

STANDARD
POWER
RANGE

GENERATOR SETS
FROM 9 TO 3000 kVA



100% MADE IN ITALY



WWW.VISA.IT

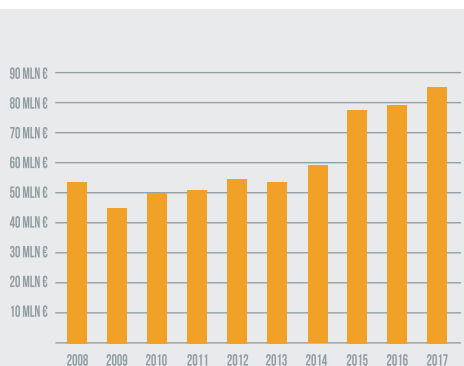
GENERAL CATALOGUE
PRODUCT RANGE 50Hz

🇬🇧 ENGLISH VERSION

VISA SPA IN NUMBERS



**PRODUCTS DESIGNED
AND MADE IN ITALY
FONTANELLE (TV)**



**85,30 MLN
EURO REVENUE
IN 2017**



297 EMPLOYEES



**45.000 SQM
ASSEMBLY AREA**



**OPERATING IN
80 COUNTRIES WORLDWIDE**

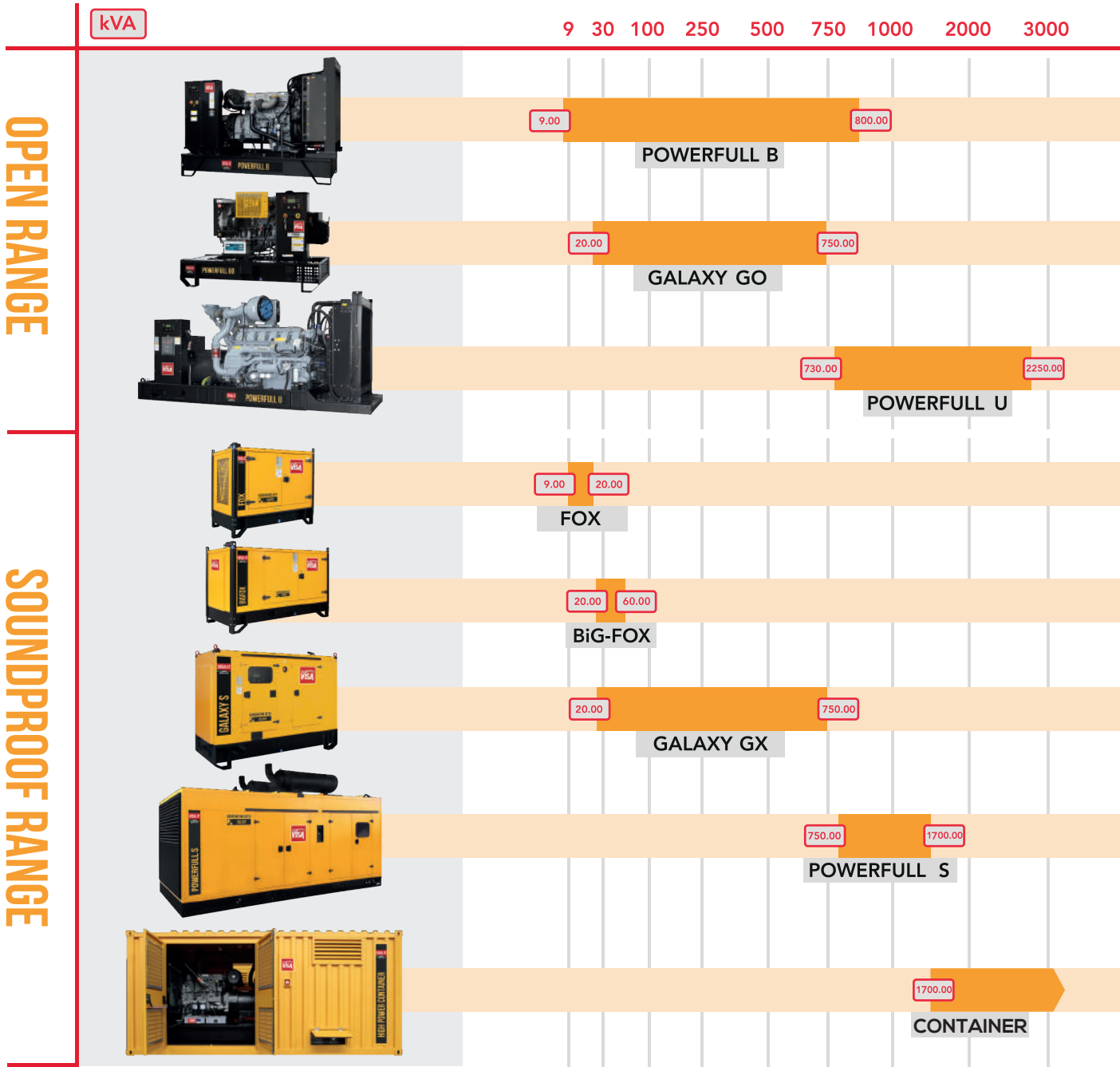


**4907
GENERATING SETS
PRODUCED IN 2017**



★ **YEARS OF EXPERIENCE** ★
SINCE 1960

PRODUCTS RANGE



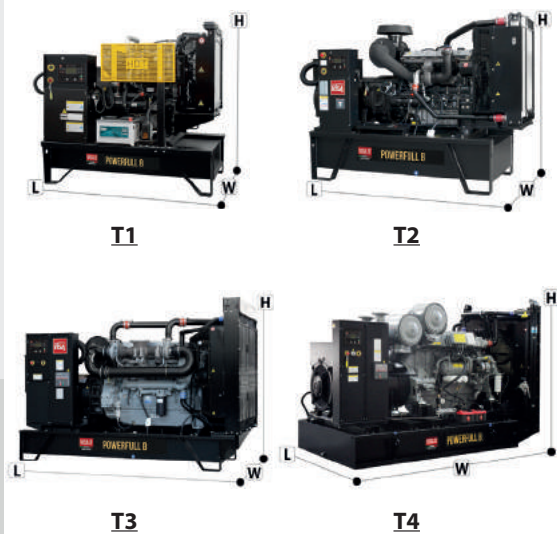
OPEN RANGE

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

Perkins

FPT

VOLVO
PENTA

DEUTZ

JOHN DEERE

DOOSAN

ALTERNATOR

Industrial, brushless alternator with electronic voltage control system

meccalte

STAMFORD

MarelliMotori

CONTROL UNIT

The Control Panel range allows you to monitor and control your generating set with ease, whilst ensuring your unit operates within safe parameters and provides important diagnostic information when needed.


STANDARD CONTROL PANEL
GUARD R3EVOLUTION

OTHER BRANDS AVAILABLE

ComAp

DSE

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.















SERIES: **POWERFULL B**

VERSION: **OPEN**

RANGE: **9-800** kVA

ENGINE:			ALTERNATOR:				FROM 9 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 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	890	-	48,2	-
P 350 B	350	400	2206C-E13TAG2	E	HCI4E	T3	-	1220	3200	2200	3350	890	-	58	-
P 400 B	400	450	2206C-E13TAG3	E	HCI4F	T3	-	1250	3320	2200	3520	890	-	65	-
P 450 B	455	500	2506C-E15TAG1	E	HCI5C	T3	-	1260	3445	2200	4050	890	-	73	-
P 500 B	500	520	2506C-E15TAG2	E	HCI5C	T3	-	1260	3550	2200	4050	890	-	81	-
P 600 B	600	660	2806C-E18TAG1A	E	HCI5E	T3	-	1536	3389	2275	4530	890	-	96	-
P 650 B	670	720	2806A-E18TAG2	E	HCI5F	T3	-	1536	3500	2275	4680	890	-	97	-
P 730 B	750	825	4006-23TAG2A	E	HCI6G	T4	-	1890	3960	2300	6680	1750	-	122	-
P 805 B	800	860	4006-23TAG3A	E	HCI6G	T4	-	1890	3960	2300	6680	1750	-	130	-












ENGINE:				ALTERNATOR:				FROM 9 TO 600 kVA									
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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 600 B	600	660	2806C-E18TAG1A	E	ECO40-1.5L4B	T3	-	1536	3300	2275	4370	890	-	96	-		












ENGINE:					ALTERNATOR:					450 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 450 B	450	495	2506C-E15TAG1	E	MJB315MB4	T3	-	1260	3060	2200	4000	890	-	73	-				































SERIES: **POWERFULL B** VERSION: **OPEN** RANGE: **9-800** kVA

ENGINE:				ALTERNATOR:				FROM 60 TO 600 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	890	-	54,3	-
F 350 B	350	385	C13TE2A	E	HCI4E	T3	-	1250	3030	1950	3140	890	-	53,7	-
F 400 B	400	440	C13TE3A	E	HCI4F	T3	-	1270	3120	1950	3280	890	-	68	-
F 500 B	500	520	C13TE7	E	HCI5C	T3	-	1270	3180	1990	3500	890	-	75,4	-
F 600 B	600	660	CR16TE1W	E	HCI5E	T3	-	1270	3180	1990	3820	890	-	80,3	-













ENGINE:					ALTERNATOR:					600 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 600 B	600	660	CR16TE1W	E	ECO40-1.5L4 B	T3	-	1270	3180	1990	3250	890	-	80,3	-












ENGINE:	VOLVO PENTA		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
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	890	-	47,2	-
V 350 B	350	387	TAD1342GE	E	HCI4E	T3	-	1300	3000	2030	3170	890	-	52,2	-
V 380 B	378	414	TAD1343GE	E	HCI4F	T3	-	1275	3138	2020	3310	890	-	56	-
V 415 B	400	450	TAD1344GE	E	HCI4F	T3	-	1280	3140	2020	3320	890	-	62,3	-
V 450 B	451	501	TAD1345GE	E	HCI5C	T3	-	1280	3220	2020	3520	890	-	68,2	-
V 505 B	500	520	TAD1641GE	E	HCI5C	T3	-	1300	3300	2250	3820	890	-	75	-
V 590 B	591	651	TAD1642GE	E	HCI5E	T3	-	1300	3300	2250	4070	890	-	90,1	-
V 630 B	630	700	TWD1643GE	E	HCI5F	T3	-	1350	3530	2300	4550	890	-	94,3	-












ENGINE:		VOLVO PENTA		ALTERNATOR:				450 kVA									
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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 450 B	450	495	TAD1345GE	E	MJB315MB4	T3	-	1280	3120	2020	3450	890	-	68,2	-		












ENGINE:		VOLVO PENTA		ALTERNATOR:		meccalte		591 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 590 B	591	651	TAD1642GE	E	ECO40 1.5L4 B	T3	-	1300	3270	2250	3990	890	-	90,1	-		



ENGINE:				ALTERNATOR:				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				
D 21 B	20	21,3	F3M2011	M	PI144D	T1	-	910	1420	1100	610	160	-	4	-				
D 30 B	30	33	F4M2011	M	PI144G	T1	-	930	1560	1150	700	160	-	5,5	-				
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 30 TO 180 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	-

ENGINE:				ALTERNATOR:				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	890	-	47	-		
DS 455 B	460	510	DP158LCF	E	HCI5C	T3	-	1410	3110	2110	3570	890	-	72,9	-		
DS 505 B	500	520	DP158LDF	E	HCI5C	T3	-	1410	3110	2110	3500	890	-	83,4	-		
DS 635 B	640	708	DP180LBF	E	HCI5F	T3	-	1410	3420	2150	4200	890	-	103,8	-		
DS 685 B	670	738	DP222LBF	E	HCI5F	T3	-	1410	3500	2170	4460	890	-	109,2	-		
DS 745 B	750	830	DP222LCF	E	HCI6G	T3	-	1410	3630	2170	4690	890	-	119,1	-		

ENGINE:				ALTERNATOR:				FROM 450 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	890	-	72,9	-				
DS 745 B	750	830	DP222LCF	E	MJB355MB4	T3	-	1410	3580	2170	4750	890	-	119,1	-				



GV20



GV30



GV60



GV100



GV150



GV200

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

Perkins

FPT

VOLVO
PENTA


JOHN DEERE

DOOSAN

ALTERNATOR

Industrial, brushless alternator with electronic voltage control system

meccalte

STAMFORD

MarelliMotori

CONTROL UNIT

The Control Panel range allows you to monitor and control your generating set with ease, whilst ensuring your unit operates within safe parameters and provides important diagnostic information when needed.


STANDARD CONTROL PANEL
GUARD R3VOLUTION

OTHER BRANDS AVAILABLE

ComAp

DSE

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)




























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		450 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 450 GO	450	495	2506C-E15TAG1	E	MJB315MB4	GV200	-	1830	4500	2280	4470	950	2500	73	-










ENGINE:		Perkins		ALTERNATOR:		mecc alte		600 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 600 GO	600	650	2806C-E18TAG1A	E	ECO40-1,5L4B	GV200	-	1830	4500	2280	4670	950	2500	96	-

ENGINE:					ALTERNATOR:				FROM 60 TO 600 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	-			
F 600 GO	600	660	CR16TE1W	E	HCI5E	GV200	-	1840	4500	2030	5230	950	2500	80,3	-			

ENGINE:		 POWERTRAIN TECHNOLOGIES		ALTERNATOR:				600 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 600 GO	600	660	CR16TE1W	E	ECO40-1.5L4 B	GV200	-	1840	4500	2030	5150	950	2500	80,3	-				

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 GO	250	275	TAD734GE	E	UCDI274K	GV100	-	1140	3130	1780	2160	360	800	44,3	-
V 315 GO	300	330	TAD1341GE	E	HCI4D	GV150	-	1300	3900	2130	3370	400	800	47,2	-
V 350 GO	350	387	TAD1342GE	E	HCI4E	GV150	-	1300	3900	2130	3460	400	800	52,2	-
V 380 GO	378	414	TAD1343GE	E	HCI4F	GV150	-	1300	3900	2130	3500	400	800	56	-
V 415 GO	400	450	TAD1344GE	E	HCI4F	GV150	-	1300	3900	2130	3700	400	800	62,3	-
V 450 GO	451	501	TAD1345GE	E	HCI5C	GV150	-	1300	3900	2130	3750	400	800	68,2	-
V 505 GO	500	520	TAD1641GE	E	HCI5C	GV200	-	1830	4500	2300	4750	950	2500	75	-
V 590 GO	591	651	TAD1642GE	E	HCI5E	GV200	-	1830	4500	2300	5020	950	2500	90,1	-
V 630 GO	630	700	TWD1643GE	E	HCI5F	GV200	-	1830	4500	2300	5190	950	2500	94,3	-

ENGINE:				ALTERNATOR:				450 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 450 GO	450	495	TAD1345GE	E	MJB315MB4	GV150	-	1300	3900	2130	3530	400	800	68,2	-

ENGINE:		VOLVO PENTA		ALTERNATOR:		meccalte		300 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 GO	300	330	TAD1341GE	E	ECO38-2LN/4	GV150	-	1300	3900	2130	3200	-	-	-	-

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	-
D 30 GO	30	33	F4M2011	M	PI144G	GV020	-	890	1890	1240	720	120	-	5,5	-
D 41 GO	40	44	BF4M2011	M	PI144J	GV020	-	890	1950	1220	840	120	-	7,4	-
D 62 GO	60	62	BF4M2011C	M	UCI224E	GV030	-	1040	2240	1460	1030	160	-	10,4	-
D 100 GO	100	110	BF4M1013EC	M	UCI274C	GV060	-	1010	2500	1620	1320	160	800	18,3	-
D 131 GO	130	137	BF4M1013FC	E	UCI274E	GV100	-	1140	3000	1820	1500	360	800	21,7	-
D 150 GO	160	172	BF6M1013EC	M	UCI274F	GV100	-	1140	3000	1770	1820	360	800	28,9	-
D 185 GO	180	189	BF6M1013FCG2	E	UCI274G	GV100	-	1140	2980	1770	1850	360	800	34,2	-
D 210 GO	200	220	BF6M1013FCG3	E	UCI274H	GV100	-	1140	2980	1770	2100	360	800	37,7	-
D 250 GO	250	275	TCD2013L064V	E	UCDI274K	GV100	-	1140	3130	1780	2370	360	800	39,9	-

ENGINE:				ALTERNATOR:		STAMFORD		FROM 30 TO 180 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	-

ENGINE:				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:				ALTERNATOR:				FROM 450 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 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

The Control Panel range allows you to monitor and control your generating set with ease, whilst ensuring your unit operates within safe parameters and provides important diagnostic information when needed.

 **STANDARD CONTROL PANEL**
GUARD R3EVOLUTION
OTHER BRANDS AVAILABLE
 

STANDARD EQUIPMENT

- U-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.



SERIES: **POWERFULL U** VERSION: **OPEN** RANGE: **730-2250** kVA












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 1150 U	1130	1250	4008TAG3	E	PI734A	ST60	-	2200	4900	2100	8740	-	*	188	-
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	-













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	-













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















ENGINE:				ALTERNATOR:				FROM 810 TO 1400 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	-	*	121	-	
C 910 U	910	1000	KTA38-G3	E	HCI6H	ST60	-	2200	5000	2400	9100	-	*	151	-	
C 915 U	910	1000	QST30-G3	E	HCI6H	ST60	-	2200	5000	2400	8500	-	*	139	-	
C 1000 U	1000	1100	KTA38-G5	E	HCI6J	ST60	-	2200	5000	2400	9240	-	*	161	-	
C 1050 U	1000	1100	QST30-G4	E	HCI6J	ST60	-	2200	5000	2500	8600	-	*	151	-	
C 1250 U	1260	1350	KTA50-G3	E	PI734A	ST60	-	2200	5500	2400	11200	-	*	199	-	
C 1400 U	1400	1675	KTA50-G8	E	PI734B	ST60	-	2200	5600	2800	11500	-	*	222	-	

ENGINE:			ALTERNATOR:				FROM 1000 TO 1400 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 1000 U	1000	1100	KTA38-G5	E	ECO43-1M/4	ST60	-	2200	5000	2400	9250	-	*	161	-
C 1050 U	1000	1100	QST30-G4	E	ECO43-1M/4	ST60	-	2200	5000	2400	8610	-	*	151	-
C 1250 U	1280	1400	KTA50-G3	E	ECO43-2LN/4	ST60	-	2200	5500	2400	11100	-	*	199	-
C 1400 U	1400	1675	KTA50-G8	E	ECO43-VL/4	ST60	-	2200	5600	2800	11700	-	*	222	-

ENGINE:				ALTERNATOR:		 MarelliMotori		810 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	880	QSK23-G3	E	MJB355MB4	ST60	-	2200	4500	2400	6690	-	*	121	-				

ENGINE:				ALTERNATOR:				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 1280 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	-

FROM 1280 TO 1400 kVA																			
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				
M 1280 U	1280	1400	S12R-PTA	E	ECO43-2LN/4	ST60	-	2000	4530	2242	11000	-	*	200	-				
M 1400 U	1400	1520	S12R-PTA2	E	ECO43-VL/4	ST6	-	2000	4530	2242	11200	-	*	225	-				

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



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



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 Guard Revolution 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

The Control Panel range allows you to monitor and control your generating set with ease, whilst ensuring your unit operates within safe parameters and provides important diagnostic information when needed.



STANDARD CONTROL PANEL
GUARD R3VOLUTION
OTHER BRANDS AVAILABLE
ComAp DSE

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

















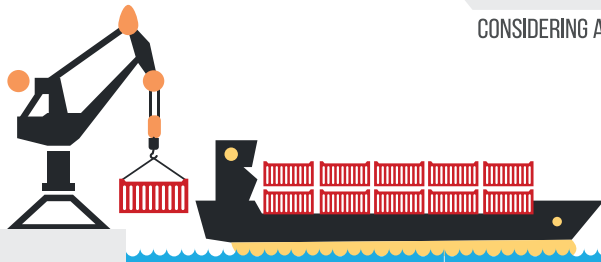
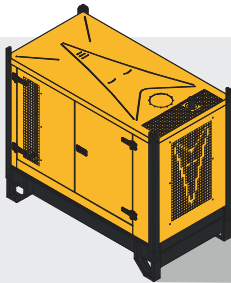
SERIES: **FOX** VERSION: **SOUNDPROOF** RANGE: **9-20** kVA

ENGINE:				ALTERNATOR:				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:			ALTERNATOR:				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

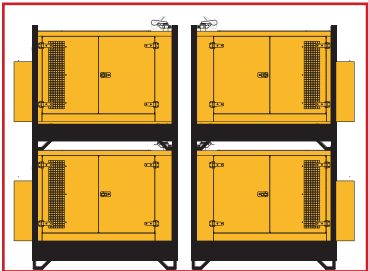
FOX SMALL SIZE, BIG POWER



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







SERIES: **BiGFOX** VERSION: **SOUNDPROOF** RANGE: **20-60** kVA



FOX serie gensets' family gets Bigger, 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. The new BiGFOX includes the standard Guard Revolution 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

The Control Panel range allows you to monitor and control your generating set with ease, whilst ensuring your unit operates within safe parameters and provides important diagnostic information when needed.



STANDARD CONTROL PANEL
GUARD R3VOLUTION
OTHER BRANDS AVAILABLE
ComAp  DSE 

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










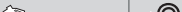
- External sockets
- Additional air intake panels on the P14 and P21 models
- Oversize fuel tank
- Retention basin for oversize fuel tank
- AMF automatic panel and auto start
- ATS changeover switch panel
- Radiator liquid level sensor
- 220v electric pre-heater
- PW005 terminal board for separate electrical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

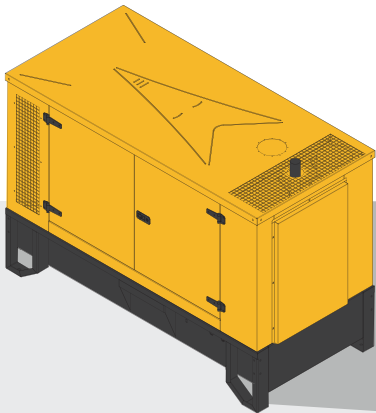




SERIES: **BiGFOX** VERSION: **SOUNDPROOF** RANGE: **20-60** kVA

ENGINE:				ALTERNATOR:				FROM 30 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	
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	
P 65 FOX	60	62	1103A-33TG2	M	UCI224E	FOX	FOX3	945	2200	1470	1190	90	600-1000	8,2	65	

ENGINE:				ALTERNATOR:				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



BiGFOX **COMPACT POWER**



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

CONSIDERING A STANDARD GE VERSION WITH 90 L FUEL TANK





SERIES: **GALAXY GX** VERSION: **SOUNDPROOF** RANGE: **20-750** kVA



GV20



GV30



GV60



GV100















GV150



GV200

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	ALTERNATOR	CONTROL UNIT
Industrial engine, complete with cooling system, injection system with automatic speed regulator, electrical ignition system and battery charger	Industrial, brushless alternator with electronic voltage control system	The Control Panel range allows you to monitor and control your generating set with ease, whilst ensuring your unit operates within safe parameters and provides important diagnostic information when needed.
<div></div>	<div></div>	<div><div>STANDARD CONTROL PANEL GUARD REVOLUTION OTHER BRANDS AVAILABLE ComAp DSE</div></div>

STANDARD EQUIPMENT	OPTIONAL EQUIPMENT
<ul style="list-style-type: none">- 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)	<ul style="list-style-type: none">- 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)



SERIES: **GALAXY GX** VERSION: **SOUNDPROOF** 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 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	2806A-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:		Perkins		ALTERNATOR:		MarelliMotori		450 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 450 GX	450	495	2506C-E15TAG1	E	MJB315MB4	GV200	GV200	1840	4500	2540	5650	950	2500	73	72

ENGINE:		Perkins		ALTERNATOR:		mecc alte		600 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 600 GX	600	660	2806C-E18TAG1A	E	ECO40-1.5L4B	GV200	GV200	1840	4500	2540	5970	950	2500	96	74



























SERIES: GALAXY GX

VERSION: SOUNDPROOF

RANGE: 20-750 kVA

ENGINE:					ALTERNATOR:						FROM 60 TO 600 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						
F 600 GX	600	660	CR16TE1W	E	HCI5E	GV200	GV200	1840	4500	2540	5400	950	2500	80,3	-						

ENGINE:					ALTERNATOR:						600 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 600 GX	600	660	CR16TE1W	E	ECO40-1.5L4 B	GV200	GV200	1840	4500	2540	5320	950	2500	80,3	74

STAGE IIIA

ENGINE:				ALTERNATOR:				EU STAGE IIIA							
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	M	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	-















SERIES: **GALAXY GX** VERSION: **SOUNDPROOF** RANGE: **20-750** kVA













ENGINE:		VOLVO PENTA		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
V 250 GX	250	275	TAD734GE	E	UCDI274K	GV100	GV100	1140	3230	2230	2570	360	500-800	44,3	73
V 315 GX	300	330	TAD1341GE	E	HCI4D	GV150	GV150	1295	4000	2420	4070	400	500-800	47,2	70
V 350 GX	350	387	TAD1342GE	E	HCI4E	GV150	GV150	1295	4000	2420	4290	400	500-800	52,2	70
V 380 GX	378	414	TAD1343GE	E	HCI4F	GV150	GV150	1300	4000	2414	4430	400	500-800	56	70
V 415 GX	400	450	TAD1344GE	E	HCI4F	GV150	GV150	1300	4000	2414	4500	400	500-800	62,3	70
V 450 GX	451	501	TAD1345GE	E	HCI5C	GV150	GV150	1300	4000	2414	4600	400	500-800	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
V 650 GX	650	700	TWD1644GE	E	HCI5F	GV200	GV200	1840	4700	2540	-	950	2500	98,4	75
V 700 GX	700	700	TWD1645GE	E	HCI6G	GV200	GV200	1840	4700	2540	-	950	2500	106,5	75













ENGINE:		VOLVO PENTA		ALTERNATOR:		MarelliMotori		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 450 GX	450	495	TTAD1345GE	E	MJB315MB4	GV150	GV150	1300	4000	2414	4550	400	500-800	68,2	70












ENGINE:		VOLVO PENTA		ALTERNATOR:		meccalte		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 590 GX	591	651	TAD1642GE	E	ECO40 1.5L4 B	GV200	GV200	1840	4500	2540	5420	950	2500	90,1	74



ENGINE:				ALTERNATOR:				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	
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	500-800	10,4	61	
D 100 GX	100	110	BF4M1013EC	M	UCI274C	GV060	GV060	1040	2560	1805	1540	160	500-800	18,3	70	
D 131 GX	130	137	BF4M1013FC	E	UCI274E	GV100	GV100	1140	3060	2230	1920	360	500-800	21,7	70	
D 150 GX	160	172	BF6M1013EC	M	UCI274F	GV100	GV100	1140	3060	2230	2150	360	500-800	28,9	70	
D 185 GX	180	189	BF6M1013FCG2	E	UCI274G	GV100	GV100	1140	3230	2230	2430	360	500-800	34,2	70	
D 210 GX	200	220	BF6M1013FCG3	E	UCI274H	GV100	GV100	1140	3230	2230	2460	360	500-800	37,7	70	
D 250 GX	250	275	TCD2013L064V	E	UCDI274K	GV100	GV100	1140	3230	2230	2730	360	500-800	39,9	73	

ENGINE:				ALTERNATOR:				FROM 30 TO 180 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

ENGINE:				ALTERNATOR:				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:				ALTERNATOR:				FROM 450 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 GX	450	495	DP158LC	E	MJB315MB4	GV200	GV200	1840	4500	2540	4900	950	2500	72,9	75				
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

Perkins



ALTERNATOR

Industrial, brushless alternator with electronic voltage control system



STAMFORD



CONTROL UNIT

The Control Panel range allows you to monitor and control your generating set with ease, whilst ensuring your unit operates within safe parameters and provides important diagnostic information when needed.


STANDARD CONTROL PANEL
GUARD **RE**volution

OTHER BRANDS AVAILABLE

ComAp



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:		Perkins		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	HC16G	ST60	C60	2200	5700	2950	9150	*	400	122	72
P 805 S	800	860	4006-23TAG3A	E	HC16G	ST60	C60	2200	5700	2950	8750	*	400	130	72
P 1050 S	1030	1110	4008TAG2A	E	HC16J	ST60	C60	2200	8600	3200	11680	*	400	188	79
P 1150 S	1130	1250	4008TAG3	E	PI734A	ST60	C60	2200	8600	3500	15000	*	400	160	70
P 1260 S	1253	1350	4012-46TWG2A	E	PI734A	ST60	C60	2200	8600	3400	14100	*	400	196	73
P 1500 S	1505	1656	4012-46TAG2A	E	PI734C	ST60	C60	2200	8600	3400	14300	*	400	234	74
P 1700 S	1705	1875	4012-46TAG3A	E	PI734E	ST60	C60	2360	8600	3550	15000	*	400	275	78

ENGINE:		Perkins		ALTERNATOR:		MarelliMotori		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	*	400	122	72
P 805 S	800	880	4006-23TAG3A	E	MJB355MB4	ST60	C60	2200	5700	2950	8800	*	400	130	72

ENGINE:		Perkins		ALTERNATOR:		meccalte		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	*	400	160	70
P 1260 S	1253	1385	4012-46TWG2A	E	ECO43-2L4 A	ST60	C60	2200	8600	3400	14000	*	400	196	73

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



SERIES: **POWERFULL S** VERSION: **SOUNDPROOF** RANGE: **750-1705** kVA

ENGINE:			ALTERNADORES: 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	9620	*	400	121	75
C 910 S	910	1000	KTA38-G3	E	HCI6H	ST60	C60	2200	8600	3400	12350	*	400	151	72
C 915 S	910	1000	QST30-G3	E	HCI6H	ST60	C60	2200	8600	3400	11500	*	400	139	72
C 1000 S	1000	1100	KTA38-G5	E	HCI6J	ST60	C60	2200	8600	3400	12540	*	400	161	72
C 1050 S	1000	1100	QST30-G4	E	HCI6J	ST60	C60	2200	8600	3400	11220	*	400	151	73
C 1250 S	1260	1350	KTA50-G3	E	PI734A	ST60	C60	2200	8600	3400	14870	*	400	199	75

ENGINE:			ALTERNADORES:					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
C 810 S	800	880	QSK23-G3	E	MJB355MB4	ST60	C60	2200	5700	3400	9690	*	400	122	72

ENGINE:			ALTERNADORES:					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 1000 S	1000	1100	KTA38-G5	E	ECO43-1M/4	ST60	C60	2200	8600	3400	12500	*	400	161	72
C 1050 S	1000	1100	QST30-G4	E	ECO43-1M/4	ST60	C60	2200	8600	3400	11230	*	400	151	-
C 1250 S	1280	1400	KTA50-G3	E	ECO43-2LN/4	ST60	C60	2200	8600	3400	14760	*	400	199	75

ENGINE:			ALTERNADORES: STAMFORD					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
M 1280 S	1260	1350	S12R-PTA	E	PI734A	ST60	C60	2200	8600	3400	15000	*	400	200	78
M 1400 S	1400	1500	S12R-PTA2	E	PI734B	ST60	C60	2200	8600	3400	16000	*	400	225	78

ENGINE:			ALTERNADORES:					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
M 1280 S	1280	1400	S12R-PTA	E	ECO43-2LN/4	ST60	C60	2200	8600	3400	15000	*	400	200	78
M 1400 S	1400	1520	S12R-PTA2	E	ECO43-VL/4	ST60	C60	2200	8600	3400	16000	*	400	225	78

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





SERIES: **CONTAINER** VERSION: **SOUNDPROOF** RANGE: **1700-2250** kVA



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

The Control Panel range allows you to monitor and control your generating set with ease, whilst ensuring your unit operates within safe parameters and provides important diagnostic information when needed.

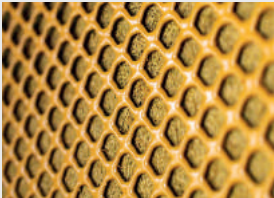
OTHER BRANDS AVAILABLE

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:				ALTERNATOR:				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:				ALTERNATOR:				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:				ALTERNATOR:				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:				ALTERNATOR:				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.

STANDARD CONTROL PANELS

STANDARD CONTROL PANEL

GUARD R3VOLUTION

by ComAp



ONIS VISA® GUARD REVOLUTION

The experience we gained in the development and design of Guard Evolution control panel has allowed us to deeply understand the specific market needs: efficiency and versatility to optimize time and operating.

That process led us to start the cooperation with Comap, in order to develop an even more efficient device that can be applied in whole our range, a synergy of expertise to create a NEW and modern solution in generating sets applications: Guard Revolution. Based on Comap Intelli NTC hardware platform and on a dedicated firmware with new features specifically designed for the Onis Visa generating sets.

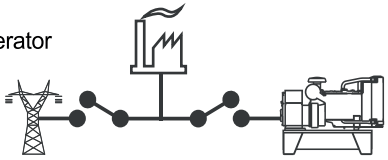
KEY FEATURES

SINGLE MODULE (AMF + MRS)

Changing from AMF to MRS by changing the setpoint "OPERATION MODE" (on the same unit):

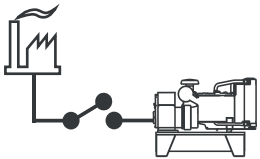
AMF

Mains & Generator
Circuit
Breaker



MRS

Generator Circuit
Breaker



- Easy to install, configure and use
- Wide range of communication capabilities including:
 - connection via RS232, RS485, CAN and on board USB
 - internet access using Ethernet, GPRS or 4G
 - support for Modbus or SNMP protocols
- Internal PLC support with PLC editor and monitor included in LiteEdit
- Cloud-based monitoring and control via **Onis Visa WebSupervisor**
- Active SMS and emails in different languages
- SNMP traps
- Geofencing and tracking via Onis Visa WebSupervisor
- Option for up to 16 additional binary inputs/outputs
- Flexible event based history with up to 350 events
- Load shedding, dummy load capability
- Automatic temperature based cooling/heating
- Comprehensive gen-set protections
- Multipurpose flexible timers
- True RMS measurement
- FREE Lite Edition Software

GUARD REVOLUTION WebSupervisor



Guard Revolution WebSupervisor is cloud-based system designed for monitoring and controlling ComAp controllers via the internet.

This system offers a number of beneficial features that help optimize revenue for machinery fleets, as each piece of equipment can be individually monitored for all important operation values.

Guard Revolution WebSupervisor offers equipment owners a number of powerful reporting tools allowing monthly summaries of availability and optimizes the maintenance scheduling and asset utilization from the individual equipment to the whole fleet. The information generated from each controller can be archived on the central server for future analysis and trend evaluation.

What is it used for?

- REAL TIME CHECKING OR REMOTE CONTROLLING
- GEOLOCALIZATION AND FLEET TRACKING
- GENSET FUNCTION MONITORING AND DATA RECORDING

MAIN TECHNICAL FEATURES

Operating temperature	-20 °C to +70 °C
Input/Output	Up to 8 binary input / 8 binary output / 4 analog input
Communication ports on board	USB, Canbus
Slot for Expansion/Communication card	2, plug-in card



STANDARD CONTROL PANELS - OPTIONALS

UPGRADE YOUR GUARD REVOLUTION WITH THE PLUG AND PLAY OPTIONS

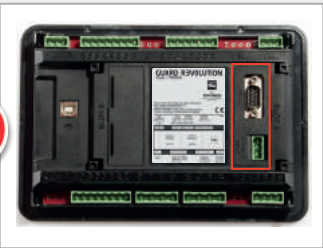
A plug and play Solution for the additional extension modules to meet all customer needs.



PRESS THE FINS
TO OPEN THE LID

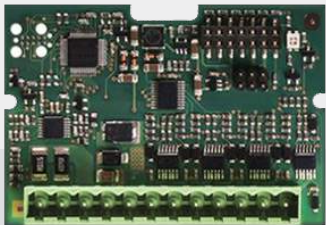


INSERT THE PLUG&PLAY
EXPANSION MODULE
INTO ONE OF THE TWO SLOTS



CHANGE THE LID COVER
AND CONNECT!

IN/OUT Expansion Module

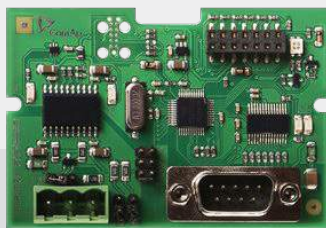


BIO8-EFCP

Binary I/O plug-in module with earth fault current protection measurement:

- Extension module with 8 configurable binary terminals for inputs or outputs
- Possibility to connect a current transformer for earth fault current measurement and protection

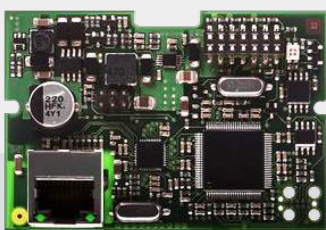
COMMUNICATION Expansion Module



RS232/RS485

RTU Modbus: all data read by the board are available in the modbus map

- RS232: PC direct connection through LiteEdit software for programming, parameters displaying and/or modifying, full genset control, history reading
- RS485: customer's direct connection for Modbus RTU protocol communication



Ethernet/Internet

- Local card control in customer's company network via IP address, through LiteEdit software or Internet browser (SCADA)
- Remote control if the card has access to the Internet through the Web Supervisor.
- Data request from a device in the local network with TCP-Modbus protocol or alternatively SNMP.



4G Modem + GPS

- Fast connectivity 4G (up to 100 Mbps) + GPS Tracking
- Receiving SMS and email in case of alarms or genset status change (e.g. started engine)
- Sending SMS messages to control the genset (e.g. manual starting)
- Remote control through Airgate Software or Web Supervisor
- Genset locating and tracking via GPS



2G Modem GSM/GPRS

- Connectivity 2G (Up to 128Kbps)
- Receiving SMS and email in case of alarms or genset status change (e.g. started engine)
- Sending SMS messages to control the genset (e.g. manual starting)
- Remote control through Airgate Software or Web Supervisor



OPTIONAL CONTROL PANELS

OPTIONAL CONTROL PANELS - single genset controller



ONIS VISA® GUARD TOUCH

The ONIS VISA Guard Touch is a configurable single genset controller suitable for manual and automatic control to the Mains (Utility) Failure. Monitoring a large number of engine and alternator parameters, this module displays warnings, shutdowns and engine status information, automatically starting or stopping the engine in accordance to load demand or fault condition. Guard Touch is equipped with a 320x240 touch screen b/w LCD panel able to grant an immediate graphic visualization of information and an easy and user-friendly touch control interaction.



ONIS VISA® GUARD EVO AUTO

The GUARD EVOLUTION automatic device allows automated management of a Mains failure. When the Mains fail GEVO starts the genset according to a pre-set logic, it switches from mains/genset and feeds the User system. When the Mains come back on GEVO switches from genset/mains and proceeds with cooling down the genset and ultimately shutting it down. Main characteristics: large backlit display screen; generating set event analysis; complete engine and electrical parameters; possibility of integrating additional modules and programme extensions.



COMAP® AMF25

The ComAp IntelliLite AMF25 offers integrated control solutions for gen-sets operating in single standby mode. Based on the field proven IntelliLite architecture, AMF25 controller fulfills every requirement from simple to complex and AMF to MRS applications – providing modem and Internet control, user configuration and complete gen-set monitoring and protection. AMF25 controllers are easy to use with an intuitive user interface and graphic display and feature a built-in event and performance log.



DEEP SEA® 4520 MKII

The DSE4520 is a compact Auto Mains (Utility) Failure Control Module that has been developed to provide an outstanding range of features within a compact enclosure.

Monitoring an extensive number of engine parameters, the module will display warning, shutdown and engine status information on the backlit LCD screen, illuminated LEDs, remote PC and via SMS text alerts (with external modem).



DEEP SEA® 7320 MKII

The DSE7320 is an Auto Mains (Utility) Failure Control Module suitable for a wide variety of single genset applications.

Monitoring an extensive number of engine parameters, this modules will display warnings, shutdown and engine status information on the back-lit LCD screen, illuminated LEDs, remote PC and via SMS text alerts (with external modem). The modules can be easily configured using the DSE Configuration Suite PC software. Selected front panel editing is also available.

OPTIONAL CONTROL PANELS

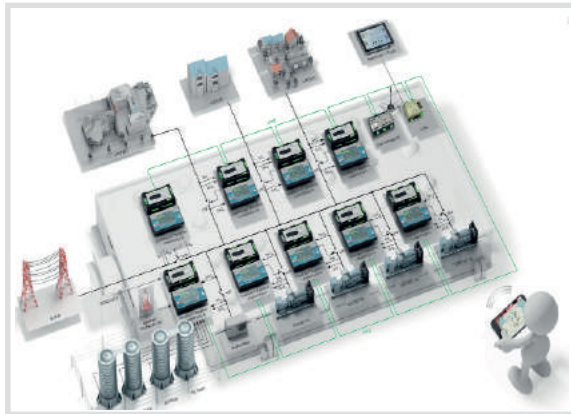
OPTIONAL CONTROL PANELS - Parallel genset controller



COMAP® IntelliGen NTC BaseBox + INTELIVISION 5

IntelliGenNTC BaseBox is a comprehensive controller for both single and multiple gen-sets operating in standby or parallel modes. The detachable modular construction allows easy installation with the potential for many different extension modules designed to suit individual customer requirements. A built-in synchronizer and digital isochronous load sharer allow a total integrated solution for gen-sets in standby, island parallel or mains parallel with native cooperation of up to 32 gen-sets. IntelliGenNTC BaseBox supports many standard ECU types and is specially designed to easily integrate new versions.

Ethernet connections together with AirGate make remote internet connection to new IntelliGenNTC BaseBox easy: you can simply monitor the site on the internet using WebSupervisor. The IntelliGen NTC BaseBox is a mains supervision controller base unit for use with detachable colour display (Intellivision 5). These control products have built an enviable reputation for effective system integration, simpler monitoring and more user-friendly remote supervising and servicing.



Power station power management

Visa SpA offers a full range of power generation equipment to suit any application, from a "Prime Power" power stations to Emergency standby Gen Sets, providing you with an overall system solution and service package for complete power stations.

Visa SpA also can provide the additional benefit of planning, producing and operating everything from single genset to entire power generating stations, granting you high-performing system, adaptable to any spatial constrictions and energy requirements.

We provide systems to improve efficiency and reduce costs and environmental impact.



DEEP SEA® 8610 MKII - Parallel multiple Genset (MINT)

The DSE8610 is an easy to use Synchronising Auto Start Control Module suitable for use in a multi-generator loadshare system, designed to synchronise up to 32 generators including electronic and non-electronic engines.

The DSE8610 monitors the generator and indicates operational status and fault conditions, automatically starting or stopping the engine on load demand or fault condition. Using the DSE PC Configuration Suite Software allows easy alteration of the operational sequences, timers and alarms. The DSE8610 is ideal for a wide variety of demanding load share applications.



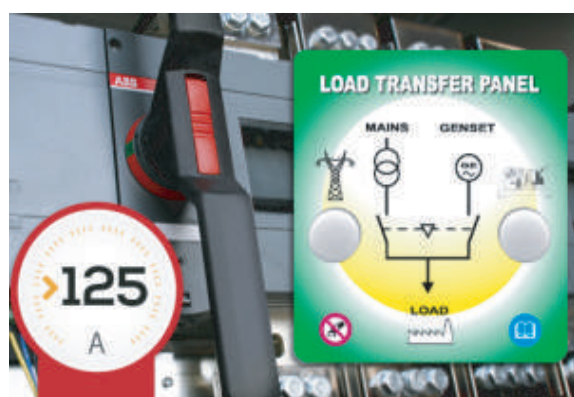
DEEP SEA® 8620 MKII - Parallel to Mains (SPtM)

The DSE8620 is an intelligent mono display auto mains (utility) failure load share control module packed with industry leading features to enhance paralleling single gensets with a mains (utility) supply.

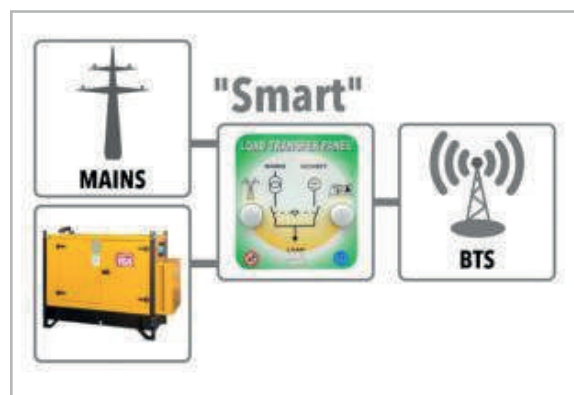
ATS

**"ATS-C" CHANGEOVER SWITCH PANELS**

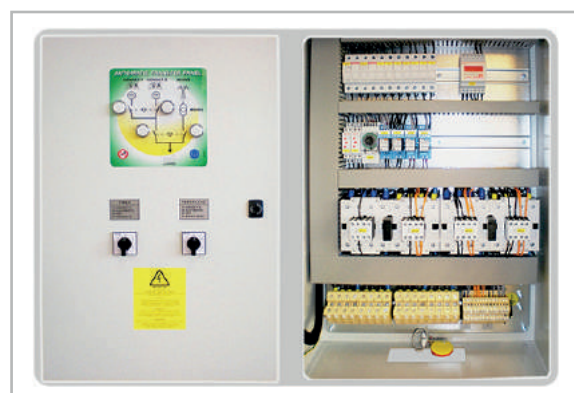
ATS-C is a new line of changeover switch panels developed and produced by Visa S.P.A. in accordance with IEC standards EN 61439-2 (construction standard) for powers up to 125 A. In their specific use with generating sets the changeover switch panels allow the changeover between mains/genset or genset/genset. The main part of the panel is represented by two interlocking contactors. All of the parts are installed inside a sturdy powder-coated (RAL7035) metal box and equipped with a lock to close the access door. IP65 protection guarantees the protection of the parts from external agents.

**"ATS-M" CHANGEOVER SWITCH PANELS**

ATS-M is a new line of changeover switch panels for generating sets developed and produced by Visa S.p.A. in accordance with IEC standards CEI EN 61439-2 (construction standard) for powers up to and exceeding 125 A. Distinguished by a sturdy and reliable motorised or contact-powered control, the ATS panels allow the customer to carry out remote mains-genet or genet-genet switching operations.

**"Smart ATS" CHANGEOVER SWITCH PANELS**

Visa can count with multiple ATS configurations. Usually ATSs are enclosed in a dedicated cabinet but on demand special solutions may be developed where the ATS is included in the genset electrical cabinet in order to save space and to have a more compact and complete solution.

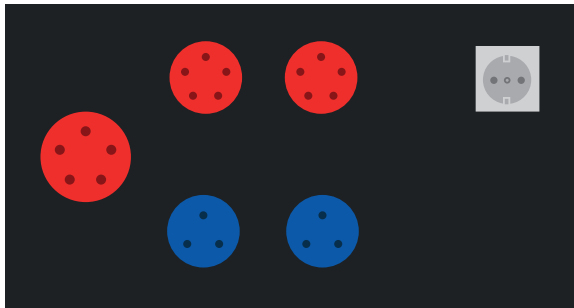
**"3 WAYS ATS" SOURCE INVERTERS**

The 3 WAYS ATS have been designed by Visa S.p.A. in accordance with EN 61439 standards. This model is available either with contactors or with motorised switches. Namely, this inverter has been designed for telecoms applications in order to meet the following configurations:

- Telecoms site with 2 unit and one network;
- Telecoms site with just one unit and one network;
- Telecoms site with two power units.

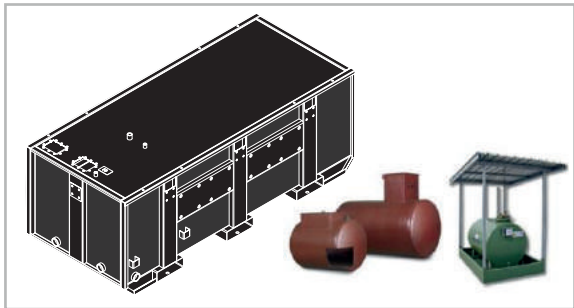
The cabinet can be locked with a key and its IP65 protection rating provides protection against the weather.

OTHER ACCESSORIES



SOCKET KIT or CUSTOM SOCKET

Socket choice and position for electrical panel. A wide range of sockets KITS is available to cover all needs regarding plugs.



HI-CAPACITY FUEL TANK - STORAGE CISTERNS

To guarantee elevated operating autonomy Visa can provide various fuel storage solutions. Based on the type of installation it is possible to choose between a vast range of below and above ground cisterns or extra size fuel tank. In all cases these products are manufactured entirely in Italy, with top quality materials and equipped with safety devices as required by the regulations in force.



FUEL TUTOR

The combined kit for diesel refuelling. The solid metal box that can be locked with a key houses an electric pump, a solenoid valve, a manual pump and the by-pass ball valves if a fault should occur. The kit can be easily floor or wall-mounted, either indoors or outdoors. Operation is managed by the Guard Evo control panel OR CPC devices, which can be used with the connection of a single cable. The hydraulic connections are made easier by having solid couplings welded onto the Fuel Tutor as well as the built-in tanks on Visa units: if the unit has a canopy it will always have a connecting plate on the outside of the canopy.



TRAILERS

For applications that require the generating set to be moved quickly and frequently Visa proposes installation on trailers; various technical solutions will satisfy the most different conditions of use. The range of trailers includes certifiable low speed tow trailer models for road use.

FULL DOCUMENTATION AVAILABILITY



☎ 0422•5091

✉ visa@visa.it

Visa SpA provides a full range of technical documentation on our current products as well as older products. This documentation includes technical manuals, release notes, tools and catalogues. For further details, additional information or prices, please contact our sales department.



VISA.IT

ITALY



VISA S.p.A.® HEADQUARTER

address: via I° Maggio, 55
31043 Fontanelle (TV) · ITALY
phone: +39 0422 5091
fax: +39 0422 509350
email: visa@visa.it

DEALER



VISA S.p.A. RENTAL Department

phone: +39 0422 818633
fax: +39 0422 509351
email: visa@visa.it



NETTUNO WATER Department

phone: +39 0422 5092
fax: +39 0422 509356
email: info@nettuno-irrigazione.com



VALMEC ITALIA METALWORKS Dept.

phone: +39 0422 5092
fax: +39 0422 509347
email: info@valmec.it

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