

**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.

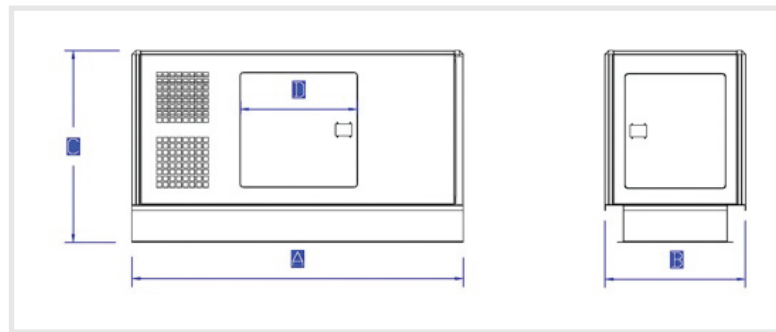
Canopy Structure

- 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	75	67	72	62	65	529	1850	730	1228	597	-
KT12-KT13S (50 Hz)	V1505-E2BG	4	TAL040C	12	72	77	69	74	64	67	588	1850	730	1228	597	-
KT12.5-KT14S (50 Hz)	D1703-E2BG	3	TAL040C	12.5	72	77	69	74	64	67	711	2100	1000	1228	497	-
KT15-KT16S (50 Hz)	D1703-E2BG	3	TAL040F	15	74	79	71	76	66	69	746	2100	1000	1228	497	-
KT20-KT22S (50 Hz)	V2203-E2BG	4	TAL040F	20	75	80	72	77	67	70	751	2100	1000	1228	497	-
KT20-KT22S (2003) (50 Hz)	V2003-T-E2BG	4	TAL040F	20	76	81	76	79	74	77	756	2100	1000	1228	497	-
KT22.5-KT25S (50 Hz)	V2003-T-E2BG	4	TAL042A	22	76	81	76	79	74	77	771	2100	1000	1228	497	-
KT30-KT32S (50 Hz)	V3300-E2BG2	4	TAL042C	30	75	80	72	77	67	70	850	2270	1000	1228	497	-
KT36-KT40S (50 Hz)	V3300-T-E2BG2	4	TAL042F	36	76	81	73	78	68	71	905	2270	1000	1228	497	-

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 _{mm}	B _{mm}	C _{mm}	D _{mm}	E _{mm}
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 _{mm}	B _{mm}	C _{mm}	D _{mm}	E _{mm}
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 _{mm}	B _{mm}	C _{mm}	D _{mm}	E _{mm}
DT35-DT385 (60Hz)	3029DFU20	3	TAL042C	35	85	88	83	86	81	84	1012	2270	1000	1228	497	-
DT45-DT505 (60Hz)	3029TFU20	3	TAL042F	45	87	90	85	88	83	86	1050	2270	1000	1228	497	-
DT80-DT885 (60Hz)	4045TF158	4	TAL044B	80	89	92	87	90	85	88	1366	2650	1100	1460	697	-
DT90-DT995 (60Hz)	4045TF258	4	TAL044D	90	87	90	85	88	83	86	1460	2650	1100	1460	697	-
DT125-DT1355 (60Hz)	4045HF158	4	TAL044H	125	88	91	86	89	84	87	1582	2850	1100	1712	797	-
DT135-DT1505 (60Hz)	6068TF258	6	TAL044H	135	89	92	87	90	85	88	1730	3100	1100	1712	750	-
DT185-DT2055 (60Hz)	6068HF158	6	TAL046B	185	89	92	87	90	85	88	2025	3100	1100	1712	750	-
DT200-DT2205 (60Hz)	6068HF258	6	TAL046B	200	89	92	87	90	85	88	2350	3764	1577	1950	816	-
DT200-DT2205 (60Hz)	6068HFU20	6	TAL046B	200	91	94	89	92	87	90	2600	3764	1577	1950	816	-
DT260-DT2855 (60Hz)	6068HFU55	6	TAL046H	260	91	94	89	92	87	90	3000	4000	1577	1950	816	-
DT320-DT3505 (60Hz)	6090HFU84	6	TAL046H	320	91	94	89	92	87	90	3000	4000	1577	1950	816	-

CUMMINS POWERED GENSETS

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Generating set	Engine Mod.	Cyl.	Alternator Mod.	KVA	0% Load	100% Load	0% Load	100% Load	0% Load	100% Load	Kg	A _{mm}	B _{mm}	C _{mm}	D _{mm}	E _{mm}
CT135-CT1505 (50Hz)	6BTAA5.9-G6	6	TAL044H	135	83	86	81	84	79	82	1850	3100	1100	1712	697	-
CT200-CT2205 (50Hz)	QSB7-G5	6	TAL046B	200	84	87	82	85	80	83	2500	3764	1577	1950	816	-
CT250-CT2755 (50Hz)	QSL9-G3	6	TAL046D	250	85	88	83	86	81	84	3000	4000	1577	1950	816	-
CT300-CT3305 (50Hz)	QSL9-G5	6	TAL046F	300	85	88	83	86	81	84	3200	4000	1577	1950	816	-
CT360-CT3905 (50Hz)	NTA855-G4	6	TAL046F	360	86	89	84	87	82	85	4100	4400	1700	2440	1040	-
CT410-CT4505 (50Hz)	QSZ13-G7	6	TAL047A	410	87	90	85	88	83	86	4600	4400	1700	2440	1040	-
CT460-CT5305 (50Hz)	QSZ13-G5	6	TAL047C	480	87	90	85	88	83	86	4800	4400	1700	2440	1040	-
CT500-CT5505 (50Hz)	QSX15-G8	6	TAL047C	500	87	90	85	88	83	86	5000	4720	1829	2410	1000	-
CT635-CT6905 (50Hz)	VTA28-G5	12	TAL047F	635	88	91	86	89	84	87	6000	4980	1930	2440	1000	-
CT800-CT8655 (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

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Generating set	Engine Mod.	Cyl.	Alternator Mod.	KVA	0% Load	100% Load	0% Load	100% Load	0% Load	100% Load	A _{mm}	B _{mm}	C _{mm}	D _{mm}	E _{mm}	
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	-

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