



PowerVault

THREE-PHASE



- PC, Robust metal enclosure IP65
- Applied to residential, commercial solar installations
- Compatible with T3-G3, T4-G3, T5-G3, T6-G3, T8-G3, T10-G3, T12-G3, T15-G3
- Automatically switch to On-Grid/Off-Grid state



Max. output
current 23.9A



Safety



IP65
Rated



Easy
Installation



For more information about the Fox ESS range, visit:
www.fox-ess.com



TECHNICAL SPECIFICATIONS

MODEL	PowerVault
AC OUTPUT (GRID)	
Grid Connection	Three Phase/3L/N/PE
Rated Voltage [Vac]	380/400
Rated Frequency [Hz]	50/60
AC Output Voltage Range [Vac]	342 ~ 440
AC OUTPUT (LOAD)	
Load Connection	Single Phase/L/N/PE
Rated Voltage [Vac]	230
AC Frequency [Hz]	50/60
Max. Apparent Power [VA]	5000
Max. Output Current [A]	23.9
Switchover Time [s]	<3
AC INPUT (INVERTER)	
Rated Voltage [Vac]	380/400
AC Frequency [Hz]	50/60
Compatible Inverter	T3-G3, T4-G3, T5-G3, T6-G3, T8-G3, T10-G3, T12-G3, T15-G3
GENERAL SPECIFICATION	
Cooling Concept	Natural
Installation	Wall-mounted
Operating Temperature Range [°C]	-25 ~ +45
Relative Humidity Range [%RH]	0 ~ 100
Dimensions (W*H*D) [mm]	449*365*140
Net Weight [kg]	8.5
Ingress Protection	IP65
Com	Dry contact point(DO)