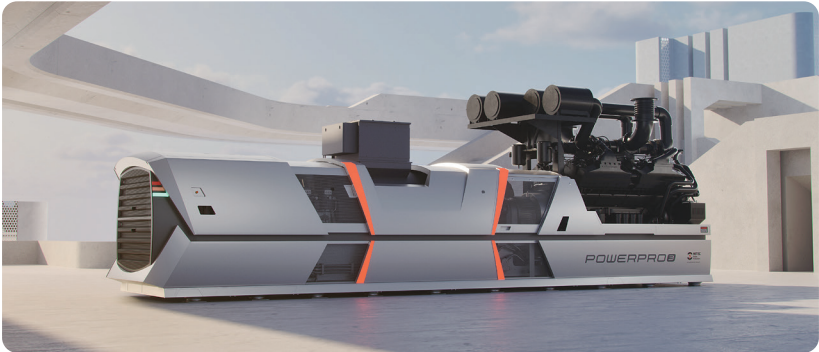




Specifications		
UPS Power Rating	2500kVA	2000kW
Power Factor range	0.8 ind. up to 0.9 cap.	
Input / Output Voltage	400V	
Frequency	50Hz	
System Efficiency	Up to 97%	

Output (load) UPS power	
Voltage Steady state variation	≤1%
Voltage Dynamic variation	≤5%
Rated current	3608 A
Voltage THD at linear load	≤2,5%
Harmonics reduction from utility to output	≥ 96%

Kinetic Energy Module	
Brand	HITEC Power Protection
Model	WE-BCD
Country / Region of origin	Europe
Max time to recharge	15 minutes
Operating speed range	1500-4200 RPM
Auto Lubrication	Included
Bearing Monitoring	Included
Insulation class	F

Generator

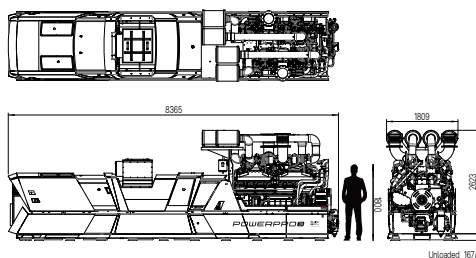
Brand	AVK
Model	DSG 99 L1-4
Country / Region of origin	Europe
Speed	1500RPM
Rated Voltage	400 V
Auto Lubrication	Included
Bearing Monitoring	Included
Insulation class	H

Engine

Brand	Cummins
Model	QSK60-G23
Country / Region of origin	UK
Speed	1500RPM
Power Rating	Standby Rating (ESP)
Emission Optimization	EPA T2, NEA
Mechanical Power	2387 kWm

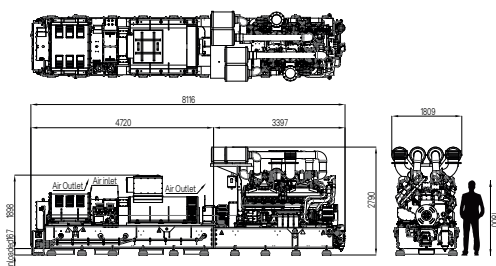
Dimensions with Covers

Total mass: 30960 kg



Dimensions without Covers

Total mass: 28860 kg



AIR WATER GROUP