



**JUBAILI BROS**



**CUSTOMIZED SOLUTIONS**



**1000+ GENERATING SETS IN STOCK**



**2500 SQ. METERS DEDICATED AREA FOR PARTS STORAGE**



**HIGHLY TRAINED ENGINEERS & TECHNICIANS**

**YOUR PARTNER IN POWER**

Jubaili Bros is ISO 9001 Certified



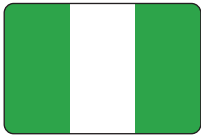








UAE HEADQUARTER

## ABOUT US

Jubaili Bros, a leading supplier of power solutions, serves its customers throughout the Middle East, Africa and Asia. One key factor that sets Jubaili Bros apart from other providers is the company's dedication to customer satisfaction, backed with over 35 years of experience in the electromechanical field.

## TIMELINE

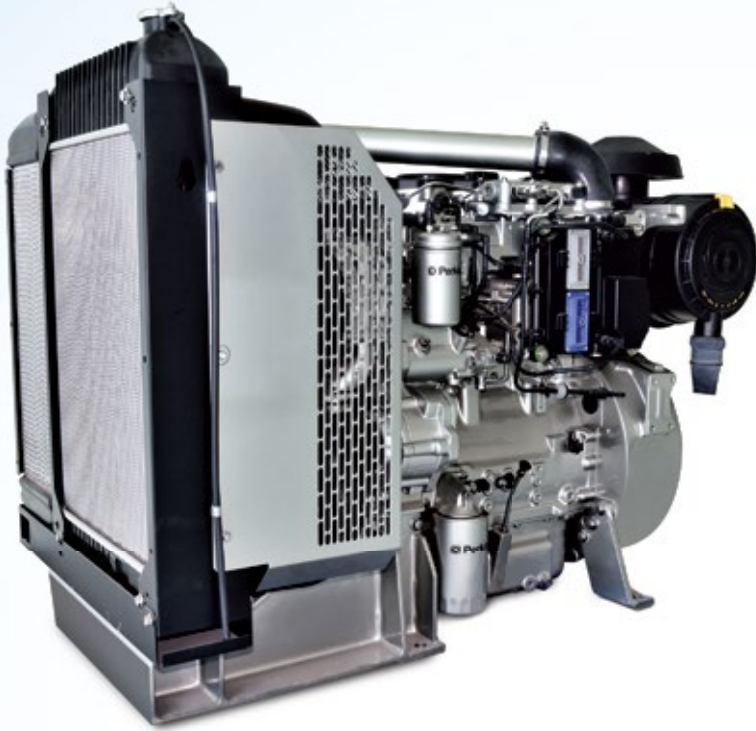
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|---|---|---|--|---|
| <p><b>LEBANON</b></p>    | <p><b>UAE</b></p>  | <p><b>NIGERIA</b></p>    | <p><b>AFGHANISTAN</b></p>    | <p><b>KUWAIT</b></p>   |
| <p><b>1977</b></p> <p>Jubaili Bros was established in the city of Sidon (Saida) Lebanon as a provider of electromechanical solutions.</p>   | <p><b>1991</b></p> <p>First International branch in UAE was opened to cover the GCC market.</p>       | <p><b>1996</b></p> <p>Jubaili Bros was established in Nigeria where it successfully met the challenge of satisfying the high market demand.</p>   | <p><b>2002</b></p> <p>Jubaili Bros started its operations in Afghanistan market by establishing a branch in Kabul and holding trade license No. 1.</p> | <p><b>2004</b></p> <p>Expanded into Kuwait and Southern Iraq with a branch at Kuwait Free Trade Zone.</p>   |
|  <p><b>JUBAILI BROS</b></p>  |   | <p><b>UGANDA</b></p>   | <p><b>QATAR</b></p>    | <p><b>GHANA</b></p>    |
| <p><b>To-date, Jubaili Bros with 23 branches in 8 countries and around 1500 employees is one of the leading providers of power solutions in the Middle East, Africa and Asia.</b></p> |   | <p><b>2013</b></p> <p>To further strengthen its presence in Africa and to provide after sales service to clients (especially telecom companies), Jubaili Bros opened a new branch in Kampala-Uganda to serve the East African market.</p> | <p><b>2011</b></p> <p>Began operations in Qatar by supplying world class power solutions through its newly opened branch in Doha.</p>                  | <p><b>2010</b></p> <p>Jubaili Bros extended its global reach throughout Africa with an additional branch in Ghana that caters to WECA market.</p> |



 Perkins®

Diesel Power

## OUR DIESEL GENERATOR SETS ARE POWERED BY PERKINS ENGINES



Perkins is a world leader in the innovation, design and production of a wide range of state - of - the - art Engines, manufactured at various plants in the United Kingdom. Perkins Engines are known the world over for their fuel - efficiency, ruggedness, and reliable operation under all conditions.

**WE CONTINUE TO OFFER COMPLETE POWER SOLUTIONS  
TO OUR VALUED CUSTOMERS THROUGH WELL KNOWN  
AND TRUSTED BRANDS.**

















**Jet**<sup>®</sup>  
**Generators**

ASSEMBLED BY JUBAILI BROS

## 50HZ & 60HZ

12.5 KVA - 2500 KVA

Jubaili Bros offers a wide range of JET Brand Diesel Generators – Assembled in Lebanon & UAE, powered by Perkins engines and coupled with Leroy-Somer alternators, ranging up to 2500 KVA.

JET generating sets offer superior quality at reasonable cost, catering to a wide range of Jubaili Bros' clients all across the globe. Built and assembled according to International quality standards, these Gensets are constructed to be a durable machine that can be relied upon to service a wide range of power solution needs.

With the team of highly qualified professionals, manning their R & D facilities, Jubaili Bros constantly strives to imbibe and incorporate latest technologies to improve the efficiency and performance of Jet Diesel Generators. These Generating Sets are customized to cater to the diversified needs of individuals, consumers and corporate world.

Jet Diesel Generators are covered with one year warranty against manufacturing defects, which is in line with manufacturer's warranty terms and conditions.

Jet Diesel Generators meets the following standards:  
BS4999, BS5000, BS5514, IEC 60034, VDE0530, NEMA MG 1.22 and ISO 8528.

 **Perkins**<sup>®</sup>

POWERED BY

**Diesel Power**





## Generating Set Ratings: Up to 2500 KVA

### Perkins Powered - 3 Phase, 380 - 415 V, 50 Hz, Rating at 0.8 PF

| Generating Set | Perkins Engine Model | Leroy Somer Alternator Model | RPM  | Rating |         |       |         |
|----------------|----------------------|------------------------------|------|--------|---------|-------|---------|
|                |                      |                              |      | KVA    |         | KW    |         |
|                |                      |                              |      | Prime  | Standby | Prime | Standby |
| JP12.5         | 403A-15G1            | LSA40VS2                     | 1500 | 12.5   | 14      | 10    | 11      |
| JP15           | 403A-15G2            | LSA40S3                      | 1500 | 15     | 16.5    | 12    | 13      |
| JP20           | 404A-22G1            | LSA40M5                      | 1500 | 20     | 22      | 16    | 18      |
| JP27           | 1103A-33G            | LSA42.3VS2                   | 1500 | 27     | 30      | 22    | 24      |
| JP30           | 1103A-33G            | LSA42.3VS3                   | 1500 | 30     | 33      | 24    | 26      |
| JP40           | 1103A-33TG1          | LSA42.3S5                    | 1500 | 40     | 44      | 32    | 35      |
| JP45           | 1103A-33TG1          | LSA42.3M7                    | 1500 | 45     | 50      | 36    | 40      |
| JP60           | 1103A-33TG2          | LSA42.3L9                    | 1500 | 60     | 65      | 48    | 52      |
| JP80           | 1104A-44TG2          | LSA43.2L8                    | 1500 | 80     | 88      | 64    | 70      |
| JP100          | 1104C-44TAG2         | LSA44.2VS45                  | 1500 | 100    | 110     | 80    | 88      |
| JP135          | 1106A-70TG1          | LSA44.2S75                   | 1500 | 135    | 150     | 108   | 120     |
| JP150          | 1106A-70TAG2         | LSA44.2M95                   | 1500 | 150    | 165     | 120   | 132     |
| JP180          | 1106C-E66TAG4        | LSA46.2M3                    | 1500 | 180    | 200     | 144   | 160     |
| JP200          | 1506A-E88TAG1        | LSA46.2M5                    | 1500 | 200    | 220     | 160   | 176     |
| JP230          | 1506A-E88TAG2        | LSA46.2L6                    | 1500 | 230    | 250     | 184   | 200     |
| JP250          | 1506A-E88TAG3        | LSA46.2L6                    | 1500 | 250    | 275     | 200   | 220     |
| JP275          | 1506A-E88TAG4        | LSA46.2VL12                  | 1500 | 275    | 300     | 220   | 240     |
| JP300          | 1506A-E88TAG5        | LSA46.2VL12                  | 1500 | 300    | 330     | 240   | 264     |
| JP350          | 2206A-E13TAG2        | LSA47.2VS2                   | 1500 | 350    | 400     | 280   | 320     |
| JP400          | 2206A-E13TAG3        | LSA47.2S4                    | 1500 | 400    | 450     | 320   | 360     |
| JP450          | 2506A-E15TAG1        | LSA47.2S5                    | 1500 | 450    | 500     | 360   | 400     |
| JP500          | 2506A-E15TAG2        | LSA47.2M7                    | 1500 | 500    | 550     | 400   | 440     |
| JP600          | 2806A-E18TAG1A       | LSA47.2L9                    | 1500 | 600    | 660     | 480   | 528     |
| JP650          | 2806A-E18TAG2        | LSA49.1S4                    | 1500 | 650    | 700     | 520   | 560     |
| JP750          | 4006-23TAG2A         | LSA49.1M75                   | 1500 | 750    | 825     | 600   | 660     |
| JP800          | 4006-23TAG3A         | LSA49.1M75                   | 1500 | 800    | 880     | 640   | 704     |
| JP1000         | 4008TAG2A            | LSA49.1L11                   | 1500 | 1000   | 1100    | 800   | 880     |
| JP1250         | 4012-46TWG2A         | LSA50.2M6                    | 1500 | 1250   | 1375    | 1000  | 1100    |
| JP1500         | 4012-46TAG2A         | LSA50.2L8                    | 1500 | 1500   | 1650    | 1200  | 1320    |
| JP2000         | 4016TAG2A            | LSA51.2M60                   | 1500 | 2000   | 2200    | 1600  | 1760    |
| JP2250         | 4016-61TRG3          | LSA51.2VL90                  | 1500 | 2250   | 2500    | 1800  | 2000    |

#### Standard Control Panel:

12.5 KVA up to 650 KVA - Deep Sea 6110

725 KVA up to 2500 KVA - Deep Sea 7320

\*Customized Solutions are also available

#### Rating Definitions:

**Prime:** These ratings are applicable for supplying continuous electrical power (at variable load) in lieu of commercially purchased power. 10% overload power is available for 1 hour in 12 hours continuous operation.

**Standby:** These ratings are applicable for supplying continuous electrical power (at variable load) in the event of a utility power failure. No overload is permitted on these ratings.

**Note:** All ratings @ Factory Standard Conditions.

#### Others

**Sound Attenuated Enclosures:** Developed by our special acoustic engineers and comply with the European Community regulations 2000/14/EC.

The fully weatherproof enclosures are extremely rugged to withstand the rough handling common on many construction sites.

**Control Panels:** Digital & Auto Synchronization Panels.

**Automatic Load Transfer Panels:** Electronically controlled panel provides 24 hours automatic control of standby generating sets, 365 days a year.

Specifications are subject to change without prior notice





**50HZ & 60HZ**  
12.5 KVA - 2500 KVA

**MADE IN UK**

Marapco Generating Sets have provided reliable, dependable and trustworthy power solutions for the global market since 1994.

Marapco Generating Sets are designed & manufactured in the UK ranging from 12.5 up to 2500 KVA and combine quality and performance to deliver a superior product.



Jubaili Bros stocks and offers a wide range of Marapco Brand Diesel Generators, powered by Perkins engines and coupled with Leroy-Somer alternators. Designed in compliance with International quality standards, these generating sets are widely used and appreciated in diverse sectors including but not limited to governments, banking, construction, oil and gas, communication and technology.



Jubaili Bros' clients all across the globe choose Marapco generators for their rugged construction, superior performance and trustworthy quality.

Marapco Diesel Generators are covered with one year warranty against manufacturing defects, which is in line with manufacturer's warranty terms and conditions.

Marapco Diesel Generators meets the following standards: ISO8528, BS4999, BS5514, IEC60034, VDE0530.



POWERED BY



## Marapco Generating Set Ratings Summary: 12.5 - 2500 KVA

Perkins Powered - 3 Phase, 380 - 415 V. 50 Hz, Rating at 0.8 PF

| Generating Set | Perkins Engine Model | Leroy Somer Alternator Model | RPM  | Rating |         |       |         |
|----------------|----------------------|------------------------------|------|--------|---------|-------|---------|
|                |                      |                              |      | KVA    |         | KW    |         |
|                |                      |                              |      | Prime  | Standby | Prime | Standby |
| MP12.5-MP14E   | 403A-15G1            | LSA40VS2                     | 1500 | 12.5   | 14      | 10    | 11      |
| MP15-MP16.5E   | 403A-15G2            | LSA40S3                      | 1500 | 15     | 16.5    | 12    | 13      |
| MP20-MP22E     | 404A-22G1            | LSA40M5                      | 1500 | 20     | 22      | 16    | 18      |
| MP27-MP30E     | 1103A-33G            | LSA42.3VS2                   | 1500 | 27     | 30      | 22    | 24      |
| MP30-MP33E     | 1103A-33G            | LSA42.3VS3                   | 1500 | 30     | 33      | 24    | 26      |
| MP40-MP44E     | 1103A-33TG1          | LSA42.3S5                    | 1500 | 40     | 44      | 32    | 35      |
| MP45-MP50E     | 1103A-33TG1          | LSA42.3M7                    | 1500 | 45     | 50      | 36    | 40      |
| MP60-MP65E     | 1103A-33TG2          | LSA42.3L9                    | 1500 | 60     | 65      | 48    | 52      |
| MP80-MP88E     | 1104A-44TG2          | LSA43.2L8                    | 1500 | 80     | 88      | 64    | 70      |
| MP100-MP110E   | 1104C-44TAG2         | LSA44.2VS45                  | 1500 | 100    | 110     | 80    | 88      |
| MP135-MP150E   | 1106A-70TG1          | LSA44.2S75                   | 1500 | 135    | 150     | 108   | 120     |
| MP150-MP165E   | 1106A-70TAG2         | LSA44.2M95                   | 1500 | 150    | 165     | 120   | 132     |
| MP180-MP200E   | 1106C-E66TAG4        | LSA46.2M3                    | 1500 | 180    | 200     | 144   | 160     |
| MP200-MP220E   | 1506A-E88TAG1        | LSA46.2M5                    | 1500 | 200    | 220     | 160   | 176     |
| MP230-MP250E   | 1506A-E88TAG2        | LSA46.2L6                    | 1500 | 230    | 250     | 184   | 200     |
| MP250-MP275E   | 1506A-E88TAG3        | LSA46.2L6                    | 1500 | 250    | 275     | 200   | 220     |
| MP275-MP300E   | 1506A-E88TAG4        | LSA46.2VL12                  | 1500 | 275    | 300     | 220   | 240     |
| MP300-MP330E   | 1506A-E88TAG5        | LSA46.2VL12                  | 1500 | 300    | 330     | 240   | 264     |
| MP350-MP400E   | 2206A-E13TAG2        | LSA47.2VS2                   | 1500 | 350    | 400     | 280   | 320     |
| MP400-MP450E   | 2206A-E13TAG3        | LSA47.2S4                    | 1500 | 400    | 450     | 320   | 360     |
| MP450-MP500E   | 2506A-E15TAG1        | LSA47.2S5                    | 1500 | 450    | 500     | 360   | 400     |
| MP500-MP550E   | 2506A-E15TAG2        | LSA47.2M7                    | 1500 | 500    | 550     | 400   | 440     |
| MP600-MP660E   | 2806A-E18TAG1A       | LSA47.2L9                    | 1500 | 600    | 660     | 480   | 528     |
| MP650-MP700E   | 2806A-E18TAG2        | LSA49.1S4                    | 1500 | 650    | 700     | 520   | 560     |
| MP750-MP825E   | 4006-23TAG2A         | LSA49.1M75                   | 1500 | 750    | 825     | 600   | 660     |
| MP800-MP880E   | 4006-23TAG3A         | LSA49.1M75                   | 1500 | 800    | 880     | 640   | 704     |
| MP1000-MP1100E | 4008TAG2A            | LSA49.1L11                   | 1500 | 1000   | 1100    | 800   | 880     |
| MP1250-MP1375E | 4012-46TWG2A         | LSA50.2M6                    | 1500 | 1250   | 1375    | 1000  | 1100    |
| MP1500-MP1650E | 4012-46TAG2A         | LSA50.2L8                    | 1500 | 1500   | 1650    | 1200  | 1320    |
| MP2000-MP2200E | 4016TAG2A            | LSA51.2M60                   | 1500 | 2000   | 2200    | 1600  | 1760    |
| MP2250-MP2500E | 4016-61TRG3          | LSA51.2VL90                  | 1500 | 2250   | 2500    | 1800  | 2000    |

### Rating Definitions:

**Prime:** These ratings are applicable for supplying continuous electrical power (at variable load) in lieu of commercially purchased power. 10% overload power is available for 1 hour in 12 hours continuous operation.

**Standby:** These ratings are applicable for supplying continuous electrical power (at variable load) in the event of utility power failure. No overload is permitted on these ratings.

**Note:** All ratings @ Factory Standard Conditions.

### Others

**Sound Attenuated Enclosures:** Developed by our special acoustic engineers and comply with the European Community regulations 2000/14/EC.

The fully weatherproof enclosures are extremely rugged to withstand the rough handling common on many construction sites.

**Control Panels:** Digital & Auto Synchronization Panels.

**Automatic Load Transfer Panels:** Electronically controlled panel provides 24 hours automatic control of standby generating sets, 365 days a year.

60Hz


**Jet**  
Generators

**Perkins Powered - 3 Phase, 480 V, 60 Hz, Rating at 0.8 PF**

| Generating Set | Perkins Engine Model | Leroy Somer Alternator Model | RPM  | KVA   |         | Rating |         | KW    |         |
|----------------|----------------------|------------------------------|------|-------|---------|--------|---------|-------|---------|
|                |                      |                              |      | Prime | Standby | Prime  | Standby | Prime | Standby |
| JP15.5         | 403D-15G             | LSA40VS2                     | 1800 | 15.5  | 17      | 12     | 14      |       |         |
| JP18           | 403A-15G2            | LSA40S3                      | 1800 | 18    | 20      | 14     | 16      |       |         |
| JP24           | 404D-22G             | LSA40M5                      | 1800 | 24    | 27      | 19     | 22      |       |         |
| JP35           | 1103A-33G            | LSA42.3VS3                   | 1800 | 35    | 38      | 28     | 30      |       |         |
| JP50           | 1103A-33TG1          | LSA42.3M7                    | 1800 | 50    | 56      | 40     | 45      |       |         |
| JP68           | 1103A-33TG2          | LSA42.3L9                    | 1800 | 68    | 75      | 54     | 60      |       |         |
| JP90           | 1104A-44TG2          | LSA44.3S3                    | 1800 | 90    | 100     | 72     | 80      |       |         |
| JP112          | 1104C-44TAG2         | LSA44.3S5                    | 1800 | 112   | 125     | 90     | 100     |       |         |
| JP170          | 1106A-70TAG2         | LSA44.2M95                   | 1800 | 170   | 188     | 136    | 150     |       |         |
| JP200          | 1106A-70TAG3         | LSA46.2M3                    | 1800 | 200   | 220     | 160    | 176     |       |         |
| JP225          | 1506A-E88TAG1        | LSA46.2M5                    | 1800 | 225   | 250     | 180    | 200     |       |         |
| JP280          | 1506A-E88TAG2        | LSA46.2L6                    | 1800 | 280   | 313     | 224    | 250     |       |         |
| JP310          | 1506A-E88TAG3        | LSA46.2L9                    | 1800 | 310   | 344     | 248    | 275     |       |         |
| JP338          | 1506A-E88TAG4        | LSA46.2L9                    | 1800 | 338   | 375     | 270    | 300     |       |         |
| JP400          | 2206A-E13TAG5        | LSA47.2VS2                   | 1800 | 400   | 438     | 320    | 350     |       |         |
| JP438          | 2206A-E13TAG6        | LSA47.2S4                    | 1800 | 438   | 500     | 350    | 400     |       |         |
| JP510          | 2506A-E15TAG3        | LSA47.2S5                    | 1800 | 510   | 563     | 408    | 450     |       |         |
| JP625          | 2806A-E18TAG1A       | LSA47.2L9                    | 1800 | 625   | 687     | 500    | 550     |       |         |
| JP680          | 2806A-E18TAG3        | LSA49.1S4                    | 1800 | 680   | 750     | 544    | 600     |       |         |
| JP750          | 4006-23TAG2A         | LSA49.1M6                    | 1800 | 750   | 825     | 600    | 660     |       |         |
| JP845          | 4006-23TAG3A         | LSA49.1M75                   | 1800 | 845   | 938     | 676    | 750     |       |         |
| JP995          | 4008TAG2             | LSA49.1L11                   | 1800 | 995   | 1094    | 796    | 875     |       |         |
| JP1250         | 4012-46TWG2A         | LSA50.2M6                    | 1800 | 1250  | 1375    | 1000   | 1100    |       |         |
| JP1510         | 4012-46TAG2A         | LSA50.2L8                    | 1800 | 1510  | 1663    | 1208   | 1330    |       |         |
| JP1700         | 4012-46TAG3A         | LSA51.2S55                   | 1800 | 1700  | 1875    | 1360   | 1500    |       |         |

Specifications are subject to change without prior notice

60Hz


**Marapco**
**Perkins Powered - 3 Phase, 480 V, 60 Hz, Rating at 0.8 PF**

| Generating Set | Perkins Engine Model | Leroy Somer Alternator Model | RPM  | KVA   |         | Rating |         | KW    |         |
|----------------|----------------------|------------------------------|------|-------|---------|--------|---------|-------|---------|
|                |                      |                              |      | Prime | Standby | Prime  | Standby | Prime | Standby |
| MP15.5-MP17E   | 403D-15G             | LSA40VS2                     | 1800 | 15.5  | 17      | 12     | 14      |       |         |
| MP18-MP20E     | 403A-15G2            | LSA40S3                      | 1800 | 18    | 20      | 14     | 16      |       |         |
| MP24-MP27E     | 404D-22G             | LSA40M5                      | 1800 | 24    | 27      | 19     | 22      |       |         |
| MP35-MP38E     | 1103A-33G            | LSA42.3VS3                   | 1800 | 35    | 38      | 28     | 30      |       |         |
| MP50-MP56E     | 1103A-33TG1          | LSA42.3M7                    | 1800 | 50    | 56      | 40     | 45      |       |         |
| MP68-MP75E     | 1103A-33TG2          | LSA42.3L9                    | 1800 | 68    | 75      | 54     | 60      |       |         |
| MP90-MP100E    | 1104A-44TG2          | LSA44.3S3                    | 1800 | 90    | 100     | 72     | 80      |       |         |
| MP112-MP125E   | 1104C-44TAG2         | LSA44.3S5                    | 1800 | 112   | 125     | 90     | 100     |       |         |
| MP170-MP188E   | 1106A-70TAG2         | LSA44.2M95                   | 1800 | 170   | 188     | 136    | 150     |       |         |
| MP200-MP220E   | 1106A-70TAG3         | LSA46.2M3                    | 1800 | 200   | 220     | 160    | 176     |       |         |
| MP225-MP250E   | 1506A-E88TAG1        | LSA46.2M5                    | 1800 | 225   | 250     | 180    | 200     |       |         |
| MP280-MP313E   | 1506A-E88TAG2        | LSA46.2L6                    | 1800 | 280   | 313     | 224    | 250     |       |         |
| MP310-MP344E   | 1506A-E88TAG3        | LSA46.2L9                    | 1800 | 310   | 344     | 248    | 275     |       |         |
| MP338-MP375E   | 1506A-E88TAG4        | LSA46.2L9                    | 1800 | 338   | 375     | 270    | 300     |       |         |
| MP400-MP438E   | 2206A-E13TAG5        | LSA47.2VS2                   | 1800 | 400   | 438     | 320    | 350     |       |         |
| MP438-MP500E   | 2206A-E13TAG6        | LSA47.2S4                    | 1800 | 438   | 500     | 350    | 400     |       |         |
| MP510-MP563E   | 2506A-E15TAG3        | LSA47.2S5                    | 1800 | 510   | 563     | 408    | 450     |       |         |
| MP625-MP687E   | 2806A-E18TAG1A       | LSA47.2L9                    | 1800 | 625   | 687     | 500    | 550     |       |         |
| MP680-MP750E   | 2806A-E18TAG3        | LSA49.1S4                    | 1800 | 680   | 750     | 544    | 600     |       |         |
| MP750-MP825E   | 4006-23TAG2A         | LSA49.1M6                    | 1800 | 750   | 825     | 600    | 660     |       |         |
| MP845-MP938E   | 4006-23TAG3A         | LSA49.1M75                   | 1800 | 845   | 938     | 676    | 750     |       |         |
| MP995-MP1094E  | 4008TAG2             | LSA49.1L11                   | 1800 | 995   | 1094    | 796    | 875     |       |         |
| MP1250-MP1375E | 4012-46TWG2A         | LSA50.2M6                    | 1800 | 1250  | 1375    | 1000   | 1100    |       |         |
| MP1510-MP1663E | 4012-46TAG2A         | LSA50.2L8                    | 1800 | 1510  | 1663    | 1208   | 1330    |       |         |
| MP1700-MP1875E | 4012-46TAG3A         | LSA51.2S55                   | 1800 | 1700  | 1875    | 1360   | 1500    |       |         |

Specifications are subject to change without prior notice

www.marapco.com



## SOUND ATTENUATED & WEATHER PROTECTIVE ENCLOSURES

Customised enclosures for the Generating Sets provide sound attenuation and weather proofing. Our enclosures have a highly functional design that allows for accessibility and easy entry to the engine for maintenance operations. The careful design ensures the lowest noise level using high density sound absorbing material and highly effective aeration system. Our sound-attenuated and weather-protective enclosures are manufactured from galvanized steel sheet (polyester powder painted for rust proof protection.) The presence of heavy duty silencer ensures enhanced performance.

| Genset Model | KVA     | Length | Width | Height* | Total Height with hook (mm) | Weight** (kg) |
|--------------|---------|--------|-------|---------|-----------------------------|---------------|
|              |         | (mm)   | (mm)  | (mm)    |                             |               |
| JP12.5       | 12.5-14 | 1910   | 860   | 1120    | 1220                        | 742           |
| JP15         | 15-16.5 | 1910   | 860   | 1120    | 1220                        | 749           |
| JP20         | 20-22   | 1910   | 860   | 1120    | 1220                        | 820           |
| JP30         | 30-33   | 2125   | 970   | 1520    | 1620                        | 1082          |
| JP40         | 40-44   | 2300   | 1110  | 1520    | 1620                        | 1231          |
| JP45         | 45-50   | 2300   | 1110  | 1520    | 1620                        | 1246          |
| JP60         | 60-65   | 2300   | 1110  | 1520    | 1620                        | 1335          |
| JP80         | 80-88   | 2300   | 1110  | 1520    | 1620                        | 1441          |
| JP100        | 100-110 | 2770   | 1110  | 1520    | 1640                        | 1625          |
| JP135        | 135-150 | 3520   | 1110  | 1800    | 1920                        | 2294          |
| JP150        | 150-165 | 3520   | 1110  | 1800    | 1920                        | 2353          |
| JP180        | 180-200 | 3900   | 1300  | 1800    | 1920                        | 2310          |
| JP200        | 200-220 | 3900   | 1430  | 1960    | 2110                        | 2975          |
| JP230        | 228-250 | 3900   | 1430  | 1960    | 2110                        | 3060          |
| JP250        | 250-275 | 3900   | 1430  | 1960    | 2110                        | 3060          |
| JP300        | 300-330 | 4700   | 1630  | 2010    | 2160                        | 3520          |
| JP350        | 350-400 | 4900   | 1630  | 2190    | 2340                        | 4275          |
| JP400        | 400-450 | 4900   | 1630  | 2190    | 2340                        | 4410          |
| JP450        | 450-500 | 5190   | 1630  | 2190    | 2340                        | 4610          |
| JP500        | 500-550 | 5190   | 1630  | 2190    | 2340                        | 4750          |
| JP600        | 600-660 | 5885   | 1950  | 2275    | 2425                        | 5750          |
| JP650        | 650-700 | 5885   | 1950  | 2275    | 2425                        | 5795          |

\*Excluding center lifting point and exhaust pipe

\*\*Total for enclosure and genset

| CTR Type          | KVA       | Length (mm) | Width (mm) | Height (mm) | Weight* (kg) |
|-------------------|-----------|-------------|------------|-------------|--------------|
| 20' ISO           | 725-880   | 6000        | 2320       | 2600        | 2400         |
| 40' ISO High Cube | 1000-2500 | 12000       | 2320       | 2900        | 4000         |

\*For container without Genset

SOUND LEVEL: 80-85 dBA @ 3 meters (Standard)



| Genset Model   | KVA     | Length | Width | Height* | Total Height with hook (mm) | Weight** (kg) |
|----------------|---------|--------|-------|---------|-----------------------------|---------------|
|                |         | (mm)   | (mm)  | (mm)    |                             |               |
| MP12.5 - MP14E | 12.5-14 | 2050   | 750   | 1340    | 1440                        | 752           |
| MP20 - MP22E   | 20-22   | 2050   | 750   | 1340    | 1440                        | 794           |
| MP30 - MP33E   | 30-33   | 2260   | 970   | 1620    | 1720                        | 1128          |
| MP45 - MP50E   | 45-50   | 2260   | 970   | 1620    | 1720                        | 1195          |
| MP60 - MP66E   | 60-66   | 2685   | 1050  | 1620    | 1720                        | 1324          |
| MP80 - MP88E   | 80-88   | 2685   | 1050  | 1620    | 1720                        | 1535          |
| MP100 - MP110E | 100-110 | 2770   | 1150  | 1575    | 1695                        | 1735          |
| MP135 - MP150E | 135-150 | 3365   | 1160  | 1850    | 1970                        | 2269          |
| MP150 - MP165E | 150-165 | 3365   | 1160  | 1850    | 1970                        | 2279          |
| MP180 - MP200E | 180-200 | 3495   | 1365  | 1890    | 2010                        | 2454          |
| MP200 - MP220E | 200-220 | 3900   | 1430  | 1965    | 2085                        | 3114          |
| MP225 - MP250E | 225-250 | 3900   | 1430  | 1965    | 2085                        | 3180          |
| MP250 - MP275E | 250-275 | 3900   | 1430  | 1965    | 2085                        | 3180          |
| MP350 - MP400E | 350-400 | 4900   | 1630  | 2240    | 2390                        | 4590          |
| MP400 - MP450E | 400-450 | 4900   | 1630  | 2240    | 2390                        | 4590          |
| MP450 - MP500E | 450-500 | 5190   | 1630  | 2240    | 2390                        | 5120          |
| MP500 - MP550E | 500-550 | 5190   | 1630  | 2240    | 2390                        | 5270          |
| MP600 - MP660E | 600-660 | 5885   | 1940  | 2375    | 2525                        | 6150          |
| MP650 - MP710E | 650-710 | 5885   | 1940  | 2375    | 2525                        | 6240          |

\*Excluding center lifting point and exhaust pipe

\*\*Total for enclosure and genset

| CTR Type          | KVA       | Length (mm) | Width (mm) | Height (mm) | Weight* (kg) |
|-------------------|-----------|-------------|------------|-------------|--------------|
| 20' ISO           | 725-880   | 6000        | 2320       | 2600        | 2400         |
| 40' ISO High Cube | 1000-2500 | 12000       | 2320       | 2900        | 4000         |

\*For container without Genset

SOUND LEVEL: 80-85 dBA @ 3 meters (Standard)

ABOVE TABULATED DATA ARE GIVEN AS A GENERAL REFERENCE, PLEASE CONSULT WITH YOUR LOCAL BRANCH FOR THE EXACT MODEL DIMENSIONS & SOUND LEVEL.

**Allmand™**  
Night-Lite PRO II



## MOBILE LIGHT TOWERS

Jubaili Bros has partnered with Allmand, a USA company specializing in the production of superior light towers. Allmand's exclusive SHO-HD lighting system features four 1250W lamps producing 150,000 lumens each instead of the typical 1000W lamps which only produce 110,000 lumens a piece. The advanced technology used by Allmand light towers gives it up to a 50% lighting advantage over any of its competitors.



## POWER FOR RENT

Jubaili Bros offers fast, reliable rental power for standby emergency requirements and for special events. Our rental fleet consists of a wide range of Generators up to 1250 KVA in both basic and soundproof, fully maintained by highly trained engineers and technicians. We also have auto synchroized units for bigger load demand up to 40MW. We guarantee power on demand.



## LOAD BANKS

Jubaili Bros resistive load banks feature Helidyne (TM) resistive elements. These elements are made of a corrosion resistant chromium alloy and are fully supported across their entire length on stainless steel support rods with segmented ceramic insulators. Elements are carefully selected to operate at low temperatures to provide extended, reliable performance, eliminating the need for a "cool down" period after load bank operation.



## SPARE PARTS AND ACCESSORIES

As a market leader of diesel electric power generators, Jubaili Bros' inventory of genuine spare parts is unsurpassed. We supply a complete range of high quality Perkins spare parts for diesel generators. Our computerized re-fill system enables us to regularly monitor our stock levels, ensuring we have the required spare parts to meet our customers' needs.



## CONTROL MODULES

Jubaili Bros offers DSE extensive range of generator controllers. These easy to use control modules have established an enviable reputation for delivering unrivalled functionality. Whether it's a simple Manual Start Control Module or a complex Synchronising Controller with Advanced PLC Functionality that is required, DSE have the right solutions and are consistently developing products that surpass customers' requirements and expectations.



## ABB PRODUCTS

Our ABB Low Voltage Products range includes, but is not limited to:

- Automation Devices & Low Voltage Systems - IEC/NEMA
- Circuit Breakers, Modular DIN Rail Products
- Control Panels & Enclosures, Motors, Soft Starters & Drives
- Industrial Plugs & Sockets, Switches & Fuse - Gear
- Installation Products
- Terminal Blocks and many more...



## ATS & SYNCHRONIZING SOLUTIONS

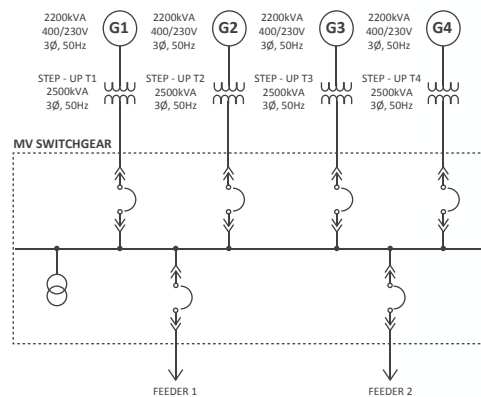
Jubaili Bros offers superior quality ATS (AUTOMATIC TRANSFER SWITCH) that automatically transfers load from Main power to emergency power without operator intervention. Our offering includes Socomec innovative power solutions as well. In addition, a wide range of synchronizing systems are professionally assembled as per customers' specific requirements and needs.

## 24/7 AFTER SALES SERVICE

With over 700 highly trained engineers and technicians, Jubaili Bros prides itself in offering excellent after sales service. We have an extensive fleet of fully equipped service vehicles on call 24/7, ensuring our clients' businesses and residences experience minimal power outages in the event of an emergency. JB's customers can rest assured that their machines are maintained for optimum performance and maximum life cycle.

## POWER SOLUTIONS

WE PROUDLY OFFER A WIDE RANGE OF LOW & MEDIUM VOLTAGE PRODUCTS, TECHNICAL KNOW-HOW AND EXPERIENCE TO BRING YOUR PROJECTS TO LIFE



SINGLE LINE DIAGRAM

Built on a strong foundations of high business standards and superior quality products, Jubaili Bros prides itself in setting the standards for reliable and trust worthy solutions for special requirements. We are always ready to provide our customers with diverse and customized solutions to meet all electric power distribution and transmission needs; in a smart and safe manner.

### TURNKEY SOLUTIONS

- Supply equipment for LV and MV transmission and distribution
- Rehabilitation and upgrade of exiting systems
- Design and develop our own solutions to fit with customer needs

### MV PRODUCTS

THE EXTENSIVE OFFERINGS INCLUDE BUT ARE NOT LIMITED TO:

- Power & Distribution Transformers 50 - 5000 KVA up to 24 kV
- Ring Main Units
- Switchgears [Indoor & Outdoor with SCADA]
- Power Cables LV & MV
- Termination Kits [Commissioning and Installation]
- Metal and Concrete Poles
- Transmission Poles and Towers
- Overhead Conductors & Accessories [ACSR, ACCR, ABC]
- Switches, Disconnectors, Sectionalizers & Fused Cutouts
- Test & Measuring Equipments
- Energy Meters





# JUBAILI BROS IN GCC



## JUBAILI BROS KUWAIT

### KUWAIT FREE TRADE ZONE

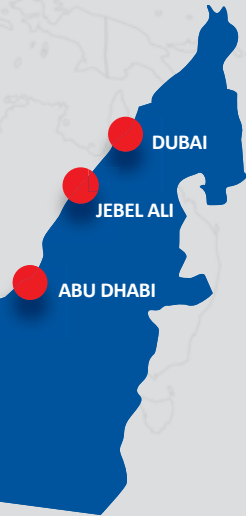
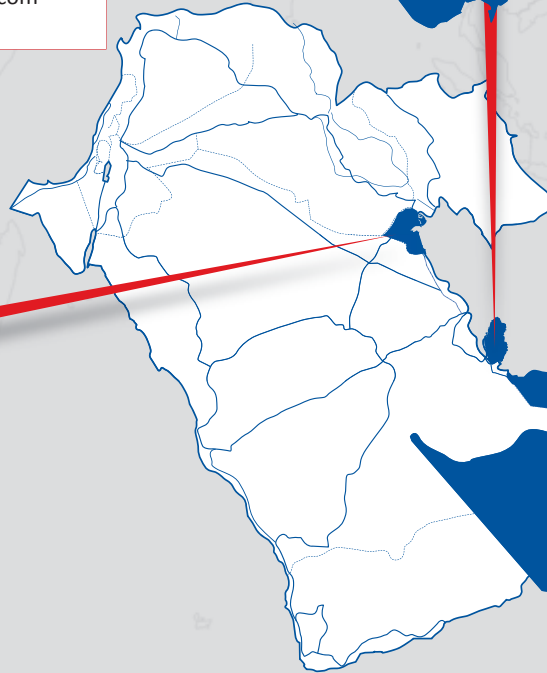
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E: jbkuwait@jubailibros.com



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## JUBAILI BROS UAE

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## JUBAILI BROS UAE

### DUBAI

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## GLOBAL REACH

## LOCAL SUPPORT

### HEADQUARTER

#### LEBANON - (5 Branches)

##### SIDON

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#### UGANDA

##### KAMPALA

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