

OPEN RANGE

Open version generating sets are made with a baseframe made from top quality S235JR steel in accordance with UNI EN 10025-95, that guarantees the generating set with an operating autonomy of at least 8 hours at 75% of the PRP power (the operating autonomy varies according to the installed power and baseframe size). The frames are divided into different sizes with uniform dimensions.

The main feature of the baseframe is a steel sheet metal panel folded lengthwise so as to form a retention basin for any fluid that may leak from the unit, for example oil or fuel during maintenance; all the joints between the parts are made so as to prevent this liquid from leaking onto the ground.

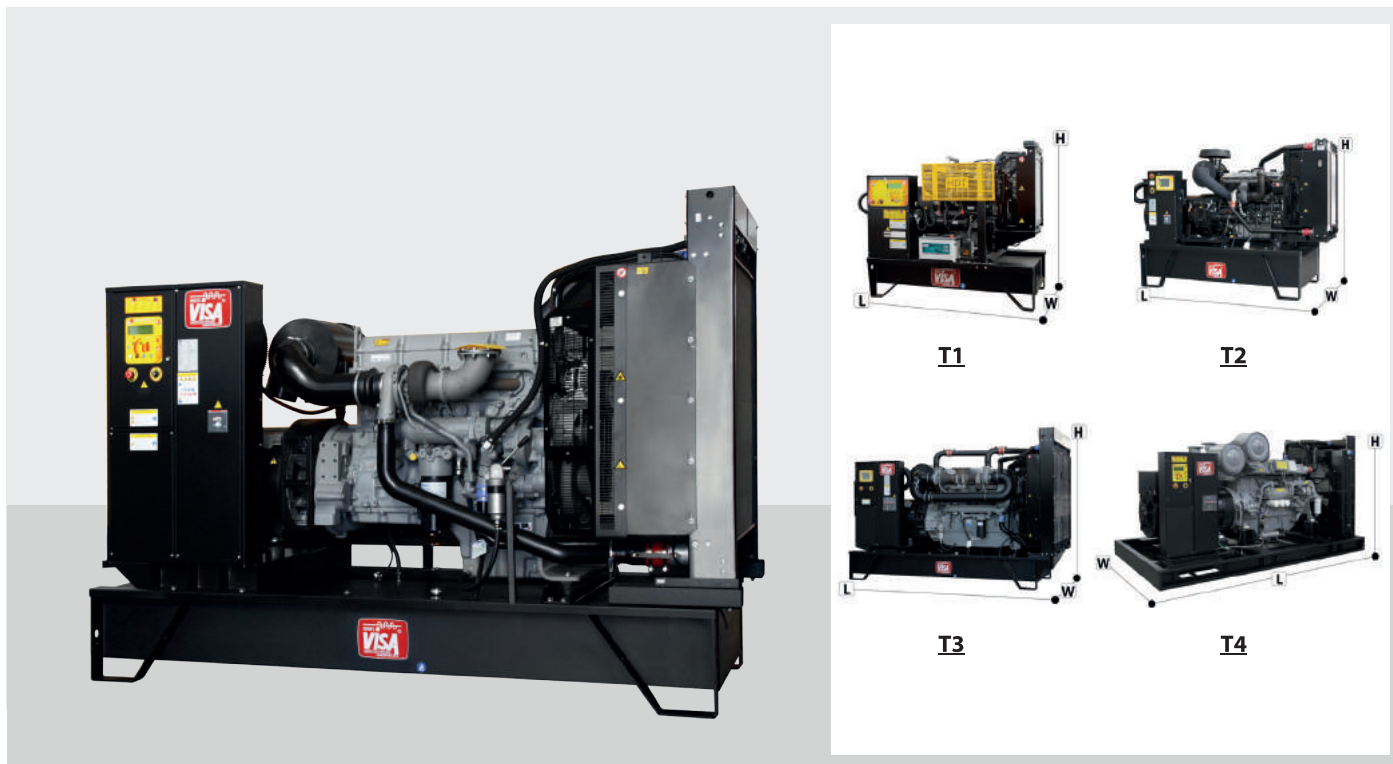
SOUNDPROOF RANGE

Visa developed the Soundproof series to satisfy the request for generating sets that combine operation and reduced sound emissions with a compact parallelepiped line that is also suitable for outdoor installation, and is easy to insert in the context of technological systems that are used today in civil, industrial and commercial businesses.

The structure is built in press-formed, hotgalvanised steel sheet metal. This treatment provides the steel with cathodic protection against possible rust.

The very elevated modularity allowing for customisation through the most diverse solutions, which is very important in the rationalisation of the connected systems.





The POWERFULL B generating set range offers a large choice of engines with powers ranging from 9 to 800 kVA at 50 or 60Hz. The main features of the B range include a T-type baseframe designed to provide maximum compactness and contain overall generating set dimensions, which is often an essential requirement for installations in small spaces; the baseframe also acts as a fuel tank, ensuring high capacity fuel on-board. As with all Onis Visa products, all the unit's parts are subject to a strict operating test involving over 30 checks prior to delivery.

ENGINE

Industrial engine, complete with cooling system, injection system with automatic speed regulator, electrical ignition system and battery charger



ALTERNATOR

Industrial, brushless alternator with electronic voltage control system



CONTROL UNIT

Control and governing panel box with Manual Guard Evolution device, 2 or 4 pole circuit breaker, differential (standard on units with Man.Guard Evo. device in the CE market)



OTHER BRANDS AVAILABLE



STANDARD EQUIPMENT

- T-series modular frame acts as a fuel tank with electronic level sensor, plugs, loading and unloading (see model data sheet for quantity)
- High damping anti-vibration mounts placed between the engine/alternator and baseframe
- Fuel decanter filter
- Exhaust silencer (supplied loose)
- Exhaust line expander (supplied loose)
- rain cap
- flange and gasket on engine
- Thermosetting powder coated paint
- Battery cutoff switch (only in the CE version)

OPTIONAL EQUIPMENT

- Set-up for quick release fittings (auxiliary, external tank connection)
- Engine oil extraction pump (standard for engine powers greater than 300 kVA)
- Racor or similar fuel filter
- External sockets
- Oversize tank
- AMF automatic panel and autostart
- ATS panel
- 220V electric preheater (standard in engine powers greater than 700 kVA)
- PW005 terminal board for external electrical control panel
- Electronic speed regulator (if not provided as standard)
- IN SYNC parallel panel - Remote management and control software
- Air extraction conveyor
- High sound insulating exhaust silencer
- SilentWall systems - BELL canopies - HD and HT containers
- On request, the canopy colour can be different from standard - Radiator liquid level sensor.



ENGINE:				ALTERNATOR:				FROM 9 TO 800 kVA							
				STAMFORD											
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m
P 9 B	9	10	403A-11G1	M	PI044E	T1	-	910	1420	1114	390	160	-	2	-
P 14 B	13,1	14,5	403A-15G1	M	PI044G	T1	-	920	1420	1250	490	160	-	2,8	-
P 15 B	15	16,5	403A-15G2	M	PI044G	T1	-	920	1420	1250	490	160	-	3,1	-
P 21 B	20	22	404A-22G1	M	PI144D	T1	-	920	1420	1260	570	160	-	4	-
P 30 B	30	33	1103A-33G	M	PI144G	T1	-	920	1550	1375	740	160	-	5,4	-
P 41 B	40	45	1103A-33TG1	M	PI144J	T1	-	910	1620	1400	780	160	-	8,2	-
P 65 B	60	63	1103A-33TG2	M	UCI224E	T1	-	905	1750	1375	930	160	-	10,4	-
P 80 B	80	88	1104A-44TG2	M	UCI224G	T1	-	905	1885	1375	1090	160	-	14	-
P 105 B	100	110	1104C-44TAG2	E	UCI274C	T1	-	940	1925	1400	1200	160	-	17,1	-
P 135 B	135	150	1106A-70TG1	M	UCI274E	T2	-	1090	2220	1630	1540	520	-	22,7	-
P 151 B	150	165	1106A-70TAG2	M	UCI274F	T2	-	1090	2340	1730	1650	520	-	24,7	-
P 181 B	180	194	1106A-70TAG3	M	UCI274G	T2	-	1090	2400	1730	1700	520	-	32	-
P 200 B	200	220	1106A-70TAG4	E	UCI274H	T2	-	1120	2480	1750	1760	520	-	34,7	-
P 251 B	250	275	1506A-E88TAG3	E	UCDI274K	T2	-	1120	3030	1950	2210	520	-	41,6	-
P 301 B	300	330	1506A-E88TAG5	E	HCI4D	T3	-	1260	3000	1940	2820	900	-	48,2	-
P 350 B	350	400	2206C-E13TAG2	E	HCI4E	T3	-	1220	3200	2200	3350	900	-	58	-
P 400 B	400	450	2206C-E13TAG3	E	HCI4F	T3	-	1250	3320	2200	3520	900	-	65	-
P 450 B	455	500	2506C-E15TAG1	E	HCI5C	T3	-	1260	3445	2200	4050	900	-	73	-
P 500 B	500	520	2506C-E15TAG2	E	HCI5C	T3	-	1260	3550	2200	4050	900	-	81	-
P 600 B	600	660	2806C-E18TAG1A	E	HCI5E	T3	-	1536	3389	2275	4530	900	-	96	-
P 650 B	670	720	2806A-E18TAG2	E	HCI5F	T3	-	1536	3500	2275	4680	900	-	97	-
P 730 B	750	825	4006-23TAG2A	E	HCI6G	T4	-	1890	3960	2300	6680	1780	-	122	-
P 805 B	800	860	4006-23TAG3A	E	HCI6G	T4	-	1890	3960	2300	6680	1780	-	130	-

ENGINE:				ALTERNATOR:				FROM 9 TO 500 kVA							
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m
P 9 B	9	10	403A-11G1	M	ECP3-1L/4	T1	-	910	1420	1114	483	160	-	2	-
P 14 B	13,1	14,5	403A-15G1	M	ECP3-2L/4	T1	-	920	1420	1250	490	160	-	2,8	-
P 15 B	15	16	403A-15G2	M	ECP3-3L/4	T1	-	920	1420	1250	490	160	-	3,1	-
P 21 B	20	21,5	404A-22G1	M	ECP28-M/4	T1	-	920	1420	1260	580	160	-	4	-
P 301 B	300	330	1506A-E88TAG5	E	ECO38-2LN/4	T3	-	1260	3000	1940	2670	900	-	48,2	-
P 500 B	500	546	2506C-E15TAG2	E	ECO40-3S/4	T3	-	1260	3260	2200	3970	900	-	81	-

ENGINE:				ALTERNATOR:				FROM 135 TO 800 kVA							
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m
P 135 B	132	145	1106A-70TG1	M	MJB225LA4	T2	-	1090	2210	1630	1450	520	-	22,7	-
P 151 B	150	165	1106A-70TAG2	M	MJB250MA4	T2	-	1090	2340	1730	1650	520	-	24,7	-
P 181 B	180	200	1106A-70TAG3	M	MJB250MB4	T2	-	1090	2320	1730	1710	520	-	32	-
P 200 B	200	220	1106A-70TAG4	E	MJB250LA4	T2	-	1120	2480	1750	1800	520	-	34,7	-
P 251 B	250	275	1506A-E88TAG3	E	MJB250LB4	T2	-	1120	2610	1950	2200	520	-	41,6	-
P 350 B	350	385	2206C-E13TAG2	E	MJB315SB4	T3	-	1220	3100	2200	3230	900	-	58	-
P 400 B	400	450	2206C-E13TAG3	E	MJB315MA4	T3	-	1250	3250	2200	3410	900	-	65	-
P 450 B	450	495	2506C-E15TAG1	E	MJB315MB4	T3	-	1260	3060	2200	4000	900	-	73	-
P 600 B	600	660	2806C-E18TAG1A	E	MJB355MA4	T3	-	1536	3321	2275	4790	900	-	96	-
P 650 B	670	720	2806A-E18TAG2	E	MJB355MA4	T3	-	1536	3550	2275	4800	900	-	97	-
P 730 B	750	825	4006-23TAG2A	E	MJB355MB4	T4	-	1890	3916	2300	6750	1780	-	122	-
P 805 B	800	880	4006-23TAG3A	E	MJB355MB4	T4	-	1890	3916	2300	6750	1780	-	130	-

ENGINE:		FPT POWERTRAIN TECHNOLOGIES		ALTERNATOR:				STAMFORD							FROM 60 TO 500 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBA at 7m			
F 60 B	60	63	N45SM1A	M	UCI224E	T1	-	910	1900	1420	930	160	-	9,7	-			
F 80 B	83	90,8	N45SM3	M	UCI224G	T1	-	960	1900	1420	1050	160	-	14,4	-			
F 100 B	100	110	N45TM2A	M	UCI274C	T1	-	910	1970	1510	1090	160	-	15,3	-			
F 120 B	120	130	N45TM3	M	UCI274D	T1	-	910	1890	1520	1110	160	-	20,4	-			
F 170 B	160	175	N67TM4	M	UCI274F	T2	-	1100	2390	1790	1610	520	-	27,5	-			
F 201 B	200	220	N67TM7	M	UCI274H	T2	-	1110	2490	1790	1700	520	-	35,1	-			
F 301 B	300	330	C87TE4	E	HCI4D	T3	-	1250	3000	1960	2720	900	-	54,3	-			
F 350 B	350	385	C13TE2A	E	HCI4E	T3	-	1250	3030	1950	3140	900	-	53,7	-			
F 400 B	400	440	C13TE3A	E	HCI4F	T3	-	1270	3120	1950	3280	900	-	68	-			
F 500 B	500	520	C13TE7	E	HCI5C	T3	-	1270	3180	1990	3500	900	-	75,4	-			

ENGINE:		FPT POWERTRAIN TECHNOLOGIES		ALTERNATOR:				MarelliMotori							FROM 174 TO 400 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBA at 7m			
F 170 B	165	180	N67TM4	M	MJB250MA4	T2	-	1100	2390	1790	1600	520	-	27,5	-			
F 201 B	200	220	N67TM7	M	MJB250LA4	T2	-	1110	2540	1790	1730	520	-	35,1	-			
F 350 B	350	385	C13TE2A	E	MJB315SB4	T3	-	1250	3030	1950	3030	900	-	53,7	-			
F 400 B	400	440	C13TE3A	E	MJB315MA4	T3	-	1270	3090	1950	3200	900	-	68	-			

ENGINE:		FPT POWERTRAIN TECHNOLOGIES		ALTERNATOR:				meccalte							FROM 320 TO 500 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBA at 7m			
F 301 B	300	330	C87TE4	E	ECO38-2LN/4	T3	-	1250	3000	1960	2550	900	-	54,3	-			
F 500 B	500	540	C13TE7	E	ECO40-3S/4	T3	-	1270	3180	1990	3410	900	-	75,4	-			



ENGINE:				ALTERNATOR:				FROM 20 TO 250 kVA							
				STAMFORD											
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m
D 21 B	20	21,3	F3M2011	M	PI144D	T1	-	910	1420	1100	610	160	-	4	-
D 41 B	40	44	BF4M2011	M	PI144J	T1	-	935	1620	1230	720	160	-	7,4	-
D 62 B	60	62	BF4M2011C	M	UCI224E	T1	-	960	1790	1270	840	160	-	10,4	-
D 100 B	100	110	BF4M1013EC	M	UCI274C	T1	-	940	2120	1580	1160	160	-	18,3	-
D 131 B	130	137	BF4M1013FC	E	UCI274E	T2	-	1090	2300	1800	1450	520	-	21,7	-
D 150 B	160	172	BF6M1013EC	M	UCI274F	T2	-	1116	2503	1756	1760	520	-	28,9	-
D 185 B	180	189	BF6M1013FCG2	E	UCI274G	T2	-	1120	2560	1910	1970	520	-	34,2	-
D 210 B	200	220	BF6M1013FCG3	E	UCI274H	T2	-	1120	2560	1910	2000	520	-	37,7	-
D 250 B	250	275	TCD2013L064V	E	UCDI274K	T2	-	1080	2700	1900	2350	520	-	39,9	-


ENGINE:				ALTERNATOR:				FROM 130 TO 250 kVA							
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m
D 131 B	130	137	BF4M1013FC	E	MJB225LA4	T2	-	1090	2350	1800	1360	520	-	21,7	-
D 150 B	164	172	BF6M1013EC	M	MJB250MA4	T2	-	1116	2584	1744	1760	520	-	28,9	-
D 185 B	180	189	BF6M1013FCG2	E	MJB250MB4	T2	-	1100	2655	1915	1980	520	-	34,2	-
D 210 B	205	226	BF6M1013FCG3	E	MJB250LA4	T2	-	1120	2655	1915	2030	520	-	37,7	-
D 250 B	250	275	TCD2013L064V	E	MJB250LB4	T2	-	1080	2633	1900	2340	520	-	39,9	-



ENGINE:				ALTERNATOR:				FROM 250 TO 630 kVA							
				STAMFORD											
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m
V 250 B	250	275	TAD734GE	E	UCDI274K	T2	-	1120	2650	1900	2100	520	-	44,3	-
V 315 B	300	330	TAD1341GE	E	HCI4D	T3	-	1300	3000	2030	3080	900	-	47,2	-
V 350 B	350	387	TAD1342GE	E	HCI4E	T3	-	1300	3000	2030	3170	900	-	52,2	-
V 380 B	378	414	TAD1343GE	E	HCI4F	T3	-	1275	3138	2020	3310	900	-	56	-
V 415 B	400	450	TAD1344GE	E	HCI4F	T3	-	1280	3140	2020	3320	900	-	62,3	-
V 450 B	451	501	TAD1345GE	E	HCI5C	T3	-	1280	3220	2020	3520	900	-	68,2	-
V 505 B	500	520	TAD1641GE	E	HCI5C	T3	-	1300	3300	2250	3820	900	-	75	-
V 590 B	591	651	TAD1642GE	E	HCI5E	T3	-	1300	3300	2250	4070	900	-	90,1	-
V 630 B	630	700	TWD1643GE	E	HCI5F	T3	-	1350	3530	2300	4550	900	-	94,3	-


ENGINE:				ALTERNATOR:				FROM 250 TO 630 kVA							
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m
V 250 B	250	275	TAD734GE	E	MJB250LB4	T2	-	1120	2770	1900	2130	520	-	44,3	-
V 350 B	350	385	TAD1342GE	E	MJB315SB4	T3	-	1300	3000	2030	3100	900	-	52,2	-
V 380 B	378	414	TAD1343GE	E	MJB315MA4	T3	-	1275	3114	2020	3200	900	-	56	-
V 415 B	410	450	TAD1344GE	E	MJB315MA4	T3	-	1280	3120	2020	3210	900	-	62,3	-
V 450 B	450	495	TAD1345GE	E	MJB315MB4	T3	-	1280	3120	2020	3450	900	-	68,2	-
V 590 B	591	651	TAD1642GE	E	MJB355MA4	T3	-	1300	3360	2250	4330	900	-	90,1	-
V 630 B	630	700	TWD1643GE	E	MJB355MA4	T3	-	1350	3460	2300	4700	900	-	94,3	-



ENGINE:				ALTERNATOR:				FROM 315 TO 505 kVA							
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m
V 315 B	300	330	TAD1341GE	E	ECO38-2LN/4	T3	-	1300	3000	2030	3000	900	-	47,2	-
V 505 B	500	546	TAD1641GE	E	ECO40-3S/4	T3	-	1300	3300	2250	3730	900	-	75	-





ENGINE:		 JOHN DEERE		ALTERNATOR:				STAMFORD							FROM 30 TO 206 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m			
JD 30 B	30	33	3029DFU29	M	PI144G	T1	-	934	1500	1340	700	160	-	5,2	-			
JD 45 B	40	45	3029TFU29	M	PI144J	T1	-	940	1570	1450	840	160	-	10,6	-			
JD 65 B	60	63	4045TF158	M	UCI224E	T1	-	910	1850	1450	1090	160	-	10,8	-			
JD 80 B	80	88	4045TF258	M	UCI224G	T1	-	905	1917	1500	1110	160	-	14	-			
JD 100 B	100	110	4045HF158	M	UCI274C	T1	-	940	2010	1621	1190	160	-	16,5	-			
JD 120 B	120	130	6068TF258	M	UCI274D	T1	-	950	2126	1556	1350	160	-	20,5	-			
JD 151 B	160	175	6068HF258	M	UCI274F	T2	-	1116	2380	1782	1650	520	-	31,3	-			
JD 180 B	180	194	6068HF258	M	UCI274G	T2	-	1116	2429	1782	1680	520	-	31,3	-			
JD 201 B	200	220	6068HFU74-200	E	UCI274H	T2	-	1095	2472	1963	1870	520	-	30,1	-			

ENGINE:		 JOHN DEERE		ALTERNATOR:				 MarelliMotori							FROM 180 TO 206 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m			
JD 151 B	165	180	6068HF258	M	MJB250MA4	T2	-	1116	2455	1782	1650	520	-	31,3	-			
JD 180 B	180	198	6068HF258	M	MJB250MB4	T2	-	1116	2455	1782	1690	520	-	31,3	-			
JD 201 B	206	229	6068HFU74-200	E	MJB250LA4	T2	-	1110	2600	1963	1910	520	-	30,1	-			

ENGINE:		 DOOSAN		ALTERNATOR:				STAMFORD							FROM 300 TO 750 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m			
DS 300 B	300	330	P126TI-II	E	HCI4D	T3	-	1250	3000	2000	2680	900	-	47	-			
DS 455 B	460	510	DP158LCF	E	HCI5C	T3	-	1410	3110	2110	3570	900	-	72,9	-			
DS 505 B	500	520	DP158LDF	E	HCI5C	T3	-	1410	3110	2110	3500	900	-	83,4	-			
DS 635 B	640	708	DP180LBF	E	HCI5F	T3	-	1410	3420	2150	4200	900	-	103,8	-			
DS 685 B	670	738	DP222LBF	E	HCI5F	T3	-	1410	3500	2170	4460	900	-	109,2	-			
DS 745 B	750	830	DP222LCF	E	HCI6G	T3	-	1410	3630	2170	4690	900	-	119,1	-			

ENGINE:		 DOOSAN		ALTERNATOR:				 meccalte							FROM 302 TO 525 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m			
DS 300 B	300	330	P126TI-II	E	ECO38-2LN/4	T3	-	1220	3000	1970	2480	900	-	47	-			
DS 505 B	500	546	DP158LDF	E	ECO40-3S/4	T3	-	1410	3040	2110	3400	900	-	83,4	-			

ENGINE:		 DOOSAN		ALTERNATOR:				 MarelliMotori							FROM 460 TO 750 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m			
DS 455 B	450	495	DP158LCF	E	MJB315MB4	T3	-	1410	2980	2110	3360	900	-	72,9	-			
DS 635 B	640	708	DP180LBF	E	MJB355MA4	T3	-	1410	3510	2150	4310	900	-	103,8	-			
DS 685 B	680	750	DP222LBF	E	MJB355MA4	T3	-	1410	3580	2170	4570	900	-	109,2	-			
DS 745 B	750	830	DP222LCF	E	MJB355MB4	T3	-	1410	3580	2170	4750	900	-	119,1	-			





The GALAXY GO generating set range offers a large choice of engines with powers ranging from 20 to 750 kVA at 50 or 60Hz Diesel Fuel Type. The main features of the GO range are: GV-type baseframe that acts as a watertight basin for the tank and liquids of the genset (a feature which is essential for today's strictest standards); set-up for the application of canopies, a central lifting point and a radiator air extraction channel. As with all Onis Visa products, all the unit's parts are subject to a strict operating test involving over 30 checks prior to delivery.

ENGINE

Industrial engine, complete with cooling system, injection system with automatic speed regulator, electrical ignition system and battery charger



ALTERNATOR

Industrial, brushless alternator with electronic voltage control system



CONTROL UNIT

Control and governing panel box with Manual Guard Evolution device, 2 or 4 pole circuit breaker, differential (standard on units with Man.Guard Evo. device in the CE market)



STANDARD EQUIPMENT

- Modular baseframe
- Fuel tank with electronic level sensor
- Anti-vibration mounting
- Engine oil extraction pump
- Fuel decanter filter
- Highly-insulating pad on the internal exhaust pipe
- Exhaust line expander
- thermosetting powder coated paint
- Battery cut-off switch
- Diesel leak retention basin
- Key-lock
- Lifting hooks
- Automobile-type door gaskets with steel core (not adhesive)

OPTIONAL EQUIPMENT

- Central lifting points (standard on GV150 and GV200 baseframes, not available with oversize tanks)
- Set-up for quick release fittings (auxiliary, external tank connection)
- Racor or similar fuel pre-filters
- External sockets
- Oversize tank
- AMF automatic panel and auto start
- ATS panel
- Radiator liquid level sensor
- 220V electric pre-heater
- Electronic speed regulator (if not provided as standard)





SERIES: **GALAXY GO** VERSION: **OPEN** RANGE: **20-750** kVA

ENGINE:		Perkins		ALTERNATOR:				STAMFORD								FROM 30 TO 670 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
P 30 GO	30	33	1103A-33G	M	PI144G	GV030	-	1010	2200	1460	1080	160	-	5,4	-				
P 41 GO	40	45	1103A-33TG1	M	PI144J	GV030	-	1010	2200	1460	1090	160	-	8,2	-				
P 65 GO	60	63	1103A-33TG2	M	UCI224E	GV030	-	1010	2200	1460	1190	160	-	10,4	-				
P 80 GO	80	88	1104A-44TG2	M	UCI224G	GV030	-	1010	2270	1460	1360	160	-	14	-				
P 105 GO	100	110	1104C-44TAG2	E	UCI274C	GV060	-	1010	2500	1460	1390	160	800	17,1	-				
P 135 GO	135	150	1106A-70TG1	M	UCI274E	GV100	-	1140	3000	1780	1750	360	800	22,7	-				
P 151 GO	150	165	1106A-70TAG2	M	UCI274F	GV100	-	1140	3000	1780	1760	360	800	24,7	-				
P 181 GO	180	194	1106A-70TAG3	M	UCI274G	GV100	-	1140	3000	1780	1780	360	800	32	-				
P 200 GO	200	220	1106A-70TAG4	E	UCI274H	GV100	-	1140	3000	1780	1830	360	800	34,7	-				
P 251 GO	250	275	1506A-E88TAG3	E	UCDI274K	GV100	-	1140	3030	2250	2440	360	800	41,6	-				
P 301 GO	300	330	1506A-E88TAG5	E	HCI4D	GV150	-	1300	3900	2130	3220	400	800	48,2	-				
P 350 GO	350	400	2206C-E13TAG2	E	HCI4E	GV150	-	1290	3900	2130	3500	400	800	58	-				
P 400 GO	400	450	2206C-E13TAG3	E	HCI4F	GV150	-	1290	3950	2130	3630	400	800	65	-				
P 450 GO	455	500	2506C-E15TAG1	E	HCI5C	GV200	-	1830	4500	2280	4530	950	2500	73	-				
P 500 GO	500	520	2506C-E15TAG2	E	HCI5C	GV200	-	1830	4500	2280	4550	950	2500	81	-				
P 600 GO	600	660	2806C-E18TAG1A	E	HCI5E	GV200	-	1830	4500	2280	4830	950	2500	96	-				
P 650 GO	670	720	2806A-E18TAG2	E	HCI5F	GV200	-	1830	4500	2280	5100	950	2500	97	-				

ENGINE:		Perkins		ALTERNATOR:				MarelliMotori								FROM 30 TO 670 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
P 30 GO	30	33	1103A-33G	M	MJB160MB4	GV030	-	1010	2200	1460	1100	160	-	5,4	-				
P 41 GO	42	46,2	1103A-33TG1	M	MJB200SA4	GV030	-	1010	2200	1460	1110	160	-	8,2	-				
P 65 GO	60	66	1103A-33TG2	M	MJB200MA4	GV030	-	1010	2200	1460	1140	160	-	10,4	-				
P 80 GO	80	88	1104A-44TG2	M	MJB225SA4	GV030	-	1010	2300	1460	1300	160	-	14	-				
P 105 GO	100	110	1104C-44TAG2	E	MJB225MA4	GV060	-	1010	2500	1460	1350	160	800	17,1	-				
P 135 GO	132	145	1106A-70TG1	M	MJB225LA4	GV100	-	1140	3000	1780	1670	360	800	22,7	-				
P 151 GO	150	165	1106A-70TAG2	M	MJB250MA4	GV100	-	1140	3000	1780	1760	360	800	24,7	-				
P 181 GO	180	200	1106A-70TAG3	M	MJB250MB4	GV100	-	1140	3000	1780	1790	360	800	32	-				
P 200 GO	200	220	1106A-70TAG4	E	MJB250LA4	GV100	-	1140	3000	1780	1870	360	800	34,7	-				
P 251 GO	250	275	1506A-E88TAG3	E	MJB250LB4	GV100	-	1140	3030	2250	2430	360	800	41,6	-				
P 301 GO	300	330	1506A-E88TAG5	E	MJB315SA4	GV150	-	1300	3900	2130	3200	400	800	48,2	-				
P 350 GO	350	385	2206C-E13TAG2	E	MJB315SB4	GV150	-	1290	3900	2130	3450	400	800	58	-				
P 400 GO	400	450	2206C-E13TAG3	E	MJB315MA4	GV150	-	1290	3900	2130	3580	400	800	65	-				
P 450 GO	450	495	2506C-E15TAG1	E	MJB315MB4	GV200	-	1830	4500	2280	4470	950	2500	73	-				
P 500 GO	500	550	2506C-E15TAG2	E	MJB355SA4	GV200	-	1830	4500	2280	4530	950	2500	81	-				
P 600 GO	600	660	2806C-E18TAG1A	E	MJB355MA4	GV200	-	1830	4500	2280	5100	950	2500	96	-				
P 650 GO	670	720	2806A-E18TAG2	E	MJB355MA4	GV200	-	1830	4500	2280	5300	950	2500	97	-				

ENGINE:		Perkins		ALTERNATOR:				meccalte								FROM 300 TO 500 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
P301 GO	300	330	1506A-E88TAG5	E	ECO38-2LN/4	GV150	-	1300	3900	2130	3200	400	800	48,2	-				
P 500 GO	500	546	2506C-E15TAG2	E	ECO40-3S/4	GV200	-	1820	4500	2220	-	950	2500	81	-				



ENGINE:		POWERTRAIN TECHNOLOGIES			ALTERNATOR:			STAMFORD							FROM 60 TO 500 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBA at 7m			
F 60 GO	60	63	N45SM1A	M	UCI224E	GV030	-	1010	2200	1460	1000	160	800	9,7	-			
F 80 GO	83	90,8	N45SM3	M	UCI224G	GV030	-	1040	2270	1460	1090	160	800	14,4	-			
F 100 GO	100	110	N45TM2A	M	UCI274C	GV060	-	1010	2500	1500	1230	160	800	15,3	-			
F 120 GO	120	130	N45TM3	M	UCI274D	GV100	-	1140	3000	1770	1500	360	800	20,4	-			
F 170 GO	160	175	N67TM4	M	UCI274F	GV100	-	1140	3000	1770	1660	360	800	27,5	-			
F 201 GO	200	220	N67TM7	M	UCI274H	GV100	-	1140	3000	1770	1840	360	800	35,1	-			
F 301 GO	300	330	C87TE4	E	HCI4D	GV150	-	1300	3900	1900	3230	400	800	54,3	-			
F 350 GO	350	385	C13TE2A	E	HCI4E	GV150	-	1290	3900	1890	3520	400	800	53,7	-			
F 400 GO	400	440	C13TE3A	E	HCI4F	GV150	-	1290	3900	1890	3700	400	800	68	-			
F 500 GO	500	520	C13TE7	E	HCI5C	GV200	-	1840	4500	2030	4760	950	2500	75,4	-			

ENGINE:		POWERTRAIN TECHNOLOGIES			ALTERNATOR:			MARELLI MOTORI							FROM 170 TO 400 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBA at 7m			
F 170 GO	165	180	N67TM4	M	MJB250MA4	GV100	-	1140	3000	1770	1650	360	800	27,5	-			
F 201 GO	200	220	N67TM7	M	MJB250LA4	GV100	-	1140	3000	1770	1870	360	800	35,1	-			
F 350 GO	350	385	C13TE2A	E	MJB315SB4	GV150	-	1290	3900	1890	3400	400	800	53,7	-			
F 400 GO	400	440	C13TE3A	E	MJB315MA4	GV150	-	1290	3900	1890	3600	400	800	68	-			

ENGINE:		POWERTRAIN TECHNOLOGIES			ALTERNATOR:			MECCALTE							FROM 300 TO 500 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBA at 7m			
F 301 GO	300	330	C87TE4	E	ECO38-2LN/4	GV150	-	1300	3900	1900	3230	400	800	54,3	-			
F 500 GO	500	540	C13TE7	E	ECO40-3S/4	GV200	-	1840	4500	2030	4760	950	2500	75,4	-			





SERIES: **GALAXY GO** VERSION: **OPEN** RANGE: **20-750** kVA

ENGINE:				ALTERNATOR:				STAMFORD								FROM 20 TO 250 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
D21 GO	20	24	F3M2011	M	PI144D	GV020	-	890	1860	1240	630	120	-	4	-				
D30 GO	30	33	F4M2011	M	PI144G	GV020	-	890	1890	1240	720	120	-	5,5	-				
D41 GO	40	44	BF4M2011	M	PI144J	GV020	-	890	1950	1220	840	120	-	7,4	-				
D62 GO	60	62	BF4M2011C	M	UCI224E	GV030	-	1040	2240	1460	1030	160	-	10,4	-				
D100 GO	100	110	BF4M1013EC	M	UCI274C	GV060	-	1010	2500	1620	1320	160	800	18,3	-				
D131 GO	130	137	BF4M1013FC	E	UCI274E	GV100	-	1140	3000	1820	1500	360	800	21,7	-				
D150 GO	160	172	BF6M1013EC	M	UCI274F	GV100	-	1140	3000	1770	1820	360	800	28,9	-				
D185 GO	180	189	BF6M1013FCG2	E	UCI274G	GV100	-	1140	2980	1770	1850	360	800	34,2	-				
D210 GO	200	220	BF6M1013FCG3	E	UCI274H	GV100	-	1140	2980	1770	2100	360	800	37,7	-				
D250 GO	250	275	TCD2013L064V	E	UCDI274K	GV100	-	1140	3130	1780	2370	360	800	39,9	-				

ENGINE:				ALTERNATOR:												FROM 130 TO 250 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
D131 GO	130	137	BF4M1013FC	E	MJB225LA4	GV100	-	1140	3000	1820	1410	360	800	21,7	-				
D150 GO	164	172	BF6M1013EC	M	MJB250MA4	GV100	-	1140	3000	1770	1810	360	800	28,9	-				
D185 GO	180	189	BF6M1013FCG2	E	MJB250MB4	GV100	-	1140	3080	1770	1850	360	800	34,2	-				
D210 GO	205	226	BF6M1013FCG3	E	MJB250LA4	GV100	-	1140	3080	1770	2240	360	800	37,7	-				
D250 GO	250	275	TCD2013L064V	E	MJB250LB4	GV100	-	1140	3200	1780	2360	360	800	39,9	-				

ENGINE:				ALTERNATOR:				STAMFORD								FROM 250 TO 630 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
V250 GO	250	275	TAD734GE	E	UCDI274K	GV100	-	1140	3130	1780	2160	360	800	44,3	-				
V315 GO	300	330	TAD1341GE	E	HCI4D	GV150	-	1300	3900	2130	3370	400	800	47,2	-				
V350 GO	350	387	TAD1342GE	E	HCI4E	GV150	-	1300	3900	2130	3460	400	800	52,2	-				
V380 GO	378	414	TAD1343GE	E	HCI4F	GV150	-	1300	3900	2130	3500	400	800	56	-				
V415 GO	400	450	TAD1344GE	E	HCI4F	GV150	-	1300	3900	2130	3700	400	800	62,3	-				
V450 GO	451	501	TAD1345GE	E	HCI5C	GV150	-	1300	3900	2130	3750	400	800	68,2	-				
V505 GO	500	520	TAD1641GE	E	HCI5C	GV200	-	1830	4500	2300	4750	950	2500	75	-				
V590 GO	591	651	TAD1642GE	E	HCI5E	GV200	-	1830	4500	2300	5020	950	2500	90,1	-				
V630 GO	630	700	TWD1643GE	E	HCI5F	GV200	-	1830	4500	2300	5190	950	2500	94,3	-				

ENGINE:				ALTERNATOR:												FROM 250 TO 630 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
V250 GO	250	275	TAD734GE	E	MJB250LB4	GV100	-	1140	3200	1780	2150	360	800	44,3	-				
V350 GO	350	385	TAD1342GE	E	MJB315SB4	GV150	-	1300	3900	2130	3340	400	800	52,2	-				
V380 GO	378	414	TAD1343GE	E	MJB315MA4	GV150	-	1300	3900	2130	3480	400	800	56	-				
V415 GO	410	450	TAD1344GE	E	MJB315MA4	GV150	-	1300	3900	2130	3600	400	800	62,3	-				
V450 GO	450	495	TAD1345GE	E	MJB315MB4	GV150	-	1300	3900	2130	3530	400	800	68,2	-				
V590 GO	591	651	TAD1642GE	E	MJB355MA4	GV200	-	1830	4750	2300	5250	950	2500	90,1	-				
V630 GO	630	700	TWD1643GE	E	MJB355MA4	GV200	-	1830	4500	2300	5300	950	2500	94,3	-				

ENGINE:				ALTERNATOR:												FROM 300 TO 505 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
V315 GO	300	330	TAD1341GE	E	ECO38-2LN/4	GV150	-	1300	3900	2130	3200	-	-	-	-				
V505 GO	500	546	TAD1641GE	E	ECO40-3S/4	GV200	-	1830	4500	2300	4650	950	2500	75,0	-				



ENGINE:		JOHN DEERE		ALTERNATOR:				STAMFORD								FROM 30 TO 206 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
JD 30 GO	30	33	3029DFU29	M	PI144G	GV020	-	890	1870	1320	700	120	-	5,2	-				
JD 45 GO	40	45	3029TFU29	M	PI144J	GV030	-	1010	2200	1470	900	160	-	10,6	-				
JD 65 GO	60	63	4045TF158	M	UCI224E	GV030	-	1010	2220	1480	1060	160	-	10,8	-				
JD 80 GO	80	88	4045TF258	M	UCI224G	GV060	-	1010	2500	1480	1200	160	800	14	-				
JD 100 GO	100	110	4045HF158	M	UCI274C	GV060	-	1010	2500	1540	1560	160	800	16,5	-				
JD 120 GO	120	130	6068TF258	M	UCI274D	GV100	-	1140	3000	1770	1650	360	800	20,5	-				
JD 151 GO	160	175	6068HF258	M	UCI274F	GV100	-	1140	3000	1770	1750	360	800	31,3	-				
JD 180 GO	180	194	6068HF258	M	UCI274G	GV100	-	1140	3000	1770	1800	360	800	31,3	-				
JD 201 GO	200	220	6068HFU74-200	E	UCI274H	GV100	-	1140	3000	1840	1850	360	800	30,1	-				

ENGINE:		JOHN DEERE		ALTERNATOR:				MarelliMotori								FROM 180 TO 201 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
JD 151 GO	165	180	6068HF258	M	MJB250MA4	GV100	-	1140	3000	1770	1750	360	800	31,3	-				
JD 180 GO	180	198	6068HF258	M	MJB250MB4	GV100	-	1140	3000	1770	1810	360	800	31,3	-				
JD 201 GO	206	229	6068HFU74-200	E	MJB250LA4	GV100	-	1140	3010	1840	1880	360	800	30,1	-				

ENGINE:		DOOSAN		ALTERNATOR:				meccalte								FROM 302 TO 525 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
DS 300 GO	300	330	P126TI-II	E	ECO38-2LN/4	GV150	-	-	-	-	2800	400	800	47	-				
DS 505 GO	500	546	DP158LDF	E	ECO40-3S/4	GV200	-	1840	4500	2280	3750	950	2500	83,4	-				

ENGINE:		DOOSAN		ALTERNATOR:				STAMFORD								FROM 300 TO 750 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
DS 300 GO	300	330	P126TI-II	E	HCI4D	GV150	-	1300	3900	1910	2980	400	800	47	-				
DS 455 GO	460	510	DP158LCF	E	HCI5C	GV200	-	1840	4500	2280	3840	950	2500	72,9	-				
DS 505 GO	500	520	DP158LDF	E	HCI5C	GV200	-	1840	4500	2280	3840	950	2500	83,4	-				
DS 635 GO	640	708	DP180LBF	E	HCI5F	GV200	-	1840	4500	2280	5350	950	2500	103,8	-				
DS 685 GO	670	738	DP222LBF	E	HCI5F	GV200	-	1840	4500	2280	5610	950	2500	109,2	-				
DS 745 GO	750	830	DP222LCF	E	HCI6G	GV200	-	1840	4540	2280	5750	950	2500	119,1	-				

ENGINE:		DOOSAN		ALTERNATOR:				MarelliMotori								FROM 460 TO 750 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
DS 455 GO	450	495	DP158LCF	E	MJB315MB4	GV200	-	1840	4500	2280	3780	950	2500	72,9	-				
DS 635 GO	640	708	DP180LBF	E	MJB355MA4	GV200	-	1840	4500	2280	5460	950	2500	103,8	-				
DS 685 GO	680	750	DP222LBF	E	MJB355MA4	GV200	-	1840	4500	2280	5720	950	2500	109,2	-				
DS 745 GO	750	830	DP222LCF	E	MJB355MB4	GV200	-	1840	4500	2280	5800	950	2500	119,1	-				





The established range of POWERFULL U generating sets range, offers a broad choice of engines and with power ranges from 730 to 2250 kVA at 50 or 60Hz. The main feature is the extreme solidity of the U frame, built using profiles that are created according to two specifications: either to make the machines as compact as possible or to build them according to the standard measurements that allow them to be installed in our sound-insulated canopies, which are particularly appreciated for their compact size. Standard and personalised accessories can be installed on the frame, on client request. As with all Onis Visa products, prior to delivery all of the machine's parts are subject to strict operating tests involving over 30 checks.

ENGINE

Industrial engine, complete with cooling system, injection system with automatic speed regulator, electrical ignition system and battery charger



ALTERNATOR

Industrial, brushless alternator with electronic voltage control system



CONTROL UNIT

Control and governing panel box with Manual Guard Evolution device, 2 or 4 pole circuit breaker, differential (standard on units with Man.Guard Evo. device in the CE market)



STANDARD EQUIPMENT

- T-series modular frame acts as a fuel tank with electronic level sensor, plugs, loading and unloading (see model data sheet for quantity)
- High damping anti-vibration mounts placed between the engine/alternator and baseframe
- Fuel decanter filter
- Exhaust silencer (supplied loose)
- Exhaust line expander (supplied loose)
- rain cap
- flange and gasket on engine
- Thermosetting powder coated paint
- Battery cutoff switch (only in the CE version)

OPTIONAL EQUIPMENT

- Set-up for quick release fittings (auxiliary, external tank connection)
- Engine oil extraction pump (standard for engine powers greater than 300 kVA)
- Racor or similar fuel filter
- External sockets
- Oversize tank
- AMF automatic panel and autostart
- ATS panel
- 220V electric preheater (standard in engine powers greater than 700 kVA)
- PW005 terminal board for external electrical control panel
- Electronic speed regulator (if not provided as standard)
- IN SYNC parallel panel - Remote management and control software
- Air extraction conveyor
- High sound insulating exhaust silencer
- SilentWall systems - BELL canopies - HD and HT containers
- On request, the canopy colour can be different from standard - Radiator liquid level sensor.



ENGINE:				ALTERNATOR:				STAMFORD								FROM 750 TO 2250 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
P 730 U	750	825	4006-23TAG2A	E	HCI6G	ST60	-	2100	4000	2100	6100	-	*	122	-				
P 805 U	800	860	4006-23TAG3A	E	HCI6G	ST60	-	2100	4000	2100	6300	-	*	130	-				
P 1050 U	1030	1110	4008TAG2A	E	HCI6j	ST60	-	2100	4900	2300	8250	-	*	160	-				
P 1260 U	1253	1350	4012-46TWG2A	E	PI734A	ST60	-	2100	5300	2400	10500	-	*	196	-				
P 1500 U	1505	1656	4012-46TAG2A	E	PI734C	ST60	-	2200	5300	2400	12150	-	*	234	-				
P 1700 U	1705	1875	4012-46TAG3A	E	PI734E	ST60	-	2550	5200	2750	12700	-	*	275	-				
P 2000 U	2000	2250	4016-61TRG2	E	PI734F	ST60	-	2150	6050	2550	13920	-	*	337	-				
P 2250 U	2250	2500	4016-61TRG3	E	PI734G	ST60	-	2150	6050	2550	16220	-	*	379	-				

ENGINE:				ALTERNATOR:												FROM 750 TO 1505 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
P 730 U	750	825	4006-23TAG2A	E	MJB355MB4	ST60	-	2100	4000	2100	6300	-	*	122	-				
P 805 U	800	880	4006-23TAG3A	E	MJB355MB4	ST60	-	2100	4000	2100	7300	-	*	130	-				
P 1500 U	1500	1620	4012-46TAG2A	E	MJB450MB4	ST60	-	2380	4250	2200	12150	-	*	234	-				

ENGINE:				ALTERNATOR:												FROM 1035 TO 2250 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
P 1050 U	1025	1120	4008TAG2A	E	ECO43-1M/4	ST60	-	2100	4900	2300	8250	-	*	160	-				
P 1260 U	1253	1385	4012-46TWG2A	E	ECO43-2LN/4	ST60	-	2100	5300	2400	10500	-	*	196	-				
P 1700 U	1705	1875	4012-46TAG3A	E	ECO46-1L/4	ST60	-	-	-	-	-	-	*	-	-				
P 2000 U	2000	2250	4016-61TRG2	E	ECO46-1L/4	ST60	-	2150	6050	2550	13920	-	*	337	-				
P 2250 U	2250	2500	4016-61TRG3	E	ECO46-2L/4	ST60	-	2600	6400	2600	16540	-	*	344	-				

* Optional FUEL TANK on request, different size and solutions available



ENGINE:				ALTERNATOR: STAMFORD				FROM 810 TO 1250 kVA							
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m
C 810 U	810	860	QSK23-G3	E	HCI6G	ST60	-	2200	4500	2400	6780	400	-	121	-
C 1000 U	1000	1100	KTA38-G5	E	HCI6J	ST60	-	2200	5000	2400	9240	400	-	161	-
C 1250 U	1260	1350	KTA50-G3	E	PI734A	ST60	-	2200	5500	2400	11200	400	-	199	-

ENGINE:				ALTERNATOR: meccalte				FROM 810 TO 1250 kVA							
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m
C 810 U	800	874	QSK23-G3	E	ECO43-1SN/4	ST60	-	2200	4500	2400	6690	-	*	121	-
C 1000 U	1000	1100	KTA38-G5	E	ECO43-1M/4	ST60	-	2200	5000	2400	9250	-	*	161	-
C 1250 U	1280	1400	KTA50-G3	E	ECO43-2LN/4	ST60	-	2200	5500	2400	11100	-	*	199	-

ENGINE:				ALTERNATOR: STAMFORD				FROM 1250 TO 2000 kVA							
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m
M 1250 U	1250	1350	S12R-PTA	E	PI734A	ST60	-	2000	4530	2242	11000	-	*	200	-
M 1400 U	1400	1500	S12R-PTA2	E	PI734B	ST60	-	2000	4530	2242	11200	-	*	225	-
M 1500 U	1550	1660	S12R-F1PTAW2	E	PI734C	ST60	-	2000	5500	2580	12500	-	*	247	-
M 1730 U	1730	1900	S16R-PTA	E	PI734E	ST60	-	2002	5500	2503	13100	-	*	269	-
M 1900 U	1900	2035	S16R-PTA2	E	PI734E	ST60	-	2005	5500	2561	13200	-	*	305	-
M 2000 U	2000	2200	S16R-PTAA2	E	PI734F	ST60	-	2005	6200	2561	15150	-	*	319	-

ENGINE:				ALTERNATOR: meccalte				FROM 1250 TO 2000 kVA							
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m
M 1250 U	1260	1350	S12R-PTA2	E	ECO43-2LN/4	ST60	-	2000	4530	2242	11000	-	*	200	-
M 1400 U	1400	1500	S12R-PTA2	E	ECO43-VL/4	ST60	-	2000	4530	2242	11200	-	*	225	-
M 1900 U	1900	2035	S16R-PTA2	E	ECO46-1L/4	ST60	-	2005	5500	2561	13200	-	*	305	-
M 2000 U	2000	2200	S16R-PTAA2	E	ECO46-1L/4	ST60	-	2005	6200	2561	15150	-	*	319	-

ENGINE:				ALTERNATOR: MarelliMotori				FROM 1550 TO 1875 kVA							
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m
M 1500 U	1500	1620	S12R-F1PTAW2	E	MJB450MB4	ST60	-	2000	5500	2580	12500	-	*	247	-
M 1730 U	1730	1900	S16R-PTA	E	MJB450LB4	ST60	-	2002	5247	2503	13100	-	*	269	-
M 1900 U	1875	2065	S16R-PTA2	E	MJB450LB4	ST60	-	2005	5216	2561	13200	-	*	305	-

* Optional FUEL TANK on request, different size and solutions available





The FOX generating set range offers a very large application target with powers ranging from 9 to 24 kVA at 50 and 60Hz. The new compact and sturdy design and maximum noise reduction make it suitable for all construction sites and home backup power supply, both mobile and stationary. Well-supplied equipment and a large range of accessories are available for customization. The new FOX includes the standard tested and reliable Manual Guard Evolution control panel and is equipped with a large display screen, emergency button, ignition barrel and circuit breaker. As with all Onis Visa products, all the unit's parts are subject to a strict operating test involving over 30 checks prior to delivery.

ENGINE

Industrial engine, complete with cooling system, injection system with automatic speed regulator, electrical ignition system and battery charger



ALTERNATOR

Industrial, brushless alternator with electronic voltage control system



CONTROL UNIT

Control and governing panel box with Manual Guard Evolution device, 2 or 4 pole circuit breaker, differential (standard on units with Man.Guard Evo. device in the CE market)



OTHER BRANDS AVAILABLE



STANDARD EQUIPMENT

- Load bearing baseframe with liquid retention basin
- High damping anti-vibration mounts placed between the engine/alternator and baseframe
- 50 l fuel tank with electronic level sensor, plugs. Loading and unloading
- Engine oil extraction pump
- Fuel decanter filter
- Sound-insulated canopy made with galvanised and painted sheet metal
- Key-locks on the doors
- Fire-reaction Euroclass Bs2D0 fireproof polyester sound-proofing
- Highly-insulating pad on the internal exhaust pipe
- Automobile-type gasket with steel core (non adhesive)
- High sound insulating exhaust silencer
- Rain cap
- Lifting points on all 4 sides (and overlapping for delivery)
- Set-up for quick fuel release fittings (auxiliary, external tank connection)
- Battery cut-off switch (only in the CE version).

OPTIONAL EQUIPMENT

- External sockets
- Additional air intake panels on the P14 and P21 models
- Oversize fuel tank
- Retention basin for oversize fuel tank
- AMF automatic panel and auto start
- ATS changeover switch panel
- Radiator liquid level sensor
- 220v electric pre-heater
- PW005 terminal board for separate electrical panel
- Canopy colour can be requested if different from RAL yellow 1007 or RAL white 9010
- Slow moving trailer



SERIES: **FOX** VERSION: **SOUNDPROOF** RANGE: **9-20** kVA

ENGINE:		Perkins		ALTERNATOR:				STAMFORD								FROM 9 TO 20 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
P 9 FOX	9	10	403A-11G1	M	PI044E	FOX	FOX	770	1470	1330	515	50	600-1000	2	62				
P 14 FOX	13,1	14,5	403A-15G1	M	PI044G	FOX	FOX	770	1660	1330	610	50	600-1000	2,8	63				
P 15 FOX	15	16,5	403A-15G2	M	PI044G	FOX	FOX	770	1660	1330	650	50	600-1000	3,1	63				
P 21 FOX	20	22	404A-22G1	M	PI144D	FOX	FOX	770	1660	1330	690	50	600-1000	4	65				

ENGINE:		Perkins		ALTERNATOR:				meccalte								FROM 9 TO 20 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
P 9 FOX	9	10	403A-11G1	M	ECP3-1L/4	FOX	FOX	770	1470	1330	510	50	600-1000	2	62				
P 14 FOX	13,1	14,5	403A-15G1	M	ECP3-2L/4	FOX	FOX	770	1660	1330	580	50	600-1000	2,8	63				
P 15 FOX	15	16	403A-15G2	M	ECP3-3L/4	FOX	FOX	770	1660	1330	590	50	600-1000	3,1	63				
P 21 FOX	20	21,5	404A-22G1	M	ECP28-M/4	FOX	FOX	770	1660	1330	680	50	600-1000	4	65				

SINGLE PHASE																			
ENGINE:		Perkins		ALTERNATOR:				STAMFORD								FROM 9 TO 20 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
P 9 FOX	8,4	9,2	403A-11G1	M	PI044F	FOX	FOX	770	1470	1330	524	50	600-1000	-	62				
P 14 FOX	13,1	14,5	403A-15G1	M	PI144D	FOX	FOX	770	1660	1330	675	50	600-1000	-	63				
P 15 FOX	15	16,5	403A-15G2	M	PI144E	FOX	FOX	770	1660	1330	690	50	600-1000	-	63				
P 21 FOX	18,7	20,6	404A-22G1	M	PI144F	FOX	FOX	770	1660	1330	690	50	600-1000	-	65				

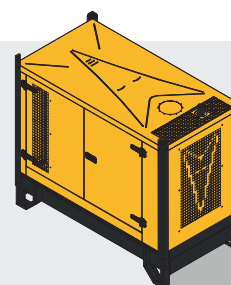
ONIS VISA Best Sellers

FOX



1400 UNITS SOLD IN 2015

OUR MOST POPULAR PRODUCT BASED ON SALES



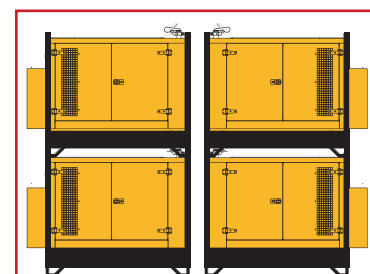
P 9 FOX

UP TO **46** UNITS IN 40' CONTAINER

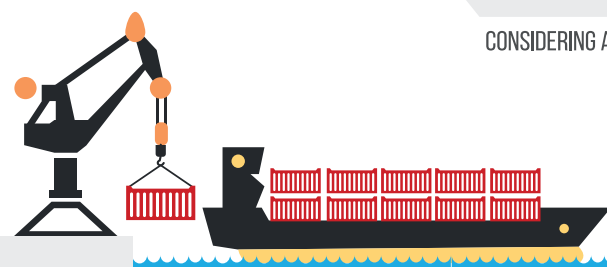
P 14/21 FOX

UP TO **30** UNITS IN 40' CONTAINER

CONSIDERING A STANDARD GE VERSION WITH 50 L FUEL TANK



DOUBLE LAYER



WORLDWIDE SHIPMENT





FOX serie gensets' family gets Bigger. Thanks to the new born BiGFOX, Visa's smartest range expands its own power up to 60kVA, while always maintaining the specific features: compact and sturdy, low noise level and extremely versatile! Available from 20 to 60 kVA, provided with Deutz or Perkins engine, the BiGFOX can fully satisfy everyone's needs. Suitable for continuous or emergency service, for civil or industrial use, BiGFOX represents a reliable solution for all those projects where power as well as compact size are required. A wide choice of optional accessories is available to fully customize your BiGFOX version. The new BiGFOX includes the standard tested and reliable Manual Guard Evolution control panel and is equipped with a large display screen, emergency button, ignition barrel and circuit breaker. As with all Onis Visa products, all the unit's parts are subject to a strict operating test involving over 30 checks prior to delivery.

ENGINE

Industrial engine, complete with cooling system, injection system with automatic speed regulator, electrical ignition system and battery charger



ALTERNATOR

Industrial, brushless alternator with electronic voltage control system



CONTROL UNIT

Control and governing panel box with Manual Guard Evolution device, 2 or 4 pole circuit breaker, differential (standard on units with Man.Guard Evo. device in the CE market)



OTHER BRANDS AVAILABLE



STANDARD EQUIPMENT

- Industrial diesel engine in genset version with certificate of origin
- Industrial brushless alternator with AVR
- Steel baseframe with retention basin, fuel tank with level sensor
- Soundproof canopy in galvanised, power coated sheet steel
- Soundproofing material made of high attenuation polyester fibre
- Internal exhaust silencer with insulated manifold
- Electrical panel mounted on board the unit with digital control device installed in metal box
- Compact for easy handling and use
- Test report, manuals and electrical drawings supplied
- World wide after sales service and technical support

Further details on the technical data sheet

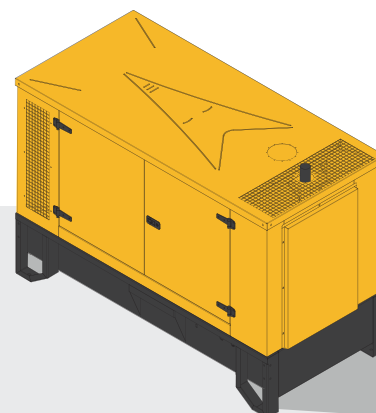
OPTIONAL EQUIPMENT

- External sockets
- Additional air intake panels on the P14 and P21 models
- Oversize fuel tank
- Retention basin for oversize fuel tank
- AMF automatic panel and auto start
- ATS changeover switch panel
- Radiator liquid level sensor
- 220v electric pre-heater
- PW005 terminal board for separate electrical panel
- Canopy colour can be requested if different from RAL yellow 1007 or RAL white 9010
- Slow moving trailer



ENGINE:				ALTERNATOR:				STAMFORD								FROM 20 TO 60 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
D 21 FOX	20	21,3	F3M2011	M	PI144D	FOX	FOX3	945	2030	1340	830	90	600-1000	4	65				
D 30 FOX	30	33	F4M2011	M	PI144G	FOX	FOX3	945	2030	1340	910	90	600-1000	5,5	65				
D 41 FOX	40	44	BF4M2011	M	PI144J	FOX	FOX3	945	2030	1340	940	90	600-1000	7,4	65				
D 62 FOX	60	62	BF4M2011C	M	UCI224E	FOX	FOX3	945	2240	1340	1150	90	600-1000	10,4	68				

ENGINE:				ALTERNATOR:				STAMFORD								FROM 30 TO 40 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
P 30 FOX	30	33	1103A-33G	M	PI144G	FOX	FOX3	945	2030	1470	1010	90	600-1000	5,4	63				
P 41 FOX	40	45	1103A-33TG1	M	PI144J	FOX	FOX3	945	2030	1470	1050	90	600-1000	8,2	63				



ONIS VISA

BigFOX

COMPACT DESIGN
REAL POWER



BigFOX (D21/D30/D41/D62)
UP TO **24** UNITS IN 40" CONTAINER HC

CONSIDERING A STANDARD GE VERSION WITH 90 L FUEL TANK





The GX version GALAXY generating set range offers a large choice of engines with powers ranging from 20 to 750 kVA at 50 or 60Hz. The main features of the GX range are: GV-type baseframe that acts as a watertight basin for any leaking liquid from the genset (a feature which is essential for today's strictest standards); modular canopies that represent a concentrate of high technology in terms of compact and accessible design, incorporating all the parts that comprise the genset in a sleek and harmonious line; very elevated modularity allowing for customisation through the most diverse solutions, which is very important in the rationalisation of the connected systems. As with all Onis Visa products, all the unit's parts are subject to a strict operating test involving over 30 checks prior to delivery

ENGINE

Industrial engine, complete with cooling system, injection system with automatic speed regulator, electrical ignition system and battery charger



ALTERNATOR

Industrial, brushless alternator with electronic voltage control system



CONTROL UNIT

Control and governing panel box with Manual Guard Evolution device, 2 or 4 pole circuit breaker, differential (standard on units with Man.Guard Evo. device in the CE market)



STANDARD EQUIPMENT

- Modular baseframe
- Fuel tank with electronic level sensor
- Anti-vibration mounting
- Engine oil extraction pump
- Fuel decanter filter
- Highly-insulating pad on the internal exhaust pipe
- Exhaust silencer installed inside the canopy
- Exhaust line expander - Rain cap - thermosetting powder coated paint
- Battery cut-off switch
- Diesel leak retention basin -
- Key-lock
- Lifting hooks
- Automobile-type door gaskets with steel core (not adhesive)

OPTIONAL EQUIPMENT

- Central lifting points (standard on GV150 and GV200 baseframes, not available with oversize tanks)
- Set-up for quick release fittings (auxiliary, external tank connection)
- Racor or similar fuel pre-filters
- Canopy colour can be requested if different from RAL yellow 1007 or RAL white 9010
- External sockets
- Oversize tank
- AMF automatic panel and auto start
- ATS panel
- Radiator liquid level sensor
- 220V electric pre-heater
- Electronic speed regulator (if not provided as standard)



ENGINE:				ALTERNATOR:											
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m
P 30 GX	30	33	1103A-33G	M	PI144G	GV030	GV030	1040	2260	1820	1170	160	500-800	5,4	60
P 41 GX	40	45	1103A-33TG1	M	PI144J	GV030	GV030	1040	2260	1820	1240	160	500-800	8,2	61
P 65 GX	60	63	1103A-33TG2	M	UCI224E	GV030	GV030	1040	2260	1820	1300	160	500-800	10,4	60
P 80 GX	80	88	1104A-44TG2	M	UCI224G	GV030	GV030	1040	2260	1820	1500	160	500-800	14	65
P 105 GX	100	110	1104C-44TAG2	E	UCI274C	GV060	GV060	1040	2560	1805	1650	160	500-800	17,1	65
P 135 GX	135	150	1106A-70TG1	M	UCI274E	GV100	GV100	1140	3060	2230	2080	360	500-800	22,7	70
P 151 GX	150	165	1106A-70TAG2	M	UCI274F	GV100	GV100	1140	3060	2230	2320	360	500-800	24,7	70
P 181 GX	180	194	1106A-70TAG3	M	UCI274G	GV100	GV100	1140	3060	2230	2380	360	500-800	32	72
P 200 GX	200	220	1106A-70TAG4	E	UCI274H	GV100	GV100	1140	3060	2230	2450	360	500-800	34,7	72
P 251 GX	250	275	1506A-E88TAG3	E	UCDI274K	GV100	GV100	1140	3230	2250	2860	360	500-800	41,6	78
P 301 GX	300	330	1506A-E88TAG5	E	HCI4D	GV150	GV150	1300	4000	2400	3670	400	500-800	48,2	72
P 350 GX	350	400	2206C-E13TAG2	E	HCI4E	GV150	GV150	1300	4000	2564	4350	400	500-800	58	72
P 400 GX	400	450	2206C-E13TAG3	E	HCI4F	GV150	GV150	1300	4000	2564	4540	400	500-800	65	73
P 450 GX	455	500	2506C-E15TAG1	E	HCI5C	GV200	GV200	1840	4500	2540	5710	950	2500	73	72
P 500 GX	500	520	2506C-E15TAG2	E	HCI5C	GV200	GV200	1840	4500	2540	5750	950	2500	81	73
P 600 GX	600	660	2806C-E18TAG1A	E	HCI5E	GV200	GV200	1840	4500	2540	6130	950	2500	96	74
P 650 GX	670	720	2806A-E18TAG2	E	HCI5F	GV200	GV200	1840	4500	2540	6250	950	2500	97	74

ENGINE:				ALTERNATOR:											
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m
P 135 GX	132	145	1106A-70TG1	M	MJB225LA4	GV100	GV100	1140	3060	2230	2000	360	500-800	22,7	70
P 151 GX	150	165	1106A-70TAG2	M	MJB250MA4	GV100	GV100	1140	3060	2230	2320	360	500-800	24,7	70
P 181 GX	180	200	1106A-70TAG3	M	MJB250MB4	GV100	GV100	1140	3060	2230	2380	360	500-800	32	72
P 200 GX	200	220	1106A-70TAG4	E	MJB250LA4	GV100	GV100	1140	3060	2230	2490	360	500-800	34,7	72
P 251 GX	250	275	1506A-E88TAG3	E	MJB250LB4	GV100	GV100	1140	3230	2250	2850	360	500-800	41,6	78
P 350 GX	350	385	2206C-E13TAG2	E	MJB315SB4	GV150	GV150	1300	4000	2564	4250	400	500-800	58	72
P 400 GX	400	450	2206C-E13TAG3	E	MJB315MA4	GV150	GV150	1300	4000	2564	4450	400	500-800	65	73
P 450 GX	450	495	2506C-E15TAG1	E	MJB315MB4	GV200	GV200	1840	4500	2540	5650	950	2500	73	72
P 600 GX	600	660	2806C-E18TAG1A	E	MJB355MA4	GV200	GV200	1840	4500	2540	6380	950	2500	96	74
P 650 GX	670	720	2806A-E18TAG2	E	MJB355MA4	GV200	GV200	1840	4500	2540	6380	950	2500	97	74

ENGINE:				ALTERNATOR:											
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m
P 301 GX	300	330	1506A-E88TAG5	E	ECO38-2LN/4	GV150	GV150	1300	4000	2400	3670	400	500-800	48,2	72
P 500 GX	500	546	2506C-E15TAG2	E	ECO40-3S/4	GV200	GV200	1840	4500	2540	5750	950	2500	81	73



ENGINE:				ALTERNATOR:				STAMFORD								FROM 60 TO 500 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
F 30 GX	30	33	F32AM1A	M	PI144G	GV030	GV030	1040	2260	1820	1060	160	800	6,2	62				
F 80 GX	83	90,8	N45SM3	M	UCI224G	GV030	GV030	1040	2430	1820	1410	160	800	14,4	67				
F 100 GX	100	110	N45TM2A	M	UCI274C	GV060	GV060	1040	2560	1805	1600	160	800	15,3	65				
F 120 GX	120	130	N45TM3	M	UCI274D	GV100	GV100	1140	3060	2230	1890	360	800	20,4	67				
F 170 GX	160	175	N67TM4	M	UCI274F	GV100	GV100	1140	3060	2230	2050	360	800	27,5	70				
F 201 GX	200	220	N67TM7	M	UCI274H	GV100	GV100	1140	3060	2230	2250	360	800	35,1	70				
F 301 GX	300	330	C87TE4	E	HCI4D	GV100	GV100	1300	4000	2400	3820	400	800	54,3	70				
F 350 GX	350	385	C13TE2A	E	HCI4E	GV150	GV150	1300	4000	2400	4220	400	800	53,7	72				
F 400 GX	400	440	C13TE3A	E	HCI4F	GV150	GV150	1300	4000	2400	4350	400	800	68	72				
F 500 GX	500	520	C13TE7	E	HCI5C	GV200	GV200	1840	4500	2540	5100	950	800	75,4	73				

ENGINE:				ALTERNATOR:				MarelliMotori								FROM 165 TO 400 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
F 170 GX	165	180	N67TM4	M	MJB250MA4	GV100	GV100	1140	3060	2230	2050	360	800	27,5	70				
F 201 GX	200	220	N67TM7	M	MJB250LA4	GV100	GV100	1140	3060	2230	2290	360	800	35,1	70				
F 350 GX	350	385	C13TE2A	E	MJB315SB4	GV150	GV150	1300	4000	2400	4110	400	800	53,7	72				
F 400 GX	400	440	C13TE3A	E	MJB315MA4	GV150	GV150	1300	4000	2400	4260	400	800	68	72				

ENGINE:				ALTERNATOR:				meccalte								FROM 300 TO 500 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
F 301 GX	300	330	C87TE4	E	ECO38-2LN/4	GV150	GV150	1300	4000	2400	3800	400	800	54,3	70				
F 500 GX	500	540	C13TE7	E	ECO40-3S/4	GV200	GV200	1840	4500	2540	5100	120	950	75,4	73				



ENGINE:				ALTERNATOR:				STAMFORD								ENGINES EU STAGE IIIA COMPLIANT			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
F 33 GX	30	33	F32SM1F	E	PI144G	GV030	GV030	1040	2260	1790	1270	160	800	6,1	-				
F 63 GX	60	66	N45SM1F	E	UCI224E	GV030	GV030	1040	2430	1820	1370	160	800	12,2	-				
F 83 GX	83	91,3	N45TE1F	E	UCI224G	GV060	GV060	1040	2560	1805	1610	160	800	14,7	-				
F 103 GX	100	110	N45TE2F	E	UCI224C	GV060	GV060	1040	2560	1805	1810	160	800	17,5	-				
F 133 GX	130	140	N67TM1F	M	UCI274E	GV100	GV100	1140	3060	2230	2320	360	800	23,4	-				
F 153 GX	150	165	N67TE1F	E	UCI274F	GV100	GV100	1140	3060	2230	2420	360	800	26,4	-				
F 203 GX	200	220	N67TE3F	E	UCI274H	GV100	GV100	1140	3060	2230	2460	360	800	41,9	-				
F 303 GX	300	330	C10TE1F	E	HCI4D	GV150	GV150	1300	4000	2400	3650	400	800	49,1	-				
F 343 GX	345	380	C13TE1F	E	HCI4E	GV150	GV150	1300	4000	2400	4250	400	800	73,8	-				
F 403 GX	400	440	C13TE2F	E	HCI4F	GV150	GV150	1300	4000	2400	4390	400	800	81,0	-				



ENGINE:				ALTERNATOR:				FROM 20 TO 250 kVA							
				STAMFORD											
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dba at 7m
D 21 GX	20	24	F3M2011	M	PI144D	GV020	GV020	910	2000	1600	960	120	-	4	60
D 30 GX	30	33	F4M2011	M	PI144G	GV020	GV020	910	2000	1600	1000	120	-	5,5	60
D 41 GX	40	44	BF4M2011	M	PI144J	GV020	GV020	910	2000	1600	1160	120	-	7,4	60
D 62 GX	60	62	BF4M2011C	M	UCI224E	GV030	GV030	1040	2260	1790	1260	160	800	10,4	61
D 100 GX	100	110	BF4M1013EC	M	UCI274C	GV060	GV060	1040	2560	1805	1540	160	800	18,3	70
D 131 GX	130	137	BF4M1013FC	E	UCI274E	GV100	GV100	1140	3060	2230	1920	360	800	21,7	70
D 150 GX	160	172	BF6M1013EC	M	UCI274F	GV100	GV100	1140	3060	2230	2150	360	800	28,9	70
D 185 GX	180	189	BF6M1013FCG2	E	UCI274G	GV100	GV100	1140	3230	2230	2430	360	800	34,2	70
D 210 GX	200	220	BF6M1013FCG3	E	UCI274H	GV100	GV100	1140	3230	2230	2460	360	800	37,7	70
D 250 GX	250	275	TCD2013L064V	E	UCDI274K	GV100	GV100	1140	3230	2230	2730	360	800	39,9	73

ENGINE:				ALTERNATOR:				FROM 130 TO 250 kVA							
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dba at 7m
D 131 GX	130	137	BF4M1013FC	E	MJB225LA4	GV100	GV100	1140	3060	2230	1830	360	800	21,7	70
D 150 GX	164	172	BF6M1013EC	M	MJB250MA4	GV100	GV100	1140	3060	2230	2230	360	800	28,9	70
D 185 GX	180	189	BF6M1013FCG2	E	MJB250MB4	GV100	GV100	1140	3230	2230	2440	360	800	34,2	70
D 210 GX	205	226	BF6M1013FCG3	E	MJB250LA4	GV100	GV100	1140	3230	2230	2460	360	800	37,7	70
D 250 GX	250	275	TCD2013L064V	E	MJB250LB4	GV100	GV100	1140	3230	2230	2720	360	800	39,9	73

ENGINE:				ALTERNATOR:				FROM 250 TO 630 kVA							
				STAMFORD											
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dba at 7m
V 250 GX	250	275	TAD734GE	E	UCDI274K	GV100	GV100	1140	3230	2230	2570	360	800	44,3	73
V 315 GX	300	330	TAD1341GE	E	HCI4D	GV150	GV150	1295	4000	2420	4070	400	800	47,2	70
V 350 GX	350	387	TAD1342GE	E	HCI4E	GV150	GV150	1295	4000	2420	4290	400	800	52,2	70
V 380 GX	378	414	TAD1343GE	E	HCI4F	GV150	GV150	1300	4000	2414	4430	400	800	56	70
V 415 GX	400	450	TAD1344GE	E	HCI4F	GV150	GV150	1300	4000	2414	4500	400	800	62,3	70
V 450 GX	451	501	TAD1345GE	E	HCI5C	GV150	GV150	1300	4000	2414	4600	400	800	68,2	70
V 505 GX	500	520	TAD1641GE	E	HCI5C	GV200	GV200	1840	4500	2540	5200	950	2500	75	74
V 590 GX	591	651	TAD1642GE	E	HCI5E	GV200	GV200	1840	4500	2540	5500	950	2500	90,1	74
V 630 GX	630	700	TWD1643GE	E	HCI5F	GV200	GV200	1840	4500	2540	6450	950	2500	94,3	74

ENGINE:				ALTERNATOR:				FROM 250 TO 630 kVA							
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dba at 7m
V 250 GX	250	275	TAD734GE	E	MJB250LB4	GV100	GV100	1140	3230	2230	2570	360	800	44,3	73
V 315 GX	300	330	TAD1341GE	E	MJB315SA4	GV150	GV150	1295	4000	2420	3990	400	800	47,2	70
V 350 GX	350	385	TAD1342GE	E	MJB315SB4	GV150	GV150	1295	4000	2420	4180	400	800	52,2	70
V 380 GX	378	414	TAD1343GE	E	MJB315MA4	GV150	GV150	1300	4000	2414	4200	400	800	56	70
V 415 GX	410	450	TAD1344GE	E	MJB315MA4	GV150	GV150	1300	4000	2414	4400	400	800	62,3	70
V 450 GX	450	495	TAD1345GE	E	MJB315MB4	GV150	GV150	1300	4000	2414	4550	400	800	68,2	70
V 505 GX	505	556	TAD1641GE	E	MJB355SA4	GV200	GV200	1840	4500	2540	5200	950	2500	75	74
V 590 GX	591	651	TAD1642GE	E	MJB355MA4	GV200	GV200	1840	4500	2540	5750	950	2500	90,1	74
V 630 GX	630	700	TWD1643GE	E	MJB355MA4	GV200	GV200	1840	4500	2540	6570	950	2500	94,3	74

ENGINE:				ALTERNATOR:				FROM 300 TO 505 kVA							
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dba at 7m
V 315 GX	300	330	TAD1341GE	E	ECO38-2LN/4	GV150	GV150	1300	4000	2414	3950	400	800	47,2	70
V 505 GX	505	546	TAD1641GE	E	ECO40-3S/4	GV200	GV200	1840	4500	2540	5150	120	950	75	74



ENGINE:		JOHN DEERE		ALTERNATOR:				STAMFORD								FROM 30 TO 206 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
JD 30 GX	30	33	3029DFU29	M	PI144G	GV020	GV020	910	2030	1600	980	120	-	5,2	67				
JD 45 GX	40	45	3029TFU29	M	PI144J	GV030	GV030	1040	2260	1820	1210	160	-	10,6	62				
JD 65 GX	60	63	4045TF158	M	UCI224E	GV030	GV030	1040	2260	1820	1510	160	-	10,8	67				
JD 80 GX	80	88	4045TF258	M	UCI224G	GV060	GV060	1040	2560	1805	1560	160	800	14	65				
JD 100 GX	100	110	4045HF158	M	UCI274C	GV060	GV060	1040	2560	1805	1630	160	800	16,5	67				
JD 120 GX	120	130	6068TF258	M	UCI274D	GV100	GV100	1140	3060	2230	2000	360	800	20,5	67				
JD 151 GX	160	175	6068HF258	M	UCI274F	GV100	GV100	1140	3060	2230	2140	360	800	31,3	72				
JD 180 GX	180	194	6068HF258	M	UCI274G	GV100	GV100	1140	3060	2230	2200	360	800	31,3	72,3				
JD 201 GX	200	220	6068HFU74-200	E	UCI274H	GV100	GV100	1140	3060	2230	2280	360	800	30,1	70				

ENGINE:		JOHN DEERE		ALTERNATOR:				MarelliMotori								FROM 151 TO 206 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
JD 151 GX	165	180	6068HF258	M	MJB250MA4	GV100	GV100	1140	3060	2230	2150	360	800	31,3	72				
JD 180 GX	180	198	6068HF258	M	MJB250MB4	GV100	GV100	1140	3060	2230	2200	360	800	31,3	72,3				
JD 201 GX	206	229	6068HFU74-200	E	MJB250LA4	GV100	GV100	1140	3060	2230	2310	360	800	30,1	70				

ENGINE:		DOOSAN		ALTERNATOR:				meccalte								FROM 302 TO 525 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
DS 300 GX	300	330	P126TI-II	E	ECO38-2LN/4	GV150	GV150	1300	4000	2400	3820	400	800	47	71				
DS 505 GX	500	546	DP158LDF	E	ECO40-3S/4	GV200	GV200	1840	4500	2540	5100	950	800	83,4	75				

ENGINE:		DOOSAN		ALTERNATOR:				STAMFORD								FROM 300 TO 750 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
DS 300 GX	300	330	P126TI-II	E	HCI4D	GV150	GV150	1300	4000	2400	4010	400	800	47	71				
DS 455 GX	460	510	DP158LCF	E	HCI5C	GV200	GV200	1840	4500	2540	5200	950	2500	72,9	75				
DS 505 GX	500	520	DP158LDF	E	HCI5C	GV200	GV200	1840	4500	2540	5200	950	2500	83,4	75				
DS 635 GX	640	708	DP180LBF	E	HCI5F	GV200	GV200	1840	4500	2540	6300	950	2500	103,8	75				
DS 685 GX	670	738	DP222LBF	E	HCI5F	GV200	GV200	1840	4500	2540	6600	950	2500	109,2	77				
DS 745 GX	750	830	DP222LCF	E	HCI6G	GV200	GV200	1840	4700	2540	6700	950	2500	119,1	77				

ENGINE:		DOOSAN		ALTERNATOR:				MarelliMotori								FROM 460 TO 745 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
DS 455 GX	450	495	DP158LCF	E	MJB315MB4	GV200	GV200	1840	4500	2540	4900	950	2500	72,9	75				
DS 635 GX	640	708	DP180LBF	E	MJB355MA4	GV200	GV200	1840	4700	2540	6420	950	2500	103,8	75				
DS 685 GX	680	750	DP222LBF	E	MJB355MA4	GV200	GV200	1840	4700	2540	6720	950	2500	109,2	77				
DS 745 GX	750	830	DP222LCF	E	MJB355MB4	GV200	GV200	1840	4700	2540	6790	950	2500	119,1	77				





The canopies are built to sound-proof the high power POWERFULL range. They are built using modular elements that are assembled together using special structural rivets; this technique allows welding to be eliminated and to fully coat every part before assembly, thereby increasing duration. Each part is painted with thermosetting powders that are specifically selected for their high resistance to atmospheric agents. The sound attenuation insulation consists of polyester fibre materials in fire-reaction Euroclass Bs2D0.

As with all Onis Visa products, all the unit's parts are subject to a strict operating test involving over 30 checks prior to delivery.

ENGINE

Industrial engine, complete with cooling system, injection system with automatic speed regulator, electrical ignition system and battery charger



ALTERNATOR

Industrial, brushless alternator with electronic voltage control system




CONTROL UNIT

Onis Visa Guard Touch controller. With 16 programmable maintenance time-outs. can be connected to a MODBus RTU RS485 network.



OTHER BRANDS AVAILABLE



STANDARD EQUIPMENT

- Earth fault relays
- Base frame made with steel profiles
- 220V electric pre-heater with circulator
- Anti-vibration mounting
- Fuel decanter filter
- Exhaust silencer / Exhaust line dilator (supplied unassembled)
- Engine oil extraction pump
- Flange and gasket on engine
- Thermosetting powder coating
- Battery cut-off switch (only in the EC version)
- Highly-insulating pad on the internal exhaust pipe with key
- Fire-reaction Euroclass Bs2D0 fireproof polyester sound-proofing
- Automobile-type door gaskets with steel core (non adhesive)

OPTIONAL EQUIPMENT

- Standard or larger fuel tank
- Collection tray for tanks
- Pre-arrangement to install quick-fit connections
- Racor or similar fuel pre-filters
- External sockets
- Auxiliary tank
- ATS changeover switch panel
- Electronic rpm governor (if not included in the standard version)
- Air extraction conveyor
- High sound insulating exhaust silencer
- SilentWall systems
- BELL canopies
- HD and HT containers
- Radiator liquid level sensor.
- Canopy colour can be requested if different from RAL yellow 1007



ENGINE:				ALTERNATOR:				STAMFORD								FROM 750 TO 1705 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
P 730 S	750	825	4006-23TAG2A	E	HCI6G	ST60	C60	2200	5700	2950	9150	-	*	122	72				
P 805 S	800	860	4006-23TAG3A	E	HCI6G	ST60	C60	2200	5700	2950	8750	-	*	130	72				
P 1050 S	1030	1110	4008TAG2A	E	HCI6J	ST60	C60	2200	8600	3200	11680	-	*	160	70				
P 1260 S	1253	1350	4012-46TWG2A	E	PI734A	ST60	C60	2200	8600	3400	14100	-	*	196	73				
P 1500 S	1505	1656	4012-46TAG2A	E	PI734C	ST60	C60	2200	8600	3400	14300	-	*	234	74				
P 1700 S	1705	1875	4012-46TAG3A	E	PI734E	ST60	C60	2360	8600	3550	15000	-	*	275	78				

ENGINE:				ALTERNATOR:												FROM 750 TO 1705 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
P 730 S	750	825	4006-23TAG2A	E	MJB355MB4	ST60	C60	2200	5700	2950	9200	-	*	122	72				
P 805 S	800	880	4006-23TAG3A	E	MJB355MB4	ST60	C60	2200	5700	2950	8800	-	*	130	72				
P 1050 S	1035	1138	4008TAG2A	E	MJB400MB4	ST60	C60	2200	8600	3200	11710	-	*	160	70				
P 1260 S	1253	1385	4012-46TWG2A	E	MJB400LB4	ST60	C60	2200	8600	3400	14100	-	*	196	73				
P 1700 S	1705	1875	4012-46TAG3A	E	MJB450LB4	ST60	C60	2360	8600	3550	15500	-	*	275	78				

ENGINE:				ALTERNATOR:												FROM 1035 TO 1253 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
P 1050 S	1025	1120	4008TAG2A	E	ECO43-1M/4	ST60	C60	2200	8600	3200	11710	-	*	160	70				
P 1260 S	1253	1385	4012-46TWG2A	E	ECO43-2LN/4	ST60	C60	2200	8600	3400	14000	-	*	196	73				

ENGINE:				ALTERNATOR:				STAMFORD								FROM 810 TO 1260 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
C 810 S	810	860	QSK23-G3	E	HCI6G	ST60	C60	2200	5700	3400	8920	-	*	121	-				
C 1000 S	1000	1100	KTA38-G5	E	HCI6J	ST60	C60	2200	8600	3400	11710	-	*	160	-				
C 1250 S	1280	1400	KTA50-G3	E	PI734A	ST60	C60	2200	8600	3400	14000	-	*	196	-				

ENGINE:				ALTERNATOR:												FROM 810 TO 1260 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
C 810 S	810	874	QSK23-G3	E	ECO43-1SN/4	ST60	C60	2200	5700	3400	9620	-	*	121	-				
C 1000 S	1000	1100	KTA38-G5	E	ECO43-1M/4	ST60	C60	2200	8600	3400	12540	-	*	161	-				
C 1250 S	1280	1400	KTA50-G3	E	ECO43-2LN/4	ST60	C60	2200	8600	3400	14870	-	*	199	-				

* Optional FUEL TANK on request, different size and solutions available





The external measurements of ISO series 1 containers:

20" standard:	W: 2438mm	L: 6058mm	H: 2591mm
25" standard:	W: 2438mm	L: 7620mm	H: 2591mm
30" standard:	W: 2438mm	L: 9125mm	H: 2591mm
40" standard:	W: 2438mm	L: 12192mm	H: 2591mm

NB: the HC containers, varying in height between 2591 in the standard version and 2896 (without silencers).



VISA sound-proof containers intended for the installation of generating sets complete with any accessories (e.g. electrical panel, tank, etc.). Thanks to the structural features that make them particularly sturdy, the containers from the HD series represent the right choice for demanding applications that require frequent handling of the units and/or are located in particularly hostile climatic conditions. These containers do not have the same structural specifications and certifications as transportation containers, such as: Rina and stackability tests (these two features must be agreed upon beforehand, when placing an order, and generate an extra cost in addition to that of the container itself)

ENGINE

Industrial engine, complete with cooling system, injection system with automatic speed regulator, electrical ignition system and battery charger



ALTERNATOR

Industrial, brushless alternator with electronic voltage control system



CONTROL UNIT

Onis Visa Guard Touch controller. With 16 programmable maintenance time-outs. can be connected to a MODBus RTU RS485 network.



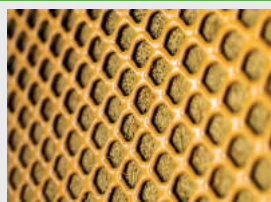
STANDARD EQUIPMENT

- easy to handle thanks to the twist lock corner castings and the removable flanged silencers;
- easy access to the unit thanks to the large doors at the sides and on both ends;
- wide possibility of customising the internal technical installations such as: sand filters, large capacity fuel tanks, customised control panels;
- possibility of installing combined systems on the exhaust to reduce polluting emissions thanks to its large internal space and the sturdiness of the structure;
- possibility of being equipped with board radiator installed on the roof.

OPTIONAL EQUIPMENT

- internal lighting system,
- fire prevention system,
- gas detection system,
- ventilation system, conditioning system,
- sand and/or dust filters,
- motorised dampers.
- RINA, UIC, CSC certification, other certificates, phonometric tests.

SOUND REDUCTION SYSTEM



The sound insulation is able to satisfy the residual noise threshold defined by our standards according to the generating set type and model that is housed in the container.

The standard sound pressure values that VISA refers to range from 65 dBA = at 7 m up to 75 dBA at 7 m (the measurements are carried out on request, in compliance with ISO 3744 and using a class 1 sound level meter.

The measurements are carried out in open field - 3 dBA tolerance. The results of the readings are recorded on a specific form, also indicating the environmental conditions at the time that the measurements are taken. Versions with sound pressure levels defined by the Customer can be built on request.



ENGINE:		Perkins		ALTERNATOR:				STAMFORD								FROM 1705 TO 2250 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
P 1700 U	1705	1875	4012-46TAG3A	E	PI734E	ST60	container	dimension on request*			400	-	275	-					
P 2000 U	2000	2250	4016-61TRG2	E	PI734F	ST60	container	dimension on request*			400	-	337	-					
P 2250 U	2250	2500	4016-61TRG3	E	PI734G	ST60	container	dimension on request*			400	-	344	-					

ENGINE:		Perkins		ALTERNATOR:				mecc alte								FROM 1705 TO 2250 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
P 1700 U	1705	1875	4012-46TAG3A	E	ECO46-1L/4	ST60	container	dimension on request*			400	-	234	-					
P 2000 U	2000	2218	4016-61TRG2	E	ECO46-1L/4	ST60	container	dimension on request*			400	-	-	-					
P 2250 U	2250	2500	4016-61TRG3	E	ECO46-2L/4	ST60	container	dimension on request*			400	-	-	-					

ENGINE:		MITSUBISHI		ALTERNATOR:				STAMFORD								FROM 1730 TO 2000 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
M 1730 U	1730	1900	S16R-PTA	E	PI734E	ST60	container	dimension on request*			400	-	269	-					
M 1900 U	1900	2090	S16R-PTA2	E	PI734E	ST60	container	dimension on request*			400	-	305	-					
M 2000 U	2000	2200	S16R-PTAA2	E	PI734F	ST60	container	dimension on request*			400	-	319	-					

ENGINE:		MITSUBISHI		ALTERNATOR:				MarelliMotori								FROM 1730 TO 1900 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
M 1730 U	1730	1900	S16R-PTA	E	MJB450LB4	ST60	container	dimension on request*			400	-	269	-					
M 1900 U	1875	2000	S16R-PTA2	E	MJB450LB4	ST60	container	dimension on request*			400	-	305	-					

ENGINE:		MITSUBISHI		ALTERNATOR:				mecc alte								FROM 1900 TO 2000 kVA			
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dBa at 7m				
M 1900 U	1900	2090	S16R-PTA2	E	ECO46-1L/4	ST60	container	dimension on request*			400	-	305	-					
M 2000 U	2000	2200	S16R-PTAA2	E	ECO46-1L/4	ST60	container	dimension on request*			400	-	319	-					

* dimension on request: dimensions depend on the required noise level (dBa). Contact our sales team and get more information and our Tailor Made solutions.

