

This type of enclosures is usually developed for critical sound attenuation requirements. It enjoys excellent noise reduction and air ventilation efficiency. The noise reduction ranges between 64 dba (for small range) and 85 dba (for big range).

### Canopy Structure

- 2 mm Galvanized-Steel Body and Components
- 10 cm high-density Rockwool for Sound Insulation
- Heat-treated highly corrosion-resistant powder coating
- Stainless-Steel Locks and Zinc Die-Cast Hinges.
- Exhaust silencing system in the interior of the enclosure

### Service & Maintenance

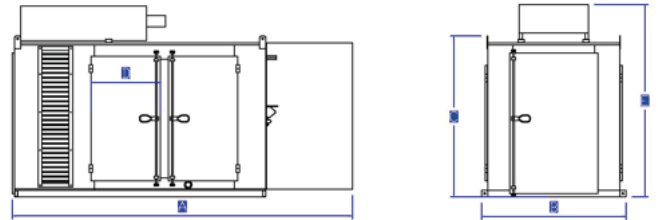
- Large doors for easy Maintenance Access
- Rear attenuator allows Radiator Access.
- Radiator-fill access through a special plastic cap on the top of the enclosure.
- Lube Oil Pipe outlet to allow easy drainage.

### 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

- Lifting Points on the Base of the enclosure
- 2 Removable Attenuators for shipping space optimization.



**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 Attenuator Sound Proof Canopy (CA)	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	63	66	61	64	59	62	815	2270	900	1620	1012	-
KT12-KT13S (50 Hz)	V1505-E2BG	4	TAL040C	12	64	67	62	65	60	63	835	2270	900	1620	1012	-
KT12.5-KT14S (50 Hz)	D1703-E2BG	3	TAL040C	12.5	65	68	63	66	61	64	870	2270	900	1620	1012	-
KT15-KT16S (50 Hz)	D1703-E2BG	3	TAL040F	15	65	68	63	66	61	64	900	2300	1000	1620	993	-
KT20-KT22S (50 Hz)	V2203-E2BG	4	TAL040F	20	65	68	63	66	61	64	935	2300	1000	1620	993	-
KT20-KT22S (2003) (50 Hz)	V2003-T-E2BG	4	TAL040F	20	66	69	64	67	62	65	940	2300	1000	1620	993	-
KT22.5-KT25S (50 Hz)	V2003-T-E2BG	4	TAL042A	22	66	69	64	67	62	65	955	2300	1000	1620	993	-
KT30-KT32S (50 Hz)	V3300-E2BG2	4	TAL042C	30	66	69	64	67	62	65	1275	2500	1200	1860	993	-
KT36-KT40S (50 Hz)	V3300-T-E2BG2	4	TAL042F	36	66	69	64	67	62	65	1330	2500	1200	1860	993	-

# Compact Attenuator Sound Proof Canopy (CA) - 9 to 1150 KVA



Canopy  
Super Silenced

Kubota



LEROY SOMER

## KUBOTA POWERED GENSETS

Compact Attenuator Sound Proof Canopy (CA)	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	Amm	Bmm	Cmm	Dmm	Emm
KT11-KT12S (60 Hz)	D1105-E2BG	3	TAL040C	11	66	69	64	67	62	65	815	2270	900	1620	1012	-
KT12.5-KT14S (60 Hz)	V1505-E2BG	4	TAL040C	12.5	67	70	65	68	63	66	835	2270	900	1620	1012	-
KT15-KT17S (60 Hz)	V1505-E2BG	4	TAL040F	15	67	70	65	68	63	66	865	2270	900	1620	1012	-
KT12.5-KT14S (1703) (60 Hz)	D1703-E2BG	3	TAL040C	12.5	68	71	66	69	64	67	870	2270	900	1620	1012	-
K18-KT20S (60 Hz)	D1703-E2BG	3	TAL040F	18	68	71	66	69	64	67	900	2300	1000	1620	993	-
KT20-KT22S (60 Hz)	V2203-E2BG	4	TAL040F	20	68	71	66	69	64	67	935	2300	1000	1620	993	-
KT24-KT27S (60 Hz)	V2203-E2BG	4	TAL042A	24	68	71	66	69	64	67	950	2300	1000	1620	993	-
KT20-KT22S (2003) (60 Hz)	V2003-T-E2BG	4	TAL040F	20	69	72	67	70	65	68	940	2300	1000	1620	993	-
KT27-KT30S (60 Hz) (60 Hz)	V2003-T-E2BG	4	TAL042A	27	69	72	67	70	65	68	955	2300	1000	1620	993	-
KT33-KT37S (60 Hz) (60 Hz)	V3300-E2BG	4	TAL042C	33	69	72	67	70	65	68	1275	2500	1200	1860	993	-
KT36-KT40S (60 Hz)	V3300-E2BG	4	TAL042F	36	69	72	67	70	65	68	1325	2500	1200	1860	993	-
KT44-KT49S (60 Hz)	V3300-T-E2BG	4	TAL042F	44	70	73	68	71	66	69	1330	2500	1200	1860	993	-
KT45-KT49S (60 Hz)	V3300-T-E2BG	4	TAL042H	45	70	73	68	71	66	69	1345	2500	1200	1860	993	-

## JOHN DEERE POWERED GENSETS

Compact Attenuator Sound Proof Canopy (CA)	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
DT30-DT32S (50Hz)	3029DFU20	3	TAL042C	27	68	71	66	69	64	67	1333	2500	1200	1860	993	-
DT40-DT45S (50Hz)	3029TFU20	3	TAL042F	40	68	71	66	69	64	67	1335	2500	1200	1860	993	-
DT60-DT66S (50Hz)	4045TF158R	4	TAL042H	60	70	73	68	71	66	69	1605	2500	1200	1860	993	-
DT70-DT75S (50Hz)	4045TF158R	4	TAL044B	68	73	76	71	74	69	72	1715	3000	1400	2180	985	-
DT80-DT88S (50Hz)	4045TF258R	4	TAL044B	80	73	76	71	74	69	72	2120	3000	1400	2180	985	-
DT100-DT110S (50Hz)	4045HF158R	4	TAL044D	100	75	78	73	76	71	74	2150	3000	1400	2180	985	-
DT120-DT135S (50Hz)	6068TF258R	6	TAL044H	120	78	81	76	79	74	77	2355	3460	1400	2230	819	-
DT150-DT165S (50Hz)	6068HF158R	6	TAL044J	150	78	81	76	79	74	77	2440	3460	1400	2230	819	-
DT180-DT200S (50Hz)	6068HF258R	6	TAL046A	180	78	81	76	79	74	77	3668	4200	1650	2460	815	-
DT200-DT220S (50Hz)	6068HFU20	6	TAL046B	200	80	83	78	81	76	79	3668	4200	1650	2460	815	-
DT250-DT270S (50Hz)	6068HFU55	6	TAL046D	250	82	85	80	83	78	81	3929	4200	1650	2460	815	-
DT300-DT330S (50Hz)	6090HFU84	6	TAL046F	300	83	86	81	84	79	82	4023	4200	1650	2460	815	-

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# Compact Attenuator Sound Proof Canopy (CA) - 9 to 1150 KVA



Canopy  
Super Silenced

Kubota



LEROY SOMER

## JOHN DEERE POWERED GENSETS

Compact Attenuator Sound Proof Canopy (CA)	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	30	71	74	69	72	67	70	1333	2500	1200	1860	993	-
DT45-DT50S (60Hz)	3029TFU20	3	TAL042F	45	71	74	69	72	67	70	1335	2500	1200	1860	993	-
DT80-DT88S (60Hz)	4045TF158	4	TAL044B	80	73	76	71	74	69	72	1715	3000	1400	2180	985	-
DT90-DT99S (60Hz)	4045TF258	4	TAL044D	90	76	79	74	77	72	75	2160	3000	1400	2180	985	-
DT125-DT135S (60Hz)	4045HF158	4	TAL044H	125	78	81	76	79	74	77	2220	3000	1400	2180	985	-
DT135-DT150S (60Hz)	6068TF258	6	TAL044H	135	81	84	79	82	77	80	2355	3460	1400	2230	819	-
DT185-DT205S (60Hz)	6068HF158	6	TAL046B	185	81	84	79	82	77	80	2610	3460	1400	2230	819	-
DT200-DT220S (60Hz)	6068HF258	6	TAL046B	200	81	84	79	82	77	80	3700	4200	1650	2460	815	-
DT200-DT220S (60Hz)	6068HFU20	6	TAL046B	200	83	86	81	84	79	82	3700	4200	1650	2460	815	-
DT260-DT285S (60Hz)	6068HFU55	6	TAL046H	260	85	88	83	86	81	84	4135	4200	1650	2460	815	-
DT320-DT350S (60Hz)	6090HFU84	6	TAL046H	320	86	89	84	87	82	85	4159	4200	1650	2460	815	-

## CUMMINS POWERED GENSETS

Compact Attenuator Sound Proof Canopy (CA)	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	68	71	66	69	64	67	2500	3460	1400	2230	819	-
CT200-CT220S (50Hz)	QSB7-G5	6	TAL046B	200	73	76	71	74	69	72	3500	4200	1650	2460	815	-
CT250-CT275S (50Hz)	QSL9-G3	6	TAL046D	250	75	78	73	76	71	74	4850	4200	1650	2460	815	-
CT300-CT330S (50Hz)	QSL9-G5	6	TAL046F	300	75	78	73	76	71	74	5000	4200	1650	2460	815	-
CT360-CT390S (50Hz)	NTA855-G4	6	TAL046F	360	76	79	74	77	72	75	6200	5415	2180	2560	1100	3040
CT410-CT450S (50Hz)	QSZ13-G7	6	TAL047A	410	78	81	76	79	74	77	6400	5865	2300	2560	1100	3061
CT460-CT530S (50Hz)	QSZ13-G5	6	TAL047C	480	78	81	76	79	74	77	7000	5865	2300	2560	1100	3061
CT500-CT550S (50Hz)	QSX15-G8	6	TAL047C	500	78	81	76	79	74	77	7300	5865	2300	2560	1100	3061
CT635-CT690S (50Hz)	VTA28-G5	12	TAL047F	635	80	83	78	81	76	79	8300	5865	2300	2560	1100	3061
CT800-CT865S (50Hz)	QSK23-G3	6	TAL049C	800	82	85	80	83	78	81	11000	8500	2250	2550	1000	3200
CT1000-CT1100S (50Hz)	QST30-G4	12	TAL049E	1000	83	86	81	84	79	82	12000	8500	2250	2550	1000	3200
CT1000-CT1100S (50Hz)	KTA38-G5	12	TAL049E	1000	83	86	81	84	79	82	13000	8500	2250	2550	1000	3200

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CUMMINS POWERED GENSETS

Compact Attenuator Sound Proof Canopy (CA)	Sound Pressure Levels (dBA)										Total Weight Kg	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	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	70	73	68	71	66	69	2500	3460	1400	2230	819	-
CT225-CT250S (60 Hz)	QSB7-G5	6	TAL046B	225	75	78	73	76	71	74	3500	4200	1650	2460	815	-
CT290-CT320S (60 Hz)	QSL9-G3	6	TAL046D	290	78	81	76	79	74	77	4850	4200	1650	2460	815	-
CT350-CT380S (60 Hz)	QSL9-G5	6	TAL046F	350	78	81	76	79	74	77	5000	4200	1650	2460	815	-
CT400-CT440S (60 Hz)	NTA855-G3	6	TAL047A	400	79	82	77	80	75	78	6700	5415	2180	2560	1100	3040
CT450-CT500S (60 Hz)	QSZ13-G7	6	TAL047A	450	81	84	79	82	77	80	6400	5865	2300	2560	1100	3061
CT510-CT570S (60 Hz)	QSZ13-G5	6	TAL047C	510	81	84	79	82	77	80	7000	5865	2300	2560	1100	3061
CT450-CT490S (60 Hz)	QSX15-G8	6	TAL047C	450	81	84	79	82	77	80	7300	5865	2300	2560	1100	3061
CT560-CT620S (60 Hz)	QSX15-G9	6	TAL047E	560	81	84	79	82	77	80	7500	5865	2300	2560	1100	3061
CT650-CT720S (60 Hz)	VTA28-G5	12	TAL047F	650	83	86	81	84	79	82	8300	5865	2300	2560	1100	3061
CT920-CT1010S (60 Hz)	QSK23-G3	6	TAL049C	920	85	88	83	86	81	84	11000	8500	2250	2550	1000	3200
CT1150-CT1275S (60 Hz)	QST30-G4	12	TAL049E	1150	85	88	83	86	81	84	12000	8500	2250	2550	1000	3200
CT1150-CT1265S (60 Hz)	KTA38-G4	12	LSA50.2M6	1150	85	88	83	86	81	84	13200	8500	2250	2550	1000	3200