

TEMPLANT

Rental Power



TEMPORARY POWER SPECIALISTS

“Professionals in Suppling Temporary Power Solutions”

✓ **Rental** Since 1989 Templant have grown into one of UK’s leading suppliers of temporary rental equipment from Generator hire, Distribution panel hire, Cable hire, Lighting tower hire, Fuel tank hire & Load bank hire. Templant can offer the complete rental solution.

✓ **Event Power** Whether you’re planning a small local event or a national county show where thousands are attending, a disruption in power is not an option. To ensure this never happens you need a trusted partner that only uses reliable and efficient power systems.

✓ **Industrial Power** From Data Centres and Banks to Pharmaceuticals and Hospital’s where power outage is unacceptable you can be assured that you’ll receive a first class service when choosing Templant. This will include a designated project manager that will oversee the entire project from inception to completion to ensure your business never stops running.

✓ **Skilled Staff** All Templant’s employees are experts in their individual fields and all carry the most up to date qualifications and certificates. Ranging from fully licensed HGV drivers, ADR operatives, HIAB trained technicians and 17th edition electricians, Templant will always provide staff capable of completing the tasks required.

✓ **Emergency Call Out** Operating 24 hours day, 365 days a year, Templant’s rapid response times means on site attendance is always prompt and reliable; an essential requirement in an emergency.

✓ **Accreditation** Templant are proud of the quality of their products and services, equaling total customer satisfaction. The qualifications they have been awarded speak for themsevles; ISO9001, ISO14001. You can therefore be assured of the very best attention as a Templant customer.



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Generator Rental



20 kVA Generator

Generator Size (kVA)	20 kVA
Generator Size (kW)	16 kW
Generator Size (Amps)	28 Amps - 3 phase
Circuit Breaker Output	2 x 32 Amp 1 phase 1 x 32 Amp 3 phase
Outgoing Connection	2 x 32 Amp 1 phase 1 x 32 Amp 3 phase
RCD Protection	✓
Fuel Tank Capacity (L)	75 Litres
Fuel Consumption	75% Load 3.8 L/H
Sound Level	7 meter @ 75% load 68 dBa
Weight	Without Fuel 600 kg With Fuel 680 kg
Dimensions	Length (mm) 1500 mm Width (mm) 800 mm Height (mm) 1400 mm
Single Point Lift	✓
Fork Truck Pockets	✓
50 - 60 Hz	X
Manual Start	✓
Auto Start	✓
Synchronised Option	X
Load Share Option	X
Road Tow Option	✓
Order Code	GEN/20



13 kVA Generator

Generator Size (kVA)	13 kVA
Generator Size (kW)	11 kW
Generator Size (Amps)	60 Amps - Single Phase
Circuit Breaker Output	2 x 32 Amp 1 phase 2 x 16 Amp 1 phase
Outgoing Connection	2 x 32 Amp 1 phase 2 x 16 Amp 1 phase
RCD Protection	✓
Fuel Tank Capacity (L)	50 Litres
Fuel Consumption	75% Load 3.6 L/H
Sound Level	7 meter @ 75% load 65 dBa
Weight	Without Fuel 740 kg With Fuel 790 kg
Dimensions	Length (mm) 1700 mm Width (mm) 900 mm Height (mm) 1600 mm
Single Point Lift	✓
Fork Truck Pockets	✓
50 - 60 Hz	X
Manual Start	✓
Auto Start	✓
Synchronised Option	X
Load Share Option	X
Road Tow Option	✓
Order Code	GEN/13





30 kVA Generator

50 kVA Generator

Generator Size (kVA)	30 kVA
Generator Size (kW)	24 kW
Generator Size (Amps)	42 Amps
Circuit Breaker Output	1 x 32 Amp 4 pole MCB
Outgoing Connection	1 x 32 Amp 3 phase
RCD Protection	✓
Fuel Tank Capacity (L)	300 Litres
Fuel Consumption	75% Load 4.8 L/H
Sound Level	7 meter @ 75% load 67 dBA
Weight	Without Fuel 900 kg With Fuel 1200 kg
Dimensions	Length (mm) 2100 mm Width (mm) 950 mm Height (mm) 1700 mm
Single Point Lift	✓
Fork Truck Pockets	✓
50 - 60 Hz	X
Manual Start	✓
Auto Start	✓
Synchronised Option	X
Load Share Option	X
Road Tow Option	✓
Order Code	GEN/30



Generator Size (kVA)	50 kVA
Generator Size (kW)	40 kW
Generator Size (Amps)	70 Amps
Circuit Breaker Output	1 x 63 Amp 4 pole MCB
Outgoing Connection	1 x 63 Amp 3 phase
RCD Protection	✓
Fuel Tank Capacity (L)	500 Litres
Fuel Consumption	75% Load 7.3 L/H
Sound Level	7 meter @ 75% load 67 dBA
Weight	Without Fuel 1300 kg With Fuel 1800 kg
Dimensions	Length (mm) 2700 mm Width (mm) 1100 mm Height (mm) 1800 mm
Single Point Lift	✓
Fork Truck Pockets	✓
50 - 60 Hz	X
Manual Start	✓
Auto Start	✓
Synchronised Option	X
Load Share Option	X
Road Tow Option	✓
Order Code	GEN/50



60 kVA Generator

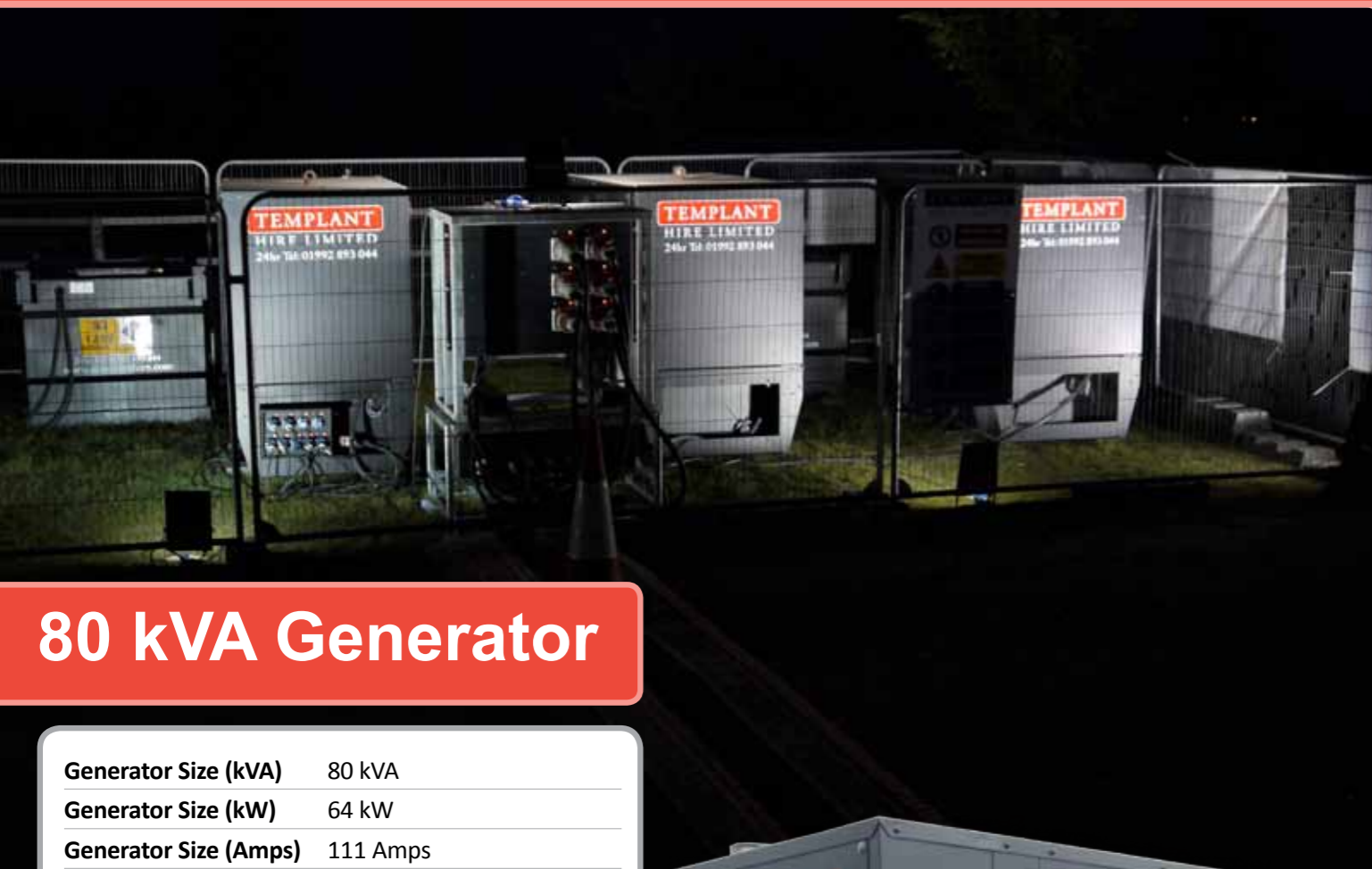
Generator Size (kVA)	60 kVA
Generator Size (kW)	48 kW
Generator Size (Amps)	84 Amps
Circuit Breaker Output	1 x 63 Amp 4 pole MCB
Outgoing Connection	1 x 63 Amp 3 phase
RCD Protection	✓
Fuel Tank Capacity (L)	185 Litres
Fuel Consumption	75% Load 9.5 L/H
Sound Level	7 meter @ 75% load 81 dBA
Weight	Without Fuel 1600 kg With Fuel 1800 kg
Dimensions	Length (mm) 2400 mm Width (mm) 1100 mm Height (mm) 1700 mm
Single Point Lift	✓
Fork Truck Pockets	✓
50 - 60 Hz	X
Manual Start	✓
Auto Start	✓
Synchronised Option	X
Load Share Option	X
Road Tow Option	✓
Order Code	GEN/60



70 kVA Generator

Generator Size (kVA)	70 kVA
Generator Size (kW)	56 kW
Generator Size (Amps)	97 Amps
Circuit Breaker Output	1 x 125 Amp 4 pole MCB
Outgoing Connection	1 x 125 Amp 3 phase
RCD Protection	✓
Fuel Tank Capacity (L)	185 Litres
Fuel Consumption	75% Load 9.5 L/H
Sound Level	7 meter @ 75% load 67 dBA
Weight	Without Fuel 1800 kg With Fuel 2000 kg
Dimensions	Length (mm) 5000 mm Width (mm) 1600 mm Height (mm) 1950 mm
Single Point Lift	✓
Fork Truck Pockets	X
50 - 60 Hz	X
Manual Start	✓
Auto Start	✓
Synchronised Option	X
Load Share Option	X
Road Tow Option	✓
Order Code	GEN/70/RT





80 kVA Generator

100 kVA Generator

Generator Size (kVA)	80 kVA
Generator Size (kW)	64 kW
Generator Size (Amps)	111 Amps
Circuit Breaker Output	1 x 125 Amp 4 pole MCCB Motorized
Outgoing Connection	1 x 125 Amp 3 phase
RCD Protection	✓
Fuel Tank Capacity (L)	500 Litres
Fuel Consumption	75% Load 13.4 L/H
Sound Level	7 meter @ 75% load 81 dBA
Weight	Without Fuel 1800 kg With Fuel 2000 kg
Dimensions	Length (mm) 2400 mm Width (mm) 1100 mm Height (mm) 2000 mm
Single Point Lift	✓
Fork Truck Pockets	✓
50 - 60 Hz	X
Manual Start	✓
Auto Start	✓
Synchronised Option	✓
Load Share Option	✓
Road Tow Option	✓
Order Code	GEN/80



Generator Size (kVA)	100 kVA
Generator Size (kW)	80 kW
Generator Size (Amps)	139 Amps
Circuit Breaker Output	1 x 125 Amp 4 pole MCCB Motorized
Outgoing Connection	1 x 125 Amp 3 phase
RCD Protection	✓
Fuel Tank Capacity (L)	185 Litres
Fuel Consumption	75% Load 15 L/H
Sound Level	7 meter @ 75% load 82 dBA
Weight	Without Fuel 1800 kg With Fuel 2000 kg
Dimensions	Length (mm) 2550 mm Width (mm) 1100 mm Height (mm) 1800 mm
Single Point Lift	✓
Fork Truck Pockets	✓
50 - 60 Hz	✓
Manual Start	✓
Auto Start	✓
Synchronised Option	✓
Load Share Option	✓
Road Tow Option	✓
Order Code	GEN/100



135 kVA Generator

Generator Size (kVA)	135 kVA
Generator Size (kW)	120 kW
Generator Size (Amps)	209 Amps
Circuit Breaker Output	400 Amp 4 pole MCCB Motorized
Outgoing Connection	Power Lock Source Buzz Bar
RCD Protection	✓
Fuel Tank Capacity (L)	185 Litres
Fuel Consumption	75% Load 21 L/H
Sound Level	7 meter @ 75% load 78 dBA
Weight	Without Fuel 2300 kg With Fuel 2500 kg
Dimensions	Length (mm) 2900 mm Width (mm) 1120 mm Height (mm) 2480 mm
Single Point Lift	✓
Fork Truck Pockets	✓
50 - 60 Hz	✓
Manual Start	✓
Auto Start	✓
Synchronised Option	✓
Load Share Option	✓
Road Tow Option	✓
Order Code	GEN/135



165 kVA Generator

Generator Size (kVA)	165 kVA
Generator Size (kW)	132 kW
Generator Size (Amps)	229 Amps
Circuit Breaker Output	400 Amp 4 pole MCCB Motorized
Outgoing Connection	Power lock Source Buzz Bar
RCD Protection	✓
Fuel Tank Capacity (L)	185 Litres
Fuel Consumption	75% Load 27 L/H
Sound Level	7 meter @ 75% load 78 dBA
Weight	Without Fuel 2300 kg With Fuel 2500 kg
Dimensions	Length (mm) 2900 mm Width (mm) 1120 mm Height (mm) 1815 mm
Single Point Lift	✓
Fork Truck Pockets	✓
50 - 60 Hz	✓
Manual Start	✓
Auto Start	✓
Synchronised Option	✓
Load Share Option	✓
Road Tow Option	✓
Order Code	GEN/165





200 kVA Generator

Generator Size (kVA)	200 kVA
Generator Size (kW)	168 kW
Generator Size (Amps)	292 Amps
Circuit Breaker Output	400 Amp 4 pole MCCB Motorized
Outgoing Connection	Power Lock Source Buzz Bar
RCD Protection	✓
Fuel Tank Capacity (L)	185 Litres
Fuel Consumption	75% Load 68 L/H
Sound Level	7 meter @ 75% load 78 dBA
Weight	Without Fuel 2420 kg With Fuel 2700 kg
Dimensions	Length (mm) 3380 mm Width (mm) 1130 mm Height (mm) 2000 mm
Single Point Lift	✓
Fork Truck Pockets	✓
50 - 60 Hz	✓
Manual Start	✓
Auto Start	✓
Synchronised Option	✓
Load Share Option	✓
Road Tow Option	X
Order Code	GEN/200



300 kVA Generator

Generator Size (kVA)	300 kVA
Generator Size (kW)	240 kW
Generator Size (Amps)	418 Amps
Circuit Breaker Output	630 Amp 4 pole MCCB Motorized
Outgoing Connection	Power lock Source Buzz Bar
RCD Protection	✓
Fuel Tank Capacity (L)	900 Litres
Fuel Consumption	75% Load 46 L/H
Sound Level	7 meter @ 75% load 78 dBA
Weight	Without Fuel 3580 kg With Fuel 4450 kg
Dimensions	Length (mm) 3800 mm Width (mm) 1300 mm Height (mm) 2200 mm
Single Point Lift	✓
Fork Truck Pockets	✓
50 - 60 Hz	✓
Manual Start	✓
Auto Start	✓
Synchronised Option	✓
Load Share Option	✓
Road Tow Option	X
Order Code	GEN/300





500 kVA Generator

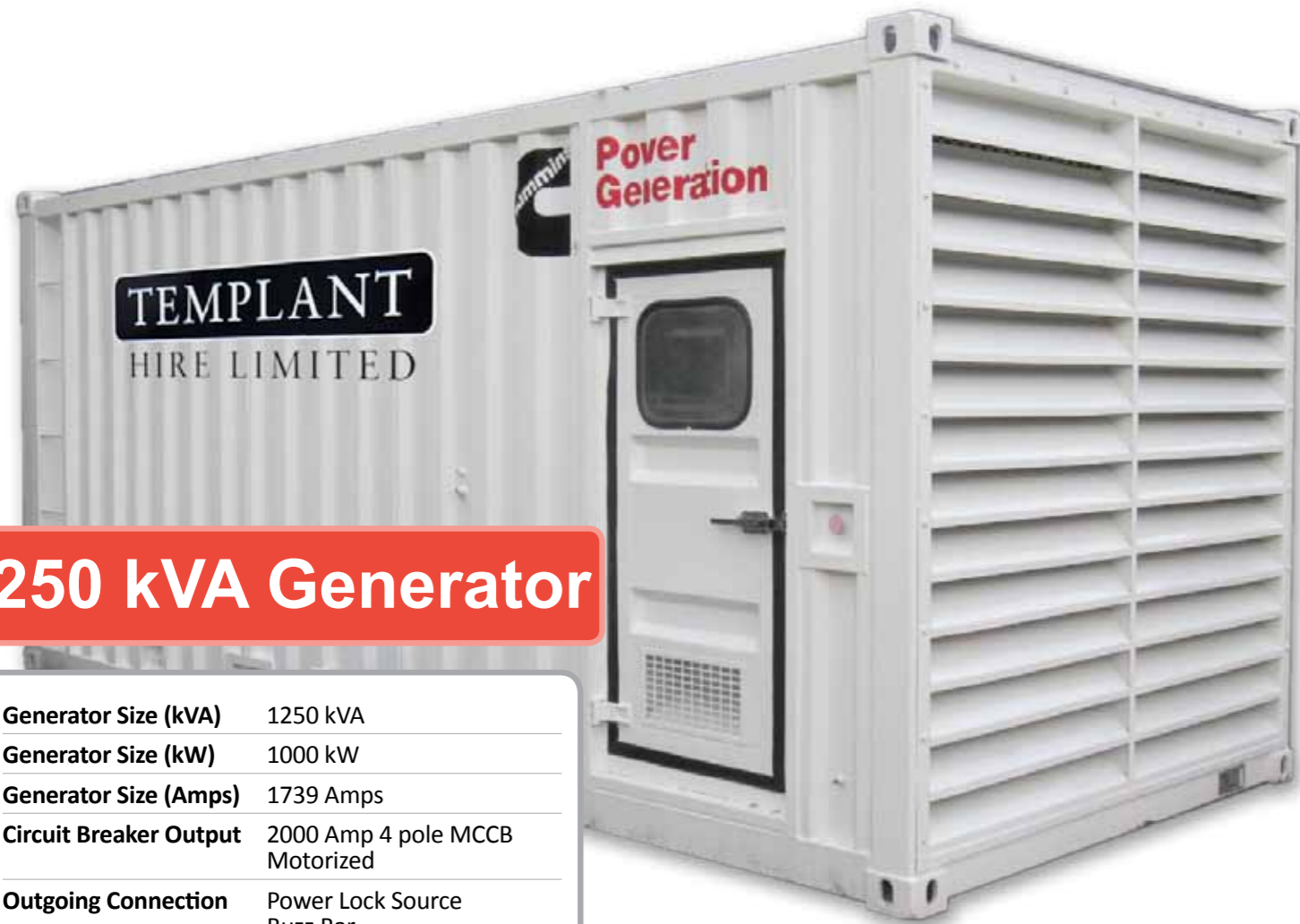
Generator Size (kVA)	550 kVA
Generator Size (kW)	400 kW
Generator Size (Amps)	696 Amps
Circuit Breaker Output	800 Amp 4 pole MCCB Motorized
Outgoing Connection	Power Lock Source Buzz Bar
RCD Protection	✓
Fuel Tank Capacity (L)	800 Litres
Fuel Consumption	75% Load 81 L/H
Sound Level	7 meter @ 75% load 81 dBa
Weight	Without Fuel 6200 kg With Fuel 7200 kg
Dimensions	Length (mm) 4850 mm Width (mm) 2000 mm Height (mm) 2470 mm
Lifting Point Lift	✓
Fork Truck Pockets	✓
50 - 60 Hz	✓
Manual Start	✓
Auto Start	✓
Synchronised Option	✓
Load Share Option	✓
Road Tow Option	X
Order Code	GEN/550



800 kVA Generator

Generator Size (kVA)	800 kVA
Generator Size (kW)	640 kW
Generator Size (Amps)	1155 Amps
Circuit Breaker Output	1600 Amp 4 pole MCCB Motorized
Outgoing Connection	Power lock Source Buzz Bar
RCD Protection	X
Fuel Tank Capacity (L)	1700 Litres
Fuel Consumption	75% Load 130 L/H
Sound Level	7 meter @ 75% load 76 dBa
Weight	Without Fuel 12,750 kg With Fuel 14,450 kg
Dimensions	20ft Container
Single Point Lift	X
Fork Truck Pockets	X
50 - 60 Hz	✓
Manual Start	✓
Auto Start	✓
Synchronised Option	✓
Load Share Option	✓
Road Tow Option	✓ 40 ft Artic Trailer
Order Code	GEN/800





1250 kVA Generator

Generator Size (kVA)	1250 kVA
Generator Size (kW)	1000 kW
Generator Size (Amps)	1739 Amps
Circuit Breaker Output	2000 Amp 4 pole MCCB Motorized
Outgoing Connection	Power Lock Source Buzz Bar
RCD Protection	X
Fuel Tank Capacity (L)	1050 Litres
Fuel Consumption	75% Load 230 L/H
Sound Level	7 meter @ 75% load 72 dBA
Weight	Without Fuel 19100 kg With Fuel 20200 kg
Dimensions	Length (mm) 6060 mm Width (mm) 2440 mm Height (mm) 2600 mm
Lifting Point Lift	X
Fork Truck Pockets	X
50 - 60 Hz	✓
Manual Start	✓
Auto Start	✓
Synchronised Option	✓
Load Share Option	✓
Road Tow Option	✓ 40 ft Artic Trailer
Order Code	GEN/1250



1000 Litre Tank

Fuel Capacity	950 Litres
Fuel Lines	5m / 10m / 12m
Stackable	✓
Lockable Steel Lid	✓
Dimensions	Length (mm) 1200 mm Width (mm) 1000 mm Height (mm) 1300 mm
Wet Weight	1500 kg
Order Code	TANK/1000



2000 Litre Tank

Fuel Capacity	1950 Litres
Fuel Lines	5m / 10m / 12m
Stackable	✓
Lockable Steel Lid	✓
Dimensions	Length (mm) 2000 mm Width (mm) 1200 mm Height (mm) 1400 mm
Wet Weight	2500 kg
Order Code	TANK/2000



3000 Litre Tank

Fuel Capacity	2950 Litres
Fuel Lines	5m / 10m / 12m
Stackable	✓
Lockable Steel Lid	✓
Dimensions	Length (mm) 2300 mm Width (mm) 1650 mm Height (mm) 1350 mm
Wet Weight	3750 kg
Order Code	TANK/3000



4500 Litre Tank

Fuel Capacity	4450 Litres
Fuel Lines	5m / 10m / 12m
Stackable	X
Lockable Steel Lid	✓
Dimensions	Length (mm) 3000 mm Width (mm) 1260 mm Height (mm) 1900 mm
Wet Weight	5200 kg
Order Code	TANK/4500

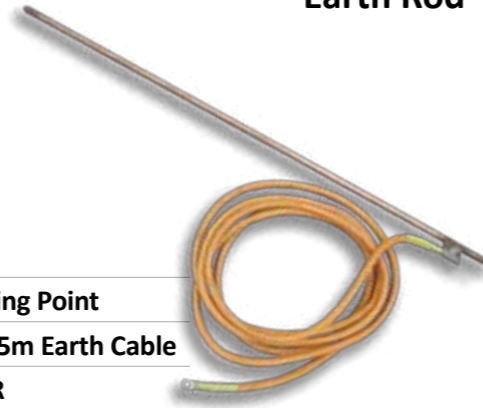
Generator Accessories

Fire Extinguisher



6 KG Powder Extinguisher
Water Proof Enclosure
12 Monthly Tests
Order Code: FE

Earth Rod



1200mm Long
Fitted with Fixing Point
Supplied with 5m Earth Cable
Order Code: ER

Spill Blanket



Size 1 - 1.5m x 2.5m
Size 2 - 2m x 4m
Size 3 - 3m x 5m
Order Code: SPILL/B/size

Oil / Fuel Spill Kit



Capacity 20L
Supplied in Clip-Close
Waterproof Carry Case
2 x Absorbent Socks
12 x Absorbent Pads
Order Code: 20L/SPILL

100 Litre Bunded Fuel Dispenser



105 Litre
Double Skin Enclosure
Hand Pump
Fitted With Wheels
Order Code: TANK/100

Trailers



Sizes
2,700 kg
3,500 kg
10,000 kg
40,000 kg



Fuel Management

Fuel management is a vital element in the smooth running of temporary power. Templant offer a reliable and straight forward fuel management service for all their generators reducing the risk of breakdowns, unwanted spills and downtime whilst on site.

Each set is fitted with a remote generator management system allowing them to accurately monitor the fuel consumption, oil pressure, battery status and water temperature. This system uses a remote login through a standard web browser and GPRS to pin point the status of the generators. This technology means Templant can monitor fuel levels 24/7 and within any location, making even the most remote places accessible.



Distribution Panel Rental

Incoming Connection	32 Amp 1 Phase
Incoming Circuit Breaker	N/A
Outgoing Connection	4 x 13 Amp 1 Phase 4 x 16 Amp 1 Phase 1 x 32 Amp 1 Phase Through
Outgoing Circuit Breaker	4 x 16 Amp 1 Pole MCB
Order Code	SOB



SOB Panel

Incoming Connection	32 Amp 1 Phase
Incoming Circuit Breaker	N/A
Outgoing Connection	4 x 16 Amp 1 Phase
Outgoing Circuit Breaker	4 x 16 Amp 1 Pole MCB
Order Code	SSB-1



SSB-1 Panel

Incoming Connection	32 Amp 3 Phase
Incoming Circuit Breaker	N/A
Outgoing Connection	3 x 32 Amp 1 Phase
Outgoing Circuit Breaker	3 x 32 Amp 2 Pole RCBO
Order Code	SSB-2



SSB-2 Panel

Incoming Connection	32 Amp 3 Phase
Incoming Circuit Breaker	N/A
Outgoing Connection	3 x 32 Amp 1 Phase 3 x 16 Amp 1 Phase
Outgoing Circuit Breaker	3 x 32 Amp 2 Pole RCBO 3 x 16 Amp 1 Pole MCB
Order Code	SSB-3



SSB-3 Panel

Incoming Connection	16 Amp 1 Phase
Incoming Circuit Breaker	N/A
Outgoing Connection	14 x 13 Amp 1 Phase
Outgoing Circuit Breaker	1 x 16 Amp 2 Pole RCBO
Order Code	TOB16



TOB16 Panel

Incoming Connection	32 Amp 1 Phase
Incoming Circuit Breaker	N/A
Outgoing Connection	14 x 13 Amp 1 Phase
Outgoing Circuit Breaker	1 x 32 Amp 2 Pole RCBO
Order Code	TOB32



TOB32 Panel

Incoming Connection	63 Amp 3 Phase
Incoming Circuit Breaker	N/A
Outgoing Connection	1 x 32 Amp 3 Phase 1 x 63 Amp 3 Phase Through
Outgoing Circuit Breaker	1 x 32 Amp 4 Pole RCBO
Order Code	TH



TH Panel

Incoming Connection	32 Amp 3 Phase
Incoming Circuit Breaker	N/A
Outgoing Connection	2 x 16 Amp 3 Phase
Outgoing Circuit Breaker	2 x 16 Amp 3 Pole MCB
Order Code	SSB/16



SSB/16 Panel

Incoming Connection	63 Amp 3 Phase
Incoming Circuit Breaker	N/A
Outgoing Connection	2 x 32 Amp 3 Phase
Outgoing Circuit Breaker	2 x 32 Amp 4 Pole RCBO
Order Code	SSB/32



SSB/32 Panel

Incoming Connection	32 Amp 3 Phase
Incoming Circuit Breaker	32 Amp 3 Pole MCB
Outgoing Connection	9 x 16 Amp 1 Phase 1 x 32 Amp 3 Phase Through
Outgoing Circuit Breaker	9 x 16 Amp 2 Pole RCBO
Order Code	EPS32



EPS32 Panel

Incoming Connection	32 Amp 3 Phase
Incoming Circuit Breaker	32 Amp 3 Pole MCB
Outgoing Connection	6 x 16 Amp 1 Phase 3 x 32 Amp 1 Phase 1 x 32 Amp 3 Phase Through
Outgoing Circuit Breaker	6 x 16 Amp 2 Pole RCBO 3 x 32 Amp 2 Pole RCBO
Order Code	EPS32-2



EPS32-2 Panel

Incoming Connection	63 Amp 3 Phase
Incoming Circuit Breaker	63 Amp 3 Pole MCB
Outgoing Connection	6 x 16 Amp 1 Phase 6 x 32 Amp 1 Phase 1 x 63 Amp 3 Phase Through
Outgoing Circuit Breaker	6 x 16 Amp 2 Pole RCBO 6 x 32 Amp 2 Pole RCBO
Order Code	EPS63-3



EPS63-3 Panel

Incoming Connection	63 Amp 3 Phase
Incoming Circuit Breaker	63 Amp 3 Pole MCB
Outgoing Connection	18 x 16 Amp 1 Phase 1 x 63 Amp 3 Phase Through
Outgoing Circuit Breaker	18 x 16 Amp 2 Pole RCBO
Order Code	EPS63-4



EPS63-4 Panel

Incoming Connection	63 Amp 3 Phase
Incoming Circuit Breaker	63 Amp 3 Pole MCB
Outgoing Connection	9 x 32 Amp 1 Phase 1 x 63 Amp 3 Phase Through
Outgoing Circuit Breaker	9 x 32 Amp 2 Pole RCBO
Order Code	EPS63-5



EPS63-5 Panel

Incoming Connection	125 Amp 3 Phase
Incoming Circuit Breaker	N/A
Outgoing Connection	4 x 63 Amp 3 Phase
Outgoing Circuit Breaker	4 x 63 Amp 4 Pole MCB + Switchable Adjustable RCD
Order Code	SBR



SBR Panel

Incoming Connection	125 Amp 3 Phase
Incoming Circuit Breaker	125 Amp 4 Pole MCB
Outgoing Connection	3 x 32 Amp 1 Phase 3 x 32 Amp 3 Phase 1 x 63 Amp 3 Phase
Outgoing Circuit Breaker	3 x 32 Amp 2 Pole RCBO 3 x 32 Amp 4 Pole RCBO 1 x 63 Amp 4 Pole MCB + Switchable Adjustable RCD
Order Code	HTSB



HTSB Panel

Incoming Connection	125 Amp 3 Phase
Incoming Circuit Breaker	N/A
Outgoing Connection	4 x 32 Amp 3 Phase
Outgoing Circuit Breaker	4 x 32 Amp 4 Pole RCBO
Order Code	HTSB4



HTSB4 Panel

Incoming Connection	63 Amp 3 Phase
Incoming Circuit Breaker	N/A
Outgoing Connection	4 x 16 Amp 3 Phase 2 x 32 Amp 3 Phase
Outgoing Circuit Breaker	4 x 16 Amp 4 Pole RCBO 2 x 32 Amp 4 Pole RCBO
Order Code	HTSB5



HTSB5 Panel

Incoming Connection	125 Amp 3 Phase
Incoming Circuit Breaker	N/A
Outgoing Connection	6 x 32 Amp 3 Phase
Outgoing Circuit Breaker	6 x 32 Amp 4 Pole RCBO
Order Code	HTSB6



HTSB6 Panel

Incoming Connection	125 Amp 3 Phase
Incoming Circuit Breaker	125 Amp 4 Pole MCB
Outgoing Connection	4 x 32 Amp 3 Phase 2 x 63 Amp 3 Phase
Outgoing Circuit Breaker	4 x 32 Amp 4 Pole RCBO 2 x 63 Amp 4 Pole MCB + Switchable Adjustable RCD
Order Code	HTSB7



HTSB7 Panel

Incoming Connection	63 Amp 3 Phase
Incoming Circuit Breaker	63 Amp 3 Pole MCB
Outgoing Connection	12 x 16 Amp 3 Phase
Outgoing Circuit Breaker	6 x 16 Amp 4 Pole RCBO
Order Code	HTSB16



HTSB16 Panel

Incoming Connection	125 Amp 3 Phase
Incoming Circuit Breaker	125 Amp 4 Pole MCB
Outgoing Connection	12 x 16 Amp 1 Phase 6 x 32 Amp 1 Phase 2 x 32 Amp 3 Phase 1 x 63 Amp 3 Phase
Outgoing Circuit Breaker	12 x 16 Amp 2 Pole RCBO 6 x 32 Amp 2 Pole RCBO 2 x 32 Amp 4 Pole RCBO 1 x 63 Amp 4 Pole MCB + Switchable Adjustable RCD
Order Code	GBR-1



GBR-1 Panel

Incoming Connection	125 Amp 3 Phase
Incoming Circuit Breaker	125 Amp 4 Pole MCB
Outgoing Connection	6 x 16 Amp 1 Phase 12 x 32 Amp 1 Phase 2 x 32 Amp 3 Phase 1 x 63 Amp 3 Phase
Outgoing Circuit Breaker	6 x 16 Amp 2 Pole RCBO 12 x 32 Amp 2 Pole RCBO 2 x 32 Amp 4 Pole RCBO 1 63 Amp 4 Pole MCB + Switchable Adjustable RCD
Order Code	GBR-2



GBR-2 Panel

Incoming Connection	125 Amp 3 Phase
Incoming Circuit Breaker	125 Amp 4 Pole MCB
Outgoing Connection	6 x 16 Amp 1 Phase 6 x 32 Amp 1 Phase 2 x 32 Amp 3 Phase 2 x 63 Amp 3 Phase
Outgoing Circuit Breaker	6 x 16 Amp 2 Pole RCBO 6 x 32 Amp 2 Pole RCBO 2 x 32 Amp 4 Pole RCBO 2 x 63 Amp 4 Pole MCB + Switchable Adjustable RCD
Order Code	GBR-3



GBR-3 Panel

Incoming Connection	63 Amp 3 Phase
Incoming Circuit Breaker	63 Amp 3 Pole MCB
Outgoing Connection	6 x 16 Amp 1 Phase 6 x 32 Amp 1 Phase
Outgoing Circuit Breaker	6 x 16 Amp 2 Pole RCBO 6 x 32 Amp 2 Pole RCBO
Order Code	EPM-1

Incoming Connection	63 Amp 3 Phase
Incoming Circuit Breaker	63 Amp 3 Pole MCB
Outgoing Connection	3 x 16 Amp 1 Phase 6 x 32 Amp 1 Phase
Outgoing Circuit Breaker	3 x 16 Amp 2 Pole RCBO 6 x 32 Amp 2 Pole RCBO
Order Code	EPM-2

Incoming Connection	63 Amp 3 Phase
Incoming Circuit Breaker	63 Amp 3 Pole MCB
Outgoing Connection	6 x 16 Amp 1 Phase 3 x 32 Amp 1 Phase
Outgoing Circuit Breaker	6 x 16 Amp 2 Pole RCBO 3 x 32 Amp 2 Pole RCBO
Order Code	EPM-3

Incoming Connection	63 Amp 1 Phase
Incoming Circuit Breaker	63 Amp 2 Pole MCB
Outgoing Connection	6 x 16 Amp 1 Phase 3 x 32 Amp 1 Phase
Outgoing Circuit Breaker	6 x 16 Amp 2 Pole RCBO 3 x 32 Amp 2 Pole RCBO
Order Code	EPM-5



Incoming Connection	125 Amp 3 Phase
Incoming Circuit Breaker	125 Amp 4 Pole MCCB
Outgoing Connection	2 x 63 Amp 3 Phase
Outgoing Circuit Breaker	2 x 63 Amp 4 Pole MCCB + Switchable Adjustable RCD
Order Code	TB



TB Panel

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	250 Amp 4 Pole MCCB
Outgoing Connection	4 x 63 Amp 3 Phase
Outgoing Circuit Breaker	4 x 63 Amp 4 Pole MCCB + Switchable Adjustable RCD
Order Code	SBM



SBM Panel

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	250 Amp 4 Pole MCCB
Outgoing Connection	2 x 125 Amp 3 Phase
Outgoing Circuit Breaker	2 x 125 Amp 4 Pole MCCB + Switchable Adjustable RCD
Order Code	LB



LB Panel

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	400 Amp 4 Pole MCCB
Outgoing Connection	6 x 63 Amp 3 Phase
Outgoing Circuit Breaker	6 x 63 Amp 4 Pole MCB + Switchable Adjustable RCD
Order Code	HT



HT Panel

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	250 Amp 4 Pole MCCB
Outgoing Connection	4 x 32 Amp 1 Phase 3 x 63 Amp 3 Phase
Outgoing Circuit Breaker	4 x 32 Amp 2 Pole RCBO 3 x 63 Amp 4 Pole + 30 mA Fixed RCD
Order Code	SPEC-1



SPEC-1 Panel

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	250 Amp 4 Pole MCCB
Outgoing Connection	4 x 32 Amp 1 Phase 2 x 32 Amp 3 Phase 2 x 63 Amp 3 Phase
Outgoing Circuit Breaker	4 x 32 Amp 2 Pole RCBO 4 x 32 Amp 4 Pole RCBO 2 x 63 Amp 4 Pole MCB + 30mA Fixed RCD
Order Code	SPEC-2



SPEC-2 Panel

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	250 Amp 4 Pole MCCB
Outgoing Connection	2 x 32 Amp 1 Phase 10 x 32 Amp 3 Phase
Outgoing Circuit Breaker	2 x 32 Amp 2 Pole RCBO 10 x 32 Amp 4 Pole RCBO
Order Code	SPEC-3



SPEC-3 Panel

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	400 Amp 4 Pole MCCB
Outgoing Connection	4 x 63 Amp 3 Phase 2 x 125 Amp 3 Phase
Outgoing Circuit Breaker	4 x 63 Amp 4 Pole MCCB 2 x 125 Amp 4 Pole MCCB RCD on Incomer
Order Code	SPEC-4



SPEC-4 Panel

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	400 Amp 4 Pole MCCB
Outgoing Connection	2 x 32 Amp 1 Phase 1 x 63 Amp 3 Phase 3 x 125 Amp 3 Phase
Outgoing Circuit Breaker	2 x 32 Amp 2 Pole RCBO 1 x 63 Amp 4 Pole RCBO 3 x 125 Amp 4 Pole MCCB + Switchable Adjustable RCD
Order Code	SPEC-5



SPEC-5 Panel

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	400 Amp 4 Pole MCCB
Outgoing Connection	4 x 32 Amp 3 Phase 2 x 63 Amp 3 Phase 1 x 125 Amp 3 Phase
Outgoing Circuit Breaker	4 x 32 Amp 4 Pole RCBO 2 x 63 Amp 4 Pole MCB + Switchable Adjustable RCD 1 x 125 Amp 4 Pole MCCB + Switchable Adjustable RCD
Order Code	SPEC-6



SPEC-6 Panel

Incoming Connection	Power Lock
Incoming Circuit Breaker	630 Amp 4 Pole MCCB
Outgoing Connection	6 x 32 Amp 3 Phase 3 x 63 Amp 3 Phase 3 x 125 Amp 3 Phase 1 x Ploc Out through
Outgoing Circuit Breaker	6 x 32 Amp 4 Pole RCBO 3 x 63 Amp 4 Pole MCB + Switchable Adjustable RCD 3 x 125 Amp 4 Pole MCCB + Switchable Adjustable RCD
Order Code	SPEC-10



SPEC-10 Panel

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	630 Amp 4 Pole MCCB
Outgoing Connection	10 x 63 Amp 3 Phase
Outgoing Circuit Breaker	10 x 63 Amp 4 Pole MCCB + Switchable Adjustable RCD
Order Code	SPEC-7



SPEC-7 Panel

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	400 Amp 4 Pole MCCB
Outgoing Connection	Buzz Bar / Power Lock / Socket Outlet
Outgoing Circuit Breaker	1 x 250 Amp 4 Pole MCCB 1 x 160 Amp 4 Pole MCCB 2 x 63 Amp 4 Pole MCCB
Order Code	MDU-400

MDU 400 Panel



Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	630 Amp 4 Pole MCCB
Outgoing Connection	6 x 125 Amp 3 Phase
Outgoing Circuit Breaker	6 x 125 Amp 4 Pole MCCB + Switchable Adjustable RCD
Order Code	SPEC-8



SPEC-8 Panel

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	630 Amp 4 Pole MCCB
Outgoing Connection	Buzz Bar / Power Lock / Socket Outlet
Outgoing Circuit Breaker	1 x 400 Amp 4 Pole MCCB 1 x 250 Amp 4 Pole MCCB 1 x 160 Amp 4 Pole MCCB 2 x 63 Amp 4 Pole MCCB
Order Code	MDU-630

MDU 630 Panel

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	1250 Amp 4 Pole MCCB
Outgoing Connection	2 x 16 Amp 1 Phase 2 x 32 Amp 1 Phase 2 x 16 Amp 3 Phase 2 x 32 Amp 3 Phase 4 x 63 Amp 3 Phase 10 x 125 Amp 3 Phase 1 x 400 Amp Power Lock Out
Outgoing Circuit Breaker	2 x 16 Amp 2 Pole RCBO 2 x 32 Amp 2 Pole RCBO 2 x 16 Amp 4 Pole RCBO 2 x 32 Amp 4 Pole RCBO 4 x 63 Amp 4 Pole MCCB + Switchable Adjustable RCD 10 x 125 Amp 4 Pole MCCB + Switchable Adjustable RCD 1 x 400 Amp MCCB + Switchable Adjustable RCD
Order Code	SPEC-9



SPEC-9 Panel

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	800 Amp 4 Pole MCCB
Outgoing Connection	Buzz Bar / Power Lock / Socket Outlet
Outgoing Circuit Breaker	Any Variation Of 4 Pole MCCB from 63 Amp to 630 Amp
Order Code	MDU-800



MDU 800 Panel

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	1250 Amp 4 Pole MCCB
Outgoing Connection	Buzz Bar / Power Lock / Socket Outlet
Outgoing Circuit Breaker	Any Variation Of 4 Pole MCCB from 63 Amp to 800 Amp
Order Code	MDU-1250



MDU 1250 Panel

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	1600 Amp 4 Pole MCCB
Outgoing Connection	Buzz Bar / Power Lock / Socket Outlet
Outgoing Circuit Breaker	Any Variation Of 4 Pole MCCB from 63 Amp to 1250 Amp
Order Code	MDU-1600



MDU 1600 Panel

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	2500 Amp 4 Pole MCCB
Outgoing Connection	Buzz Bar / Power Lock / Socket Outlet
Outgoing Circuit Breaker	Any Variation Of 4 Pole MCCB from 63 Amp to 1250 Amp
Order Code	MDU-2500



MDU 2500 Panel

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	3200 Amp 4 Pole MCCB
Outgoing Connection	Buzz Bar / Power Lock / Socket Outlet
Outgoing Circuit Breaker	Any Variation Of 4 Pole MCCB from 63 Amp to 1250 Amp
Order Code	MDU-3200



MDU 3200 Panel

Inline Protection

Incoming Connection	125 Amp 3 Phase
Incoming Circuit Breaker	125 Amp 4 Pole MCCB
Outgoing Connection	125 Amp 3 Phase
Outgoing Circuit Breaker	1 x 125 Amp 4 Pole MCCB + Switchable Adjustable RCD
Order Code	MS125



Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	250 Amp 4 Pole MCCB
Outgoing Connection	Buzz Bar / Power Lock
Outgoing Circuit Breaker	1 x 250 Amp 4 Pole MCCB + Switchable Adjustable RCD
Order Code	MS250

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	1250 Amp 4 Pole MCCB
Outgoing Connection	Buzz Bar / Power Lock
Outgoing Circuit Breaker	1 x 1250 Amp 4 Pole MCCB + Switchable Adjustable RCD
Order Code	MS1250

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	400 Amp 4 Pole MCCB
Outgoing Connection	Buzz Bar / Power Lock
Outgoing Circuit Breaker	1 x 400 Amp 4 Pole MCCB + Switchable Adjustable RCD
Order Code	MS400

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	1600 Amp 4 Pole MCCB
Outgoing Connection	Buzz Bar / Power Lock
Outgoing Circuit Breaker	1 x 1600 Amp 4 Pole MCCB + Switchable Adjustable RCD
Order Code	MS1600

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	630 Amp 4 Pole MCCB
Outgoing Connection	Buzz Bar / Power Lock
Outgoing Circuit Breaker	1 x 630 Amp 4 Pole MCCB + Switchable Adjustable RCD
Order Code	MS630

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	3200 Amp 4 Pole MCCB
Outgoing Connection	Buzz Bar / Power Lock
Outgoing Circuit Breaker	1 x 3200 Amp 4 Pole MCCB + Switchable Adjustable RCD
Order Code	MS3200

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	800 Amp 4 Pole MCCB
Outgoing Connection	Buzz Bar / Power Lock
Outgoing Circuit Breaker	1 x 800 Amp 4 Pole MCCB + Switchable Adjustable RCD
Order Code	MS800



Junction Boxes

Incoming Connection	Buzz Bar
Incoming Rating	400 Amp
Outgoing Connection	Buzz Bar
Outgoing Rating	400 Amp
Weather Rating	IP54
Order Code	JB400



JB 400

Incoming Connection	Buzz Bar
Incoming Rating	1000 Amp
Outgoing Connection	Buzz Bar
Outgoing Rating	1000 Amp
Weather Rating	IP54
Order Code	JB1000



JB 1000

Incoming Connection	Buzz Bar
Incoming Rating	3000 Amp
Outgoing Connection	Buzz Bar
Outgoing Rating	3000 Amp
Weather Rating	IP54
Order Code	JB3000



JB 3000

Incoming Connection	1 x Drain Power Lock
Incoming Rating	400 Amp
Outgoing Connection	2 x Source Power Lock
Outgoing Rating	400 Amp
Weather Rating	IP54
Order Code	P/L-SPLIT



Powerlock Splitter



Automatic Change Over Panels

Incoming Connection	2 x 125 Amp 3 Phase Plugs
Incoming Circuit Breaker	125 Amp 4 Pole Contactor
Outgoing Connection	1 x 125 Amp 3 Phase 1 x 63 Amp 3 Phase 1 x 32 Amp 3 Phase 1 x 16 Amp 1 Phase 1 x Auto Start Socket
Outgoing Circuit Breaker	125 Amp Interlock Changeover 1 x 63 Amp 4 Pole MCB 1 x 32 Amp 4 Pole RCBO
Order Code	125AMF-EVENT



Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	125 Amp 4 Pole Contactor
Outgoing Connection	Buzz Bar / Power Lock
Outgoing Circuit Breaker	125 Amp Interlock Changeover
Order Code	125AMF

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	400 Amp 4 Pole Contactor
Outgoing Connection	Buzz Bar / Power Lock
Outgoing Circuit Breaker	400 Amp Interlock Changeover
Order Code	400AMF

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	250 Amp 4 Pole Contactor
Outgoing Connection	Buzz Bar / Power Lock
Outgoing Circuit Breaker	250 Amp Interlock Changeover
Order Code	250AMF

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	550 Amp 4 Pole Contactor
Outgoing Connection	Buzz Bar / Power Lock
Outgoing Circuit Breaker	550 Amp Interlock Changeover
Order Code	550AMF

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	300 Amp 4 Pole Contactor
Outgoing Connection	Buzz Bar / Power Lock
Outgoing Circuit Breaker	300 Amp Interlock Changeover
Order Code	300AMF

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	630 Amp 4 Pole Contactor
Outgoing Connection	Buzz Bar / Power Lock
Outgoing Circuit Breaker	630 Amp Interlock Changeover
Order Code	630AMF

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	800 Amp 4 Pole Contactor
Outgoing Connection	Buzz Bar / Power Lock
Outgoing Circuit Breaker	800 Amp Interlock Changeover
Order Code	800AMF



AMF-800

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	1250 Amp 4 Pole Contactor
Outgoing Connection	Buzz Bar / Power Lock
Outgoing Circuit Breaker	1250 Amp Interlock Changeover
Order Code	1250AMF



AMF-1250

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	1600 Amp 4 Pole Contactor
Outgoing Connection	Buzz Bar / Power Lock
Outgoing Circuit Breaker	1600 Amp Interlock Changeover
Order Code	1600AMF



AMF-1600

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	2000 Amp 4 Pole Contactor
Outgoing Connection	Buzz Bar / Power Lock
Outgoing Circuit Breaker	2000 Amp Interlock Changeover
Order Code	2000AMF



AMF-2000

Incoming Connection	Buzz Bar / Power Lock
Incoming Circuit Breaker	3200 Amp 4 Pole Contactor
Outgoing Connection	Buzz Bar / Power Lock
Outgoing Circuit Breaker	3200 Amp Interlock Changeover
Order Code	3200AMF



AMF-3200



Cable Rental

Single Phase Extension Leads

Rating Of Cable (Amps)	16 Amp
CSA of Cable (mm ²)	3 x 2.5mm ²
Type Of Cable	HO7RN-F
Order Codes	5m CAB16/1/5 10m CAB16/1/10 25m CAB16/1/25

Rating Of Cable (Amps)	32 Amp
CSA of Cable (mm ²)	3 x 6mm ²
Type Of Cable	HO7RN-F
Order Codes	5m CAB32/1/5 10m CAB32/1/10 25m CAB32/1/25 50m CAB32/1/50

Rating Of Cable (Amps)	63 Amp
CSA of Cable (mm ²)	3 x 16mm ²
Type Of Cable	HO7RN-F
Order Codes	10m CAB63/1/10 25m CAB63/1/25

Rating Of Cable (Amps)	125 Amp
CSA of Cable (mm ²)	3 x 35mm ²
Type Of Cable	HO7RN-F
Order Codes	10m CAB125/1/10 25m CAB125/1/25

Single Phase Adaptors

In	Out	Notes	Order Code
16 Amp 1 Phase	2 x 16 Amp 1 Phase	-	ADAP16/2W/SPLIT
16 Amp 1 Phase	3 x 16 Amp 1 Phase	-	ADAP16/3W/SPLIT
16 Amp 1 Phase	2 x 13 Amp 1 Phase	0.5 meter	ADAP16/2/13/.5
16 Amp 1 Phase	2 x 13 Amp 1 Phase	5 meter	ADAP16/2/13/5
16 Amp 1 Phase	4 x 13 Amp 1 Phase	0.5 meter	ADAP16/4/13/.5
16 Amp 1 Phase	2 x 13 Amp 1 Phase	WaterProof	ADAP16/2/13/WP

Three Phase Extension Leads

Rating Of Cable (Amps)	16 Amp	
CSA of Cable (mm ²)	5 x 2.5mm ²	
Type Of Cable	HO7RN-F	
Order Codes	10m	CAB16/3/10
	25m	CAB16/3/25

Rating Of Cable (Amps)	32 Amp	
CSA of Cable (mm ²)	5 x 6mm ²	
Type Of Cable	HO7RN-F	
Order Codes	2m	CAB32/3/2
	10m	CAB32/3/10
	25m	CAB32/3/25
	50m	CAB32/3/50

Rating Of Cable (Amps)	63 Amp	
CSA of Cable (mm ²)	5 x 16mm ²	
Type Of Cable	HO7RN-F	
Order Codes	2m	CAB63/3/2
	10m	CAB63/3/10
	25m	CAB63/3/25
	50m	CAB63/3/50

Rating Of Cable (Amps)	125 Amp	
CSA of Cable (mm ²)	5 x 35mm ²	
Type Of Cable	HO7RN-F	
Order Codes	2m	CAB125/3/2
	10m	CAB125/3/10
	25m	CAB125/3/25
	50m	CAB125/3/50

Rating Of Cable (Amps)	70 Amp	
CSA of Cable (mm ²)	3 x 16mm ²	
Type Of Cable	HO7RN-F	
Order Codes	10m	CAB16/3/10/LL
	25m	CAB16/3/25/LL

Rating Of Cable (Amps)	70 Amp	
CSA of Cable (mm ²)	3 x 35mm ²	
Type Of Cable	HO7RN-F	
Order Codes	10m	CAB125/3/10/LL
	25m	CAB125/3/25/LL

Rating Of Cable (Amps)	140 Amp	
CSA of Cable (mm ²)	5 x 16mm ²	
Type Of Cable	HO7RN-F	
Order Codes	10m	CAB63/5/10/LL
	25m	CAB63/5/25/LL

Rating Of Cable (Amps)	140 Amp	
CSA of Cable (mm ²)	5 x 35mm ²	
Type Of Cable	HO7RN-F	
Order Codes	10m	CAB125/5/10/LL
	25m	CAB125/5/25/LL

Three Phase Adaptors

In	Out	Notes	Order Code
32 Amp 3 Phase Plug	63 Amp 3 Phase Socket	1 meter	ADAP32/63
63 Amp 3 Phase Plug	125 Amp 3 Phase Socket	1 meter	ADAP63/125
125 Amp 3 Phase Plug	Power Lock Source	0.5 meter	ADAP125/PL/S
Power Lock Drain	125 Amp 3 Phase Socket	0.5 meter	ADAP125/PL/D



Multi-Core Cable Lug

Lug to Lug

Rating Of Cable (Amps)	270 Amp	
CSA of Cable (mm ²)	1 x 70mm²	
Type Of Cable	HO7RN-F	
Connection Ends	M12 Lug Ends	
Order Codes	10m	CAB70/1/10
	25m	CAB70/1/25

Power Lock

Rating Of Cable (Amps)	270 Amp	
CSA of Cable (mm ²)	1 x 70mm²	
Type Of Cable	HO7RN-F	
Connection Ends	Drain & Source PLOC	
Order Codes	10m	CAB70/1/10/PL
	25m	CAB70/1/25/PL

Rating Of Cable (Amps)	327 Amp	
CSA of Cable (mm ²)	1 x 95mm²	
Type Of Cable	HO7RN-F	
Connection Ends	M12 Lug Ends	
Order Codes	10m	CAB95/1/10
	25m	CAB95/1/25
	50m	CAB95/1/50

Rating Of Cable (Amps)	327 Amp	
CSA of Cable (mm ²)	1 x 95mm²	
Type Of Cable	HO7RN-F	
Connection Ends	Drain & Source PLOC	
Order Codes	10m	CAB95/1/10/PL
	25m	CAB95/1/25/PL

Lug to Lug

Rating Of Cable (Amps)	379 Amp
CSA of Cable (mm ²)	1 x 120mm ²
Type Of Cable	HO7RN-F
Connection Ends	M12 Lug Ends
Order Codes	10m CAB120/1/10 25m CAB120/1/25 50m CAB120/1/50 100m CAB120/1/100

Power Lock

Rating Of Cable (Amps)	379 Amp
CSA of Cable (mm ²)	1 x 120mm ²
Type Of Cable	HO7RN-F
Connection Ends	Drain & Source PLOC
Order Codes	10m CAB70/1/10/PL 25m CAB70/1/25/PL

Rating Of Cable (Amps)	587 Amp
CSA of Cable (mm ²)	1 x 240mm ²
Type Of Cable	HO7RN-F
Connection Ends	M12 Lug Ends
Order Codes	10m CAB240/1/10 25m CAB240/1/25 50m CAB240/1/50 100m CAB240/1/100

Rating Of Cable (Amps)	587 Amp
CSA of Cable (mm ²)	1 x 240mm ²
Type Of Cable	HO7RN-F
Connection Ends	Drain & Source PLOC
Order Codes	10m CAB240/1/10/PL 25m CAB240/1/25/PL



Power Lock Adaptors

In	Out	Size	1m Order Code	5m Order Code
Lug	Power Lock Drain	95mm ²	ADAP95/D/1M	ADAP95/D/5M
Lug	Power Lock Source	95mm ²	APAD95/S/1M	APAD95/S/5M
Lug	Power Lock Drain	120mm ²	APAD120/D/1M	APAD120/D/5M
Lug	Power Lock Source	120mm ²	APAD120/S/1M	APAD120/S/5M
Lug	Power Lock Drain	240mm ²	APAD240/D/1M	APAD240/D/5M
Lug	Power Lock Source	240mm ²	APAD240/S/1M	APAD240/S/5M

Fly Leads

Item	2m Order Code	5m Order Code
Lug to 32 Amp 1 Phase Socket	FLY32/1/2M	FLY32/1/5M
Lug to 63 Amp 1 Phase Socket	FLY63/1/2M	FLY63/1/5M
Lug to 32 Amp 3 Phase Socket	FLY32/3/2M	FLY32/3/5M
Lug to 63 Amp 3 Phase Socket	FLY63/3/2M	FLY63/3/5M
Lug to 125 Amp 3 Phase Socket	FLY125/3/2M	FLY125/3/5M



Cable Accessories


5 Channel Cable Ramp
Fitted With Lifting Handle
Heavy Duty Rubber Mouldings Interlink to Form Continuous Ramped Cable Protection
Order Code: **ACC/RAMP**



Cable Ramp

Lugit Unit

Lugit is a safe and efficient means to make a temporary connection or extension to a single core cable, connections that are terminated with copper lug terminals
Order Code: **ACC/LUG**

Bolt on Power Lock

Bolt On Power locks are designed to bolt onto power cable that is terminated with a copper lug. Accepts terminals lugs from 95mm² to 240mm² max current 750 Amps depending on CSA of cable
Order Code: **ACC/BOLT**



Lighting Rental



Incoming Connection	16 Amp 1 Phase
Wattage	1 x 58W Tube
IP Rating	IP44
Outgoing Sockets	1 x 16 Amp 1 Phase
Order Code	LIG/STRIP



Florescent Light 5ft

Emergency Light



Incoming Connection	16 Amp 1 Phase
Wattage	1 x 18W Tube
IP Rating	IP44
Outgoing Sockets	N/A
Battery Life	3 Hour
Order Code	LIG/EM

LED Festoon



Incoming Connection	16 Amp 1 Phase
Wattage	12 x LED Fittings
IP Rating	IP44
Outgoing Sockets	1 x 16 Amp 1 Phase
Length	20 meter
Order Code	LIG/LED/FEST

Incoming Connection	16 Amp 1 Phase
Wattage	1 x 70W Tube
IP Rating	IP44
Outgoing Sockets	N/A
Order Code	LIG/HALIDE



Metal Halide

Lighting Heads	4 x 1000W Halide Lights
Generator Size (kVA)	8 kVA
Height	9 meters
Mast Operating System	Hydraulic
Outgoing Connection	2 x 16 Amp 1 Phase
RCD Protection	✓
Fuel Tank Capacity (L)	130 Litres
Fuel Consumption	1.53 l/hr (lamps only)
Sound Level	60 dBA @ 7meter
Weight	Without Fuel 933 kg With Fuel 1050 kg
Single Point Lift	✓
Fork Truck Pockets	✓
Manual Start	✓
Order Code	LIG/TOWERTOWABLE

Lighting Tower - Towable



Lighting Heads	4 x 150W Halide Lights
Generator Size (kVA)	8 kVA
Height	9 meters
Mast Operating System	Hydraulic
Incoming Connection	1 x 16 Amp 1 Phase
Outgoing Connection	1 x 16 Amp 1 Phase
RCD Protection	✓
Fuel Tank Capacity (L)	95 Litres
Fuel Consumption	0.5 l/hr (lamps only)
Sound Level	60 dBA @ 7meter
Weight	Without Fuel 750 kg With Fuel 850 kg
Single Point Lift	✓
Fork Truck Pockets	✓
Order Code	LIG/ECO/TOWABLE

Lighting Tower - Ecolite - ECO-T





Civil Site Equipment

Incoming Connection	32 Amp 3 Phase
Incoming Circuit Breaker	32 Amp 3 Pole MCB
Outgoing Connection	4 x 16 Amp 110v 2 x 32 Amp 110v
Outgoing Circuit Breaker	4 x 16 Amp 2 Pole MCB 2 x 32 Amp 2 Pole MCB
Order Code	TX 10



10 kVA Transformer

Incoming Connection	32 Amp 3 Phase
Incoming Circuit Breaker	32 Amp 3 Pole MCB
Outgoing Connection	8 x 16 Amp 110v 4 x 32 Amp 110v
Outgoing Circuit Breaker	8 x 16 Amp 2 Pole MCB 4 x 32 Amp 2 Pole MCB
Order Code	TX 20



20 kVA Transformer

Incoming Connection	Buzz Bar
Incoming Circuit Breaker	160 Amp 4 Pole MCCB
Outgoing Connection	Hard Wire
Outgoing Circuit Breaker	Any Variation Of MCB from 6 Amp 1 Pole to 63 Amp 3 Pole
Order Code	BB



Site Panel

Incoming Connection	16 Amp 110v
Wattage	2 x 18W Tubes
IP Rating	IP44
Outgoing Sockets	2 x 16 Amp 110v
Dimensions	670 x 155 x 90mm
Order Code	LIG/110V/TRIPOD



110v Tripod Fluorescent

Incoming Connection	16 Amp 110v
Wattage	1 x 150W Halide
IP Rating	IP67
Outgoing Sockets	-
Dimensions	368 x 270 x 122mm
Order Code	LIG/110V/HALIDE



110v - 150w Halide FloodLight

Civil Site Installation

Templant utilise their own work force which are all fully qualified and carry CSCS cards to install temporary power to the construction industry. Services include portable cabin installation and testing, temporary site power and generators, heavy machinery power supply and site lighting. Templant can assign experienced site foreman to oversee the planning and execution to ensure the smooth installation and running of any temporary power installation.





Heater Rental



LoadBank Rental

Incoming Connection	13 Amp 1 Phase
Outgoing Power Kw	3 kW
Outgoing Power Amps	13 Amp @ 230v
Heater Settings	Fan Half Power Full Power
Order Code	HEAT/3kw



3 kW Heater

Incoming Connection	32 Amp 3 Phase
Outgoing Power Kw	18 kW
Outgoing Power Amps	28 Amp @ 400v
Heater Settings	Fan 9 kW 13.5 kW 18 kW
Order Code	HEAT/18kw



18 kW Heater

Capacity	47 kW
Displacement	1800m3/hr
Outgoing Power Amps	2.3a Amp @ 230v
Fuel Consumption	3.9kg/hr
Fuel Tank Capacity	65ltr
Heat Output	160000 BTU/hr
Order Code	HEAT/Indirect



Indirect Heater

Incoming Connection	1 Per Phase Power Lock Drain 1 x M12 Bolt Per Phase
Nominal Capacity	240 kW
Air flow	2.4 m3/s
Average Air Temp Rise	100°C
Dims (LxWxH)	1320mm x 800mm x 1250mm
Weight	280 kg
Controller	Sigma
Order Code	LB/240



240 kW Load Bank

Incoming Connection	2 Per Phase Power Lock Drain 2 x M12 Bolt Per Phase
Nominal Capacity	560 kW
Air flow	6.5 m3/s
Average Air Temp Rise	100°C
Dims (LxWxH)	2200mm x 1600mm x 1590mm
Weight	840 kg
Controller	Sigma
Order Code	LB/560



560 kW Load Bank

Incoming Connection	3 Per Phase Power Lock Drain 3 x M12 Bolt Per Phase
Nominal Capacity	1000 kW
Air flow	8.3 m3/s
Average Air Temp Rise	120°C
Dims (LxWxH)	2340mm x 1540mm x 1910mm
Weight	1290 kg
Controller	Sigma
Order Code	LB/1000



1000 kW Load Bank

Incoming Connection	7 Per Phase Power Lock Drain 7 x M12 Bolt Per Phase
Nominal Capacity	2500 kW
Air flow	12 m3/s
Average Air Temp Rise	120°C
Dims (LxWxH)	2990mm x 2430mm x 2590mm - 10ft Container
Weight	8500 kg
Controller	Sigma
Order Code	LB/2500



**2500 kW
Load Bank**



HV Equipment

MV Cable

Size (CSA)	Length (meter)	Order Code
185mm ²	10m	CAB185/1/10/HV/SET
185mm ²	25m	CAB185/1/25/HV/SET
185mm ²	50m	CAB185/1/50/HV/SET
240mm ²	10m	CAB240/1/10/HV/SET
240mm ²	25m	CAB240/1/25/HV/SET
240mm ²	50m	CAB240/1/50/HV/SET

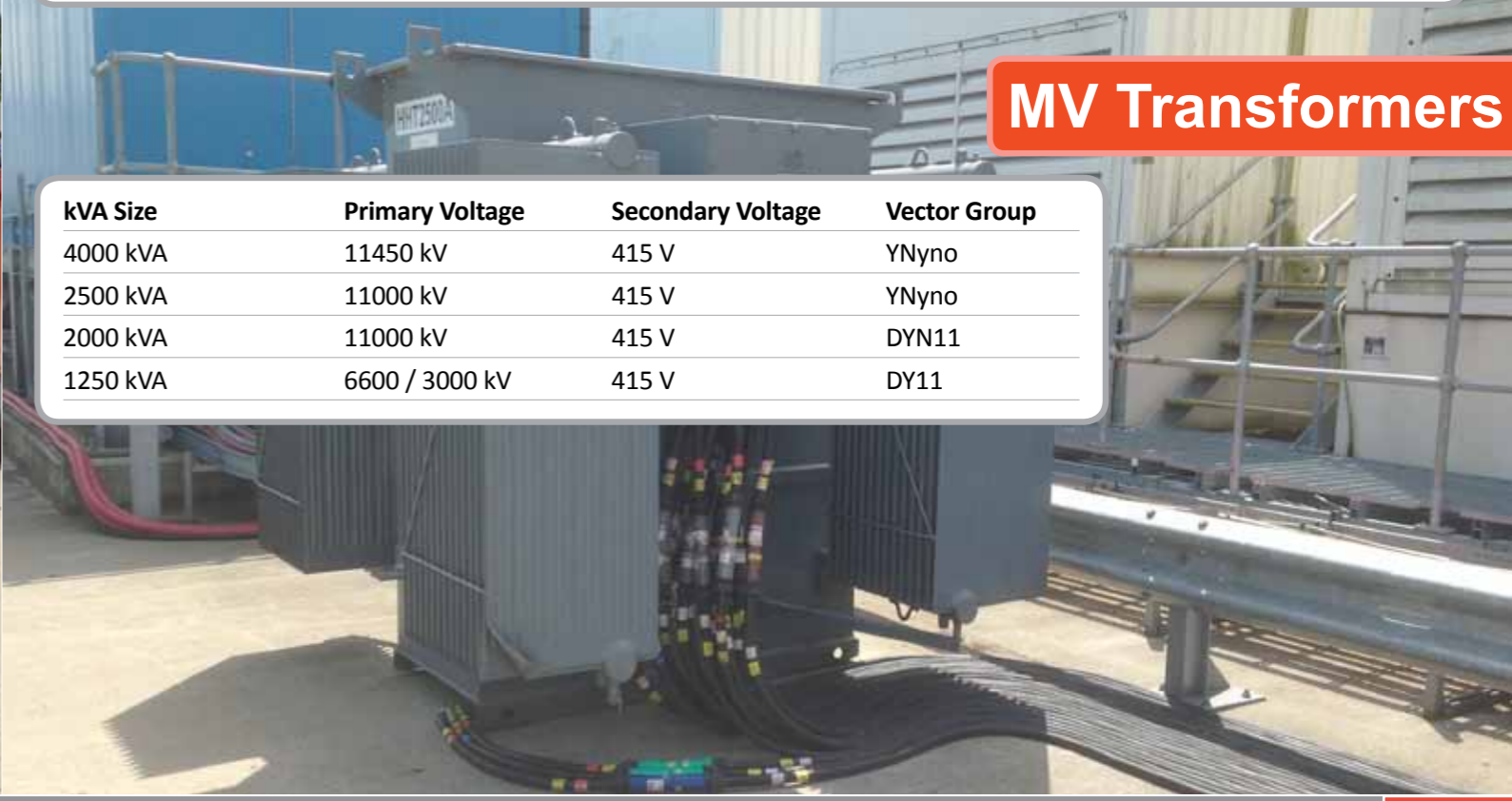
Cable Type: Unarmoured XLPE Power Cable

- Flexible screened cable.
- Flexible lugged aluminium conductor.
- Extruded semi-conductive screen.
- Ethylene propylene rubber insulated.
- Chloro sulphonated polyethylene outer



MV Transformers

kVA Size	Primary Voltage	Secondary Voltage	Vector Group
4000 kVA	11450 kV	415 V	YNyno
2500 kVA	11000 kV	415 V	YNyno
2000 kVA	11000 kV	415 V	DYN11
1250 kVA	6600 / 3000 kV	415 V	DY11





Event Services



Industrial Services

Whether you're planning a small local event or a national county show where thousands are attending, a disruption in power is not an option. To ensure this never happens you need a trusted partner that only uses reliable and efficient power systems.

At **Templant Events** we pride ourselves in using our specialist equipment, which is made and designed specifically for the demands of events. Therefore we are able to offer Absolute Power Packages to suit your event. We can plan, design and install the complete power system, from the power source right down to individual power outlets.

Templant POWERS Royal International Horse Show

One of the highlights in the equestrian calendar is the world famous Royal International Horse Show held at Hickstead showground, whose patron is Her Majesty the Queen. Being an international event, riders from across the globe are attracted for six days of competition, including the world's leading show jumpers competing against each other in the FEI Nations Cup.

Templant are honoured to be involved in such a prestigious event, and for the fourth year have been the sponsor for the Queen Elizabeth II cup. The Queen Elizabeth II Cup was original a women's only event but was opened in recent years to a national competition for both men and women.

As sponsors of the Queen Elizabeth II Cup, Templant are able to offer something back to the exceptionally talented riders, trainers and horses. This support is vital to the development and continuous improvement for British Show jumping.

As well as being a sponsor, Templant are also the Official Supplier of Temporary Power to Hickstead showground. Having been supplying power for all their events for over 5years, Templant are able to work simultaneously with hickstead to cater for the ever expanding requirements. Templant supply the power to the whole showground, which is spread across hundreds of acres in the rural Sussex country side. Power requirements included 25 event specialist generators, ranging from 50kva to 350kva twin sets, electrical distribution and cabling throughout the showground supplying trade stands, media offices, temporary accommodation, hospitality, exhibition tents and

broadcasting offices. As Sky Television were filming throughout the event, power was a paramount resource and back up options were put in place to cover every eventuality. Due this being a 24hr site, temporary lighting solutions were also supplied and installed in walkways and the stabling areas for safety and security reasons.

Templant assigned a team of 10 personnel and engineers to carry out the installation which was achieved over the course of 5 days. All the equipment was delivered by utilising Templant's own fleet of haib assisted vehicles and a telehandler on site for the ease of manoeuvring the generators and fuel tanks into position.

During the six days of competition, a Templant engineer was situated on site to ensure the smooth running of everything and offer immediate response should a technical issue arise. Fuel levels were also closely monitored throughout the show and regular top ups to external fuel tanks were carried out, which totalled to over 15,000litres of fuel being consumed across the six days of competition.

This year's Royal International Horse Show was a huge success and saw Trevor Breen ride to victory in the Templant Events Queen Elizabeth II Cup, the same combination which also won the Hickstead Derby a few weeks earlier. It was also a fantastic outing for the USA show jumping team who were victorious in the illustrious FEI Nations Cup.

Templant Industrial Power specialise in commercial and industrial power requirements. Whether it be planned maintenance or an emergency power supply we can, advise, design and install any power system to ensure your business is uninterrupted.

From Data Centres and Banks to Pharmaceuticals and Hospital's where power outage is unacceptable you can be assured that you'll receive an a first class service when choosing Templant. This will include a designated project manager that will oversee the entire project from inception to completion to ensure your business never stops running.

Templant's Industrial Power Services is a member of the well known and established Templant Group, which have built up a trusted reputation within the generator and power hire industry over the past 21 years.

Generator Installation

Templant can offer generator installation ranging, from off loading and positioning the generator right through to commissioning and signing off the job. Templant can also set up a service contract and fuel management contract to ensure the smooth running of the job, resulting in no unscheduled loss of power due to lack of fuel. From the simplest of installs through to a data centre standby supply, you can be assured that Templant will dedicate themselves to delivering a first class service every time.

Temporary Cable Installation

Having over 90km of cable within the Templant group, which ranges from single core 240mm H07 to 3 phase 125AMP down to 1 phase 16AMP H07. Enabling Templant to utilise their own cable on every contract, therefore keeping the cost down but still maintaining superior quality.

LV Panel Installation

Another specialist service Templant can offer is LV panel installation. By utilising their own fleet of distribution panels, makes adjusting the specification of the panel to suit individual clients needs a standard procedure within their electrical service division. Whether you require a rental solution or to purchase an item we can cater for either.

Load Bank Testing

A vital part in the maintenance of permanent generators and UPS to ensure they run efficiently and to safeguard against failure. Templant having been providing load bank testing services for over 20 years, our fully trained engineers can provide resistive and reactive load banks at various sizes for either LV or HV. As part of their service Templant provide you with a full test report to your exact requirements.



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