



# HPOD

## BUILT IN



### POWER

# 5 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	5
Amperage	A	21
Apparent power	kW	4
Max DC solar panel	kWc	3
Max solar array voltage	Voc	145
Max genset power (AC source)	kVA	10
Max extraction power (AC source)	kVA	5
AC supply voltage	V	230
AC power supply frequency	Hz	50
Output voltage	V	230
Distribution		Single-phase P+T+N
Continuous power on battery @ 25 °C	W/VA	4000/5000
Operating temperature	°C	From -15C° to +60C°
Inverter		Pure sine wave
Earthing scheme		T-T
Busbar voltage	V	48
<b>Dimensions</b>	<b>mm</b>	<b>400Lx820H</b>
<b>Weight (approx.)</b>	<b>kg</b>	<b>32</b>

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