POWERSHIFT

APEX 200

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HEAVY DUTY POWER FOR MEDIUM-LARGE SITES

An advanced energy storage system engineered for medium-sized commercial and industrial sites.

This next generation technology can peak at over 400A, with 215kWh to back it, enabling the unit to support peaky loads, along with more consistent loads like site power. Charge from a small mains feed, generator, solar or multiple sources, with the ability to track and monitor energy usage and performance in real-time.

- Power a range of plant and equipment
- Hardwire in and out for convenience
- In-built redundancy
- Quiet, continuous power
- Liquid cooled
- Aerosol-based fire safety system

MODEL	VOLTS	KVA	KWH	PHASE
A200	380-415	214	215	3

		UNITS	A200
OUTPUT SPECIFICATIONS	Overload Power (<10 sec)	kW / kVA	292 / 297
	Overload Current (<10 sec) @ 380V / 400V / 415V	A	452 / 429 / 414
	Nominal Power	kW / kVA	193 / 214
	Nominal Current @ 380V / 400V / 415V	A	325 / 309 / 298
INPUT SPECIFICATIONS	Voltage Range	VAC	380 - 415 (3Ph + N + E)
	Frequency	Hz	50
	Maximum Input Power (trickle charge)	kW	120
	Maximum Input Power (genset paralleling)	kW	205
BATTERY SPECIFICATIONS	Battery Type	-	LFP (lithium iron phosphate)
	Battery Nominal Capacity	kWh	215
	Ambient Temperature Operating Range	C°	-20 to +50
PHYSICAL SPECIFICATIONS	Ingress Protection	IP	IP55
	Dimensions	LxWxH	2.4 x 2.15 x 2.2
	Weight	Tonnes	5.4
ENVIRONMENTAL AND SAFETY	Fire Supression	-	Aerosol Type
	Thermal Management	-	Liquid cooled
	Coolant Type	-	Ethylene glycol
CONNECTIONS	Wireless Connectivity	-	Cellular 4G
	Input and Output	-	Hardwire direct to and from Bus Bar

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