



# HPOD

## BUILT IN



### POWER

# 1 KVA

### STORAGE

AGM : available in 3 kWh, 6 kWh and more...

LITHIUM : available in 3,9 kWh, 7,8 kWh and more ...

CHARACTERISTICS	UNIT	VALUE
HPOD power	kVA	1
Amperage	A	4
Apparent power	kW	0,8
Max DC solar panel	kWc	0,6
Max solar array voltage	Voc	40
Max genset power (AC source)	kVA	3
Max extraction power (AC source)	kVA	2
AC supply voltage	V	230
AC power supply frequency	Hz	45-65
Output voltage	V	230
Distribution		Single-phase P+T+N
Continuous power on battery @ 25 °C	W/VA	800/1000
Operating temperature	°C	From -15C° to +60C°
Inverter		Pure sine wave
Earthing scheme		T-T
Busbar voltage	V	12
<b>Dimensions</b>	<b>mm</b>	<b>510Lx450H</b>
<b>Weight (approx.)</b>	<b>kg</b>	<b>20,8</b>

GELEC ENERGY reserves the right to change specifications without notice in a logic of improvement.