



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



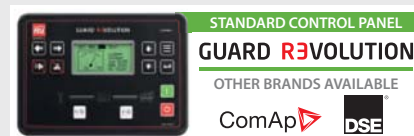
ALTERNATOR

Industrial, brushless alternator with electronic voltage control system



CONTROL UNIT

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 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:				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:				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 GX	450	495	2506C-E15TAG1	E	MJB315MB4	GV200	GV200	1840	4500	2540	5650	950	2500	73	72				

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				
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:				STAMFORD								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:				meccalte								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				



ENGINE:				ALTERNATOR:				STAMFORD								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	-				



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				





SERIES: **GALAXY GX** VERSION: **SOUNDPROOF** 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				
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:				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 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:				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:				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				

