

Hussh Pod 30/45 Specification



A powerful, silent generator, the Hussh Pod 30/45 has a 30kw three phase inverter and 45kwh of useable stored power. The Hussh Pod 30/45 has unparalleled performance – reducing both harmful emissions and noise pollution.

AC Output	
AC Voltage Range	230VAC +/- 2%
Stored Battery Power (c10)	45kwh
Inverter Rated Power	30,000w
Maximum Feed Through Current(A)	3 x 100

AC Input	
Input Voltage Range(VDC)	9.5 - 17V, 19-33V, 38-66V
Maximum Feed Through Current (A)	3 x 100

Battery	OPZV or GEL SEALED
Cycles	1,500/800
Charge Voltage at Cyclic Operation	2.30 V to 2.40V/cell
Float Voltage/non Cyclic Operation	2.25 V/cell
Recharge to 100%	Within a period of 8 – 10 hours

General Data	45kw
Pod Dimensions	3,000 x 1,700 x 1,900
Weight	5,000kg / 2,600kg

All Hussh Pod units can be supplied in lead acid, lithium or OPZv formats, depending on the most appropriate solution for the task. These battery compounds have different properties, making them suitable for different applications. For instance, while lead acid can be discharged to 50% of the total charge, lithium ion and OPZv can be discharged to 80% of a full discharge.

Sales, Service, Refurbishment and Maintenance of Diesel and Biodiesel Generators



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