

HUSSh POD 30/45





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30/45



Reduced Emissions



Silent Operation



Fuel Saving



Cost Saving



The Hushh Pod 30/45 is a powerful and silent battery power unit with a 30kw three-phase inverter and 45kwh of stored power, reducing emissions and noise pollution while providing reliable, clean energy.

We are committed to delivering the best option for our clients' needs with a suitable customised housing, and we'll perform a full site set-up to help you get the maximum benefit and efficiency from your unit.

AC Output	
AC Voltage Range	230 VAC +/- 2%
Frequency Range	Frequency 50 Hz +/- 0.1%
Usable Battery Power (c10)	45 kWh
Inverter Rated Power	3 x 10 kVA
Maximum Feed Through Current (A)	3 x 100
AC Input - Inverter	
Input Voltage Range (V DC)	38 - 66V
Input Frequency	45 - 65 Hz
Maximum Feed Through Current (A)	3 x 100
Weight	3 x 42kg
Dimensions LxWxH (mm)	444 x 350 x 280 (per inverter)
Battery	
	Lithium Iron LiFePO4
Depth of Discharge	90% (Maximum depth - 100%)
Battery Configuration	Battery Module 100ah; 51.2V
Useable Capacity	4kw
Nominal Output	5kw
Nominal Voltage	51,2 VDC
Efficiency	> 97%
Battery Management	Yes
Active Balancing	Yes
Voltage Range	48,8-57,6 V
Interfaces	RS485/CAN
No. of Cycle	5,000 (+25°C, 0,4C)
Weight	38kg
Dimensions LxWxH (mm)	483 x 490 x 130
General Data	
Pod Dimensions LxWxH (mm)	1,550 x 1,250 x 1,610
Weight	120kg



Jarvie Plant
Hire Solutions Delivered

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