

Canopy  
Sectionalized

Kubota



LEROY SOMER

This type is specifically designed for tight spaces where other types fail to be installed. With its modern design that uses the latest technologies in fabrication and paint, it is developed in a way that allows its easy dismantling and reassembly.

## Canopy Structure

- 2 mm Galvanized-Steel Body and Components, with ability to dismantle all parts.
- 5 cm Fiber Glass for Sound Insulation.
- Heat-treated highly corrosion-resistant powder coating.
- Stainless-Steel Locks and Black Zinc Die-Cast Hinges.
- Exhaust silencing system in the interior of the enclosure.

## Service & Maintenance

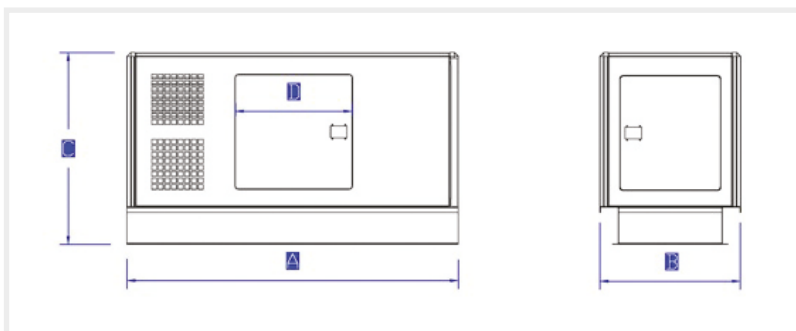
- 4 large doors each on 1 side to allow easy maintenance access.
- Plexiglas window for external viewing of the control panel fitted in a lockable door.
- Radiator-fill access through a special plastic cap on the top of the enclosure.
- Lube Oil Pipe outlet to allow easy drainage.

## Security & Safety

- Fuel Fill and Battery are secured through lockable doors.
- Emergency Stop Push Button mounted on the exterior of the enclosure (optional)

## Loading & Shipment

- Compact Size allowing optimal shipment capacity.
- Lifting Holes on the sides of the Canopy Base



### Notes:

- Image is for reference only and might not be 100% reflective of the actual product.
- Due to continuous improvements, above data is subject to change without prior notice.



## KUBOTA POWERED GENSETS

| Compact Sectionalized Sound Proof Canopy (SEC) | Sound Pressure Levels (dBA) |      |                 |      |         |           |         |           |         |           | Total Weight | Dimensions |      |      |     |     |
|------------------------------------------------|-----------------------------|------|-----------------|------|---------|-----------|---------|-----------|---------|-----------|--------------|------------|------|------|-----|-----|
|                                                | 1500 RPM, 50 Hz             |      |                 |      | Time    |           |         |           |         |           |              |            |      |      |     |     |
|                                                |                             |      |                 |      | 1 m     |           | 3 m     |           | 7 m     |           |              |            |      |      |     |     |
| Generating set                                 | Engine Mod.                 | Cyl. | Alternator Mod. | KVA  | 0% Load | 100% Load | 0% Load | 100% Load | 0% Load | 100% Load | Kg           | Amm        | Bmm  | Cmm  | Dmm | Emm |
| KT9-KT10S (50 Hz)                              | D1105-E2BG                  | 3    | TAL040C         | 9    | 70      | 73        | 68      | 71        | 66      | 69        | 529          | 1850       | 730  | 1228 | 597 | -   |
| KT12-KT13S (50 Hz)                             | V1505-E2BG                  | 4    | TAL040C         | 12   | 72      | 75        | 70      | 73        | 68      | 71        | 588          | 1850       | 730  | 1228 | 597 | -   |
| KT12.5-KT14S (50 Hz)                           | D1703-E2BG                  | 3    | TAL040C         | 12.5 | 75      | 78        | 73      | 76        | 71      | 74        | 711          | 2100       | 1000 | 1228 | 497 | -   |
| KT15-KT16S (50 Hz)                             | D1703-E2BG                  | 3    | TAL040F         | 15   | 75      | 78        | 73      | 76        | 71      | 74        | 746          | 2100       | 1000 | 1228 | 497 | -   |
| KT20-KT22S (50 Hz)                             | V2203-E2BG                  | 4    | TAL040F         | 20   | 76      | 79        | 74      | 77        | 72      | 75        | 751          | 2100       | 1000 | 1228 | 497 | -   |
| KT20-KT22S (2003) (50 Hz)                      | V2003-T-E2BG                | 4    | TAL040F         | 20   | 77      | 80        | 75      | 78        | 73      | 76        | 756          | 2100       | 1000 | 1228 | 497 | -   |
| KT22.5-KT25S (50 Hz)                           | V2003-T-E2BG                | 4    | TAL042A         | 22   | 77      | 80        | 75      | 78        | 73      | 76        | 771          | 2100       | 1000 | 1228 | 497 | -   |
| KT30-KT32S (50 Hz)                             | V3300-E2BG2                 | 4    | TAL042C         | 30   | 78      | 81        | 76      | 79        | 74      | 77        | 850          | 2270       | 1000 | 1228 | 497 | -   |
| KT36-KT40S (50 Hz)                             | V3300-T-E2BG2               | 4    | TAL042F         | 36   | 78      | 81        | 76      | 79        | 74      | 77        | 905          | 2270       | 1000 | 1228 | 497 | -   |

Powergenerators-ksa.com info@powergenerators-ksa.com

**KUBOTA POWERED GENSETS**

| Compact Sectionalized Sound Proof Canopy (SEC) | Sound Pressure Levels (dBA) |      |                 |      |         |           |         |           |         |           | Total Weight | Dimensions      |                 |                 |                 |                 |
|------------------------------------------------|-----------------------------|------|-----------------|------|---------|-----------|---------|-----------|---------|-----------|--------------|-----------------|-----------------|-----------------|-----------------|-----------------|
|                                                | 1800 RPM, 60 Hz             |      |                 |      | Time    |           |         |           |         |           |              |                 |                 |                 |                 |                 |
|                                                |                             |      |                 |      | 1 m     |           | 3 m     |           | 7 m     |           |              |                 |                 |                 |                 |                 |
| Generating set                                 | Engine Mod.                 | Cyl. | Alternator Mod. | KVA  | 0% Load | 100% Load | 0% Load | 100% Load | 0% Load | 100% Load | Kg           | A <sub>mm</sub> | B <sub>mm</sub> | C <sub>mm</sub> | D <sub>mm</sub> | E <sub>mm</sub> |
| KT11-KT12S                                     | D1105-E2BG                  | 3    | TAL040C         | 11   | 73      | 76        | 71      | 71        | 69      | 72        | 529          | 1850            | 730             | 1228            | 597             | -               |
| KT12.5-KT14S                                   | V1505-E2BG                  | 4    | TAL040C         | 12.5 | 75      | 78        | 73      | 73        | 71      | 74        | 588          | 1850            | 730             | 1228            | 597             | -               |
| KT15-KT17S                                     | V1505-E2BG                  | 4    | TAL040F         | 15   | 75      | 78        | 73      | 73        | 71      | 74        | 681          | 2100            | 1000            | 1228            | 497             | -               |
| KT12.5-KT14S (1703)                            | D1703-E2BG                  | 3    | TAL040C         | 12.5 | 78      | 81        | 76      | 76        | 74      | 77        | 711          | 2100            | 1000            | 1228            | 497             | -               |
| K18-KT20S                                      | D1703-E2BG                  | 3    | TAL040F         | 18   | 78      | 81        | 76      | 76        | 74      | 77        | 746          | 2100            | 1000            | 1228            | 497             | -               |
| KT20-KT22S                                     | V2203-E2BG                  | 4    | TAL040F         | 20   | 79      | 82        | 77      | 77        | 75      | 78        | 751          | 2100            | 1000            | 1228            | 497             | -               |
| KT24-KT27S                                     | V2203-E2BG                  | 4    | TAL042A         | 24   | 79      | 82        | 77      | 77        | 75      | 78        | 766          | 2100            | 1000            | 1228            | 497             | -               |
| KT20-KT22S (2003)                              | V2003-T-E2BG                | 4    | TAL040F         | 20   | 80      | 83        | 78      | 78        | 76      | 79        | 756          | 2100            | 1000            | 1228            | 497             | -               |
| KT27-KT30S                                     | V2003-T-E2BG                | 4    | TAL042A         | 27   | 80      | 83        | 78      | 78        | 76      | 79        | 771          | 2100            | 1000            | 1228            | 497             | -               |
| KT33-KT37S                                     | V3300-E2BG                  | 4    | TAL042C         | 33   | 80      | 83        | 78      | 78        | 76      | 79        | 850          | 2270            | 1000            | 1228            | 497             | -               |
| KT36-KT40S                                     | V3300-E2BG                  | 4    | TAL042F         | 36   | 80      | 83        | 78      | 78        | 76      | 79        | 900          | 2270            | 1000            | 1228            | 497             | -               |
| KT44-KT49S                                     | V3300-T-E2BG                | 4    | TAL042F         | 44   | 81      | 84        | 79      | 79        | 77      | 80        | 905          | 2270            | 1000            | 1228            | 497             | -               |
| KT45-KT49S                                     | V3300-T-E2BG                | 4    | TAL042H         | 45   | 81      | 84        | 79      | 79        | 77      | 80        | 911          | 2270            | 1000            | 1228            | 497             | -               |

**JOHN DEERE POWERED GENSETS**

| Compact Sectionalized Sound Proof Canopy (SEC) | Sound Pressure Levels (dBA) |      |                 |     |         |           |         |           |         |           | Total Weight | Dimensions      |                 |                 |                 |                 |
|------------------------------------------------|-----------------------------|------|-----------------|-----|---------|-----------|---------|-----------|---------|-----------|--------------|-----------------|-----------------|-----------------|-----------------|-----------------|
|                                                | 1500 RPM, 50 Hz             |      |                 |     | Time    |           |         |           |         |           |              |                 |                 |                 |                 |                 |
|                                                |                             |      |                 |     | 1 m     |           | 3 m     |           | 7 m     |           |              |                 |                 |                 |                 |                 |
| Generating set                                 | Engine Mod.                 | Cyl. | Alternator Mod. | KVA | 0% Load | 100% Load | 0% Load | 100% Load | 0% Load | 100% Load | Kg           | A <sub>mm</sub> | B <sub>mm</sub> | C <sub>mm</sub> | D <sub>mm</sub> | E <sub>mm</sub> |
| DT30-DT32S (50Hz)                              | 3029DFU20                   | 3    | TAL042C         | 30  | 81.6    | 84.6      | 79.6    | 82.6      | 77.6    | 80.6      | 1012         | 2270            | 1000            | 1228            | 497             | -               |
| DT40-DT45S (50Hz)                              | 3029TFU20                   | 3    | TAL042F         | 40  | 84      | 87        | 82      | 85        | 80      | 83        | 1050         | 2270            | 1000            | 1228            | 497             | -               |
| DT60-DT66S (50Hz)                              | 4045TF158R                  | 4    | TAL042H         | 60  | 86      | 89        | 84      | 87        | 82      | 85        | 1256         | 2650            | 1100            | 1460            | 697             | -               |
| DT70-DT75S (50Hz)                              | 4045TF158R                  | 4    | TAL044B         | 68  | 86      | 89        | 84      | 87        | 82      | 85        | 1366         | 2650            | 1100            | 1460            | 697             | -               |
| DT80-DT88S (50Hz)                              | 4045TF258R                  | 4    | TAL044B         | 80  | 84      | 87        | 82      | 85        | 80      | 83        | 1460         | 2650            | 1100            | 1460            | 697             | -               |
| DT100-DT110S (50Hz)                            | 4045HF158R                  | 4    | TAL044D         | 100 | 85      | 88        | 83      | 86        | 81      | 84        | 1516         | 2850            | 1100            | 1712            | 797             | -               |
| DT120-DT135S (50Hz)                            | 6068TF258R                  | 6    | TAL044H         | 120 | 86      | 89        | 84      | 87        | 82      | 85        | 1730         | 3100            | 1100            | 1712            | 750             | -               |
| DT150-DT165S (50Hz)                            | 6068HF158R                  | 6    | TAL044J         | 150 | 86      | 89        | 84      | 87        | 82      | 85        | 1952         | 3100            | 1100            | 1712            | 750             | -               |
| DT180-DT200S (50Hz)                            | 6068HF258R                  | 6    | TAL046A         | 180 | 86      | 89        | 84      | 87        | 82      | 85        | 2400         | 3764            | 1577            | 1950            | 816             | -               |
| DT200-DT220S (50Hz)                            | 6068HFU20                   | 6    | TAL046B         | 200 | 88      | 91        | 86      | 89        | 84      | 87        | 2600         | 3764            | 1577            | 1950            | 816             | -               |
| DT250-DT270S (50Hz)                            | 6068HFU55                   | 6    | TAL046D         | 250 | 88      | 91        | 86      | 89        | 84      | 87        | 3000         | 4000            | 1577            | 1950            | 816             | -               |
| DT300-DT330S (50Hz)                            | 6090HFU84                   | 6    | TAL046F         | 300 | 88      | 91        | 86      | 89        | 84      | 87        | 3100         | 4000            | 1577            | 1950            | 816             | -               |

## JOHN DEERE POWERED GENSETS

| Compact Sectionalized Sound Proof Canopy (SEC) | Sound Pressure Levels (dBA) |      |                 |     |         |           |         |           |         |           | Total Weight | Dimensions      |                 |                 |                 |                 |
|------------------------------------------------|-----------------------------|------|-----------------|-----|---------|-----------|---------|-----------|---------|-----------|--------------|-----------------|-----------------|-----------------|-----------------|-----------------|
|                                                | 1800 RPM, 60 Hz             |      |                 |     | Time    |           |         |           |         |           |              |                 |                 |                 |                 |                 |
|                                                |                             |      |                 |     | 1 m     |           | 3 m     |           | 7 m     |           |              |                 |                 |                 |                 |                 |
| Generating set                                 | Engine Mod.                 | Cyl. | Alternator Mod. | KVA | 0% Load | 100% Load | 0% Load | 100% Load | 0% Load | 100% Load | Kg           | A <sub>mm</sub> | B <sub>mm</sub> | C <sub>mm</sub> | D <sub>mm</sub> | E <sub>mm</sub> |
| DT35-DT38S (60Hz)                              | 3029DFU20                   | 3    | TAL042C         | 35  | 85      | 88        | 83      | 86        | 81      | 84        | 1012         | 2270            | 1000            | 1228            | 497             | -               |
| DT45-DT50S (60Hz)                              | 3029TFU20                   | 3    | TAL042F         | 45  | 87      | 90        | 85      | 88        | 83      | 86        | 1050         | 2270            | 1000            | 1228            | 497             | -               |
| DT80-DT88S (60Hz)                              | 4045TF158                   | 4    | TAL044B         | 80  | 89      | 92        | 87      | 90        | 85      | 88        | 1366         | 2650            | 1100            | 1460            | 697             | -               |
| DT90-DT99S (60Hz)                              | 4045TF258                   | 4    | TAL044D         | 90  | 87      | 90        | 85      | 88        | 83      | 86        | 1460         | 2650            | 1100            | 1460            | 697             | -               |
| DT125-DT135S (60Hz)                            | 4045HF158                   | 4    | TAL044H         | 125 | 88      | 91        | 86      | 89        | 84      | 87        | 1582         | 2850            | 1100            | 1712            | 797             | -               |
| DT135-DT150S (60Hz)                            | 6068TF258                   | 6    | TAL044H         | 135 | 89      | 92        | 87      | 90        | 85      | 88        | 1730         | 3100            | 1100            | 1712            | 750             | -               |
| DT185-DT205S (60Hz)                            | 6068HF158                   | 6    | TAL046B         | 185 | 89      | 92        | 87      | 90        | 85      | 88        | 2025         | 3100            | 1100            | 1712            | 750             | -               |
| DT200-DT220S (60Hz)                            | 6068HF258                   | 6    | TAL046B         | 200 | 89      | 92        | 87      | 90        | 85      | 88        | 2350         | 3764            | 1577            | 1950            | 816             | -               |
| DT200-DT220S (60Hz)                            | 6068HFU20                   | 6    | TAL046B         | 200 | 91      | 94        | 89      | 92        | 87      | 90        | 2600         | 3764            | 1577            | 1950            | 816             | -               |
| DT260-DT285S (60Hz)                            | 6068HFU55                   | 6    | TAL046H         | 260 | 91      | 94        | 89      | 92        | 87      | 90        | 3000         | 4000            | 1577            | 1950            | 816             | -               |
| DT320-DT350S (60Hz)                            | 6090HFU84                   | 6    | TAL046H         | 320 | 91      | 94        | 89      | 92        | 87      | 90        | 3000         | 4000            | 1577            | 1950            | 816             | -               |

## CUMMINS POWERED GENSETS

| Compact Sectionalized Sound Proof Canopy (SEC) | Sound Pressure Levels (dBA) |      |                 |     |         |           |         |           |         |           | Total Weight | Dimensions      |                 |                 |                 |                 |
|------------------------------------------------|-----------------------------|------|-----------------|-----|---------|-----------|---------|-----------|---------|-----------|--------------|-----------------|-----------------|-----------------|-----------------|-----------------|
|                                                | 1500 RPM, 50 Hz             |      |                 |     | Time    |           |         |           |         |           |              |                 |                 |                 |                 |                 |
|                                                |                             |      |                 |     | 1 m     |           | 3 m     |           | 7 m     |           |              |                 |                 |                 |                 |                 |
| Generating set                                 | Engine Mod.                 | Cyl. | Alternator Mod. | KVA | 0% Load | 100% Load | 0% Load | 100% Load | 0% Load | 100% Load | Kg           | A <sub>mm</sub> | B <sub>mm</sub> | C <sub>mm</sub> | D <sub>mm</sub> | E <sub>mm</sub> |
| CT135-CT150S (50Hz)                            | 6BTAA5.9-G6                 | 6    | TAL044H         | 135 | 83      | 86        | 81      | 84        | 79      | 82        | 1850         | 3100            | 1100            | 1712            | 697             | -               |
| CT200-CT220S (50Hz)                            | QSB7-G5                     | 6    | TAL046B         | 200 | 84      | 87        | 82      | 85        | 80      | 83        | 2500         | 3764            | 1577            | 1950            | 816             | -               |
| CT250-CT275S (50Hz)                            | QSL9-G3                     | 6    | TAL046D         | 250 | 85      | 88        | 83      | 86        | 81      | 84        | 3000         | 4000            | 1577            | 1950            | 816             | -               |
| CT300-CT330S (50Hz)                            | QSL9-G5                     | 6    | TAL046F         | 300 | 85      | 88        | 83      | 86        | 81      | 84        | 3200         | 4000            | 1577            | 1950            | 816             | -               |
| CT360-CT390S (50Hz)                            | NTA855-G4                   | 6    | TAL046F         | 360 | 86      | 89        | 84      | 87        | 82      | 85        | 4100         | 4400            | 1700            | 2440            | 1040            | -               |
| CT410-CT450S (50Hz)                            | QSZ13-G7                    | 6    | TAL047A         | 410 | 87      | 90        | 85      | 88        | 83      | 86        | 4600         | 4400            | 1700            | 2440            | 1040            | -               |
| CT460-CT530S (50Hz)                            | QSZ13-G5                    | 6    | TAL047C         | 480 | 87      | 90        | 85      | 88        | 83      | 86        | 4800         | 4400            | 1700            | 2440            | 1040            | -               |
| CT500-CT550S (50Hz)                            | QSX15-G8                    | 6    | TAL047C         | 500 | 87      | 90        | 85      | 88        | 83      | 86        | 5000         | 4720            | 1829            | 2410            | 1000            | -               |
| CT635-CT690S (50Hz)                            | VTA28-G5                    | 12   | TAL047F         | 635 | 88      | 91        | 86      | 89        | 84      | 87        | 6000         | 4980            | 1930            | 2440            | 1000            | -               |
| CT800-CT865S (50Hz)*                           | QSK23-G3                    | 6    | TAL049C         | 800 | 88      | 91        | 86      | 89        | 84      | 87        | 8300         | 5750            | 2400            | 2470            | 822             | -               |

\* Compact Canopy with completely welded structure – Not Sectionalized

**CUMMINS POWERED GENSETS**

| Compact<br>Sectionalized<br>Sound Proof<br>Canopy (SEC) | Sound Pressure Levels (dBA) |      |                 |     |         |           |         |           |         |           | Total<br>Weight | Dimensions      |                 |                 |                 |                 |
|---------------------------------------------------------|-----------------------------|------|-----------------|-----|---------|-----------|---------|-----------|---------|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
|                                                         | 1800 RPM, 60 Hz             |      |                 |     | Time    |           |         |           |         |           |                 |                 |                 |                 |                 |                 |
|                                                         |                             |      |                 |     | 1 m     |           | 3 m     |           | 7 m     |           |                 |                 |                 |                 |                 |                 |
| Generating set                                          | Engine Mod.                 | Cyl. | Alternator Mod. | KVA | 0% Load | 100% Load | 0% Load | 100% Load | 0% Load | 100% Load | Kg              | A <sub>mm</sub> | B <sub>mm</sub> | C <sub>mm</sub> | D <sub>mm</sub> | E <sub>mm</sub> |
| CT150-CT165S (60 Hz)                                    | 6BTAA5.9-G6                 | 6    | TAL044H         | 150 | 86      | 89        | 84      | 87        | 82      | 85        | 1850            | 3100            | 1100            | 1712            | 697             | -               |
| CT225-CT250S (60 Hz)                                    | QSB7-G5                     | 6    | TAL046B         | 225 | 87      | 90        | 85      | 88        | 83      | 86        | 2500            | 3764            | 1577            | 1950            | 816             | -               |
| CT290-CT320S (60 Hz)                                    | QSL9-G3                     | 6    | TAL046D         | 290 | 88      | 91        | 86      | 89        | 84      | 87        | 3000            | 4000            | 1577            | 1950            | 816             | -               |
| CT350-CT380S (60 Hz)                                    | QSL9-G5                     | 6    | TAL046F         | 350 | 88      | 91        | 86      | 89        | 84      | 87        | 3200            | 4000            | 1577            | 1950            | 816             | -               |
| CT400-CT440S (60 Hz)                                    | NTA855-G3                   | 6    | TAL047A         | 400 | 89      | 92        | 87      | 90        | 85      | 88        | 4200            | 4400            | 1700            | 2440            | 1040            | -               |
| CT450-CT500S (60 Hz)                                    | QSZ13-G7                    | 6    | TAL047A         | 450 | 90      | 93        | 88      | 91        | 86      | 89        | 4600            | 4400            | 1700            | 2440            | 1040            | -               |
| CT510-CT570S (60 Hz)                                    | QSZ13-G5                    | 6    | TAL047C         | 510 | 90      | 93        | 88      | 91        | 86      | 89        | 4800            | 4400            | 1700            | 2440            | 1040            | -               |
| CT450-CT490S (60 Hz)                                    | QSX15-G8                    | 6    | TAL047C         | 450 | 90      | 93        | 88      | 91        | 86      | 89        | 5000            | 4720            | 1829            | 2410            | 1000            | -               |
| CT560-CT620S (60 Hz)                                    | QSX15-G9                    | 6    | TAL047E         | 560 | 90      | 93        | 88      | 91        | 86      | 89        | 5100            | 4720            | 1829            | 2410            | 1000            | -               |
| CT650-CT720S (60 Hz)                                    | VTA28-G5                    | 12   | TAL047F         | 650 | 91      | 94        | 89      | 92        | 87      | 90        | 6000            | 4980            | 1930            | 2440            | 1000            | -               |
| CT920-CT1010S (60 Hz)*                                  | QSK23-G3                    | 6    | TAL049C         | 920 | 91      | 94        | 89      | 92        | 87      | 90        | 8300            | 5750            | 2400            | 2470            | 822             | -               |

\* Compact Canopy with completely welded structure – Not Sectionalized