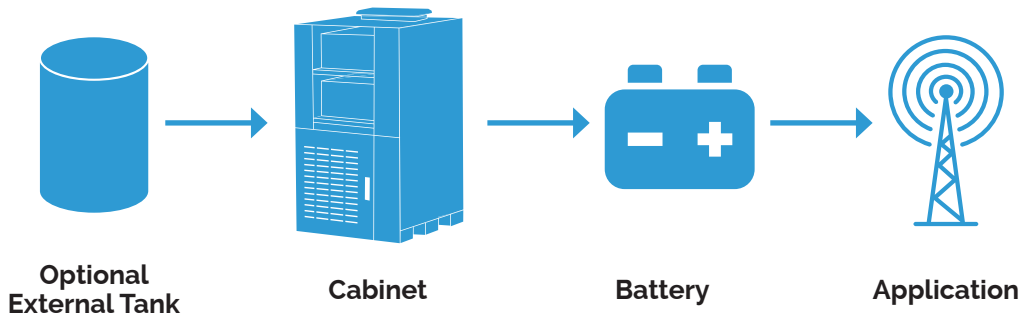
DIMENSIONS & WEIGHT	
Weight empty [kg]	330
Size [mm]	900(W) x 1200(D) x 1650(H)

INTERNAL FUEL STORAGE	
Tank capacity [l] / [kg]	200 / 180
Fuel energy capacity [kWh/e]	235

All numbers related to kW or kWh is electrical power / Energy delivered at module terminals (kWe / kWh/e).

Contact Advent for other voltage variants.

## Typical set-up



## Dimensions

