GRUPPI ELETTROGENI STANDARD
STANDARD GENERATING SETS

HONDA ENGINES
LOMBARDINI
Da 2 a 18 kVA
From 2 to 18 kVA

FPT POWERTRAIN TECHNOLOGIES
Da 30 a 400 kVA
From 30 to 400 kVA

Perkins
Da 9 a 2058 kVA
From 9 to 2058 kVA

COELMO GENERATORS

Per una dettagliata descrizione delle caratteristiche di tutti prodotti COELMO®
www.coelmo.it
For a detailed description of COELMO® products

Modello/ Model			BVM1H	BVM2H	BVM3H	DVLM1	DVLM2	DVLM3b	DVLT4b	DVLT5b	DVLT6b	DVLT7b	DVLT8b	DVLT9
PRP [kVA]	50 Hz 3600 rpm		2.0	3.2	5.0	2.1	2.9	3.4	5.5	7.0	9.0	11.0	13.3	16.8
LTP [kVA]			2.2	3.5	5.8	2.2	3.2	3.7	6.2	8.0	10.0	12.2	14.9	20.0
PRP [kVA]	60 Hz 3600 rpm		2.2	3.6	5.4	2.3	3.3	3.8	6.0	7.8	10.4	12.2	14.8	-
LTP [kVA]			2.6	3.9	6.3	2.5	3.7	4.1	6.7	8.9	11.6	13.5	16.5	-
Fase *Phase*			M	M	M	M	M	M	T	T	T	T	T	T
Modello Motore *Engine Model*			GX 160	GX 240	GX 390	15LD 225	15LD 315	15LD 350	15LD 400	15LD 500	25LD 330-2	25LD 425-2	25LD 425-2	
N Cilindri *N. Cylinders*			1	1	1	1	1	1	1	1	2	2	2	2
Cilindrata *Displacement*			163	242	389	224	315	349	401	505	654	851	954	1248
Raffreddamento *Cooling*			A	A	A	A	A	A	A	A	A	A	A	A
Alimentazione *Fuel*			benzina gasoline	benzina gasoline	benzina gasoline	diesel	diesel	diesel	diesel	diesel	diesel	diesel	diesel	diesel
Serbatoio Standard [L] *Standard Fuel Tank [L]*			3.6	6	6.5	3	4.3	4.3	5	5	4	4	7	10
Serbatoio Maggiorato [L] *High capacity [L]*			-	-	-	-	-	-	-	-	-	-	-	-
Quadro Manuale *Manual Panel*			-	-	-	2M/T	2M/T	2M/T	2M/T	2M/T	2M/T	2M/T	2CM/T	2CM/T
Quadro Automatico *Automatic Panel*			-	-	-	-	A1	A1	A1	A1	A1	A1	A1	A1
L (mm)	Dimensioni a Giorno Sold mounted dimensions		590	780	780	750	750	750	750	750	990	990	990	1150
W (mm)			370	520	520	520	520	520	560	560	560	560	560	700
H (mm)			360	360	560	560	560	560	620	620	690	690	690	850
L (mm)	Dimensioni Imballo Sound Proofed dimensions		-	-	-	-	750	750	750	750	1070	1070	1070	1450
W (mm)			-	-	-	-	560	560	560	560	560	560	560	800
H (mm)			-	-	-	-	620	620	620	620	920	920	920	1060

Modello/ Model			FDT32A	FDT32S	FDT45A1	FDT36N	FDT45N	FDT60N	FDT75N-Hz	FDT85N	FDT95N	FDT110N	FDTC97-S5	FDTC97	FDTC110	FDTC128	FDTC133
PRP [kVA]	50 Hz 3000 rpm		30	40	45	60	75	85	100	125	130	160	200	250	275	300	350	400
LTP [kVA]			33	44	50	66	83	94	110	138	148	173	220	275	303	330	385	440
PRP [kVA]	60 Hz 3000 rpm		35	-	52	68	75	100	114	145	-	170	228	285	-	339	350	400
LTP [kVA]			38	-	57	75	82	110	125	160	-	187	250	325	-	373	385	440
Fase *Phase*			T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
Modello Motore *Engine Model*			F32 AM1A	F32 SM1A	NEF45 AM1	NEF45 SM1	NEF45 SM2-S	NEF45 TM1	NEF45 TM2	NEF67 SM1	NEF67 TM2	NEF67 TM2	NEF67 TE2	CURSOR B7TE1	CURSOR B7TE1	CURSOR 10TE1	CURSOR 13TE2	CURSOR 13TE3
N Cilindri *N. Cylinders*			4	4	4	4	4	4	4	6	6	6	6	6	6	6	6	6
Cilindrata *Displacement*			3200	3200	4500	4500	4500	4500	4500	6700	6700	6700	6700	8700	8700	10300	12880	12880
Raffreddamento *Cooling*			W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W
Alimentazione *Fuel*			diesel	diesel	diesel	diesel	diesel	diesel	diesel	diesel	diesel	diesel	diesel	diesel	diesel	diesel	diesel	diesel
Serbatoio Standard [L] *Standard Fuel Tank [L]*			50	50	50	50	50	50	50	120	120	120	120	120	120	120	120	120
Serbatoio Maggiorato [L] *High capacity [L]*			190	190	240	240	240	240	240	240	240	240	400	400	400	400	400	400
Quadro Manuale *Manual Panel*			A1-1A	A1-1A	A2-1A	A2-1A	A2-1A	A2-1A	A2-1A	A2-1A	A2-2A	A2-2A	A3-2A	A3-2A	A3-2A	A3-2A	A3-2A	A3-2A
Quadro Automatico *Automatic Panel*			A1	A1	A2	A2	A2	A2	A2G	A2G	A2G	A2G	A3	A3	A3	A3	A3	A3
Quadro Parallelo *Parallel Panel*			PA3	PA3	PA3	PA3	PA3	PA3	PA3	PA3	PA3	PA3	PA3	PA3	PA3	PA3	PA3	PA3
L (mm)	Dimensioni a Giorno Sold mounted dimensions		1700	2100	2100	2100	2500	2500	2500	2800	2900	2900	2900	3000	3500	3500	3500	3500
W (mm)			1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1300	1300	1300	1300	1300
H (mm)			1112	1237	1232	1293	1343	1429	1429	1492	1504	1504	1534	1753	1753	1728	1718	1883
L (mm)	Dimensioni Imballo Sound Proofed dimensions		2130	2520	2520	2520	2920	2920	2920	3520	3520	3520	3520	3970	4270	4270	4270	4270
W (mm)			1140	1140	1140	1140	1140	1140	1140	1340	1340	1340	1340	1340	1640	1640	1640	1640
H (mm)			1820	1820	1820	1820	1820	1820	1820	2180	2180	2180	2180	2180	2450	2450	2450	2450

Modello/ Model			PDT226S2	PDT226S3	PDT256S1	PDT256S2	PDT236S1A	PDT236S1A-Hz	PDT236S2	PDT403A2	PDT403A3	PDT403A2	PDT452W2	PDT452W3	PDT403A2	PDT452A3	PDT452A2	PDT452A3
PRP [kVA]	50 Hz 3000 rpm		350	400	450	500	580	600	650	730	800	1022	1253	1364	1505	1707	1752	1844	2058
LTP [kVA]			400	450	503	553	650	650	700	800	900	1125	1385	1500	1656	1875	1928	2028	2263
PRP [kVA]	60 Hz 3000 rpm		410	-	510	-	648	648	-	764	850	-	1270	1380	1530	1710	-	-	-
LTP [kVA]			451	-	561	-	713	713	-	840	935	-	1400	1530	1830	1880	-	-	-
Fase *Phase*			T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
Modello Motore *Engine Model*			2200E E3TAG2	2200E E3TAG3	2500E E16TAG1	2500E E16TAG2	2800E E18TAG1A	2800A E18TAG1A	2800A E18TAG2	4006 E23TAG2A	4006 E23TAG3A	4006 E23TAG3A	4006 TAG2A	4012E 46TWG2A	4012E 46TWG3A	4012E 46TAG2A	4012E 46TAG3A	4016E TAG	4016E TAG1A	4016E TAG2A
N Cilindri *N. Cylinders*			6	6	6	6	6	6	6	6	6	6	8	12	12	12	12	16	16	16
Cilindrata *Displacement*			12500	12500	15000	15000	18130	18130	18130	22921	22921	30561	45842	45842	45842	45842	61123	61123	61123
Raffreddamento *Cooling*			W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W
Alimentazione *Fuel*			diesel	diesel	diesel	diesel	diesel	diesel	diesel	diesel	diesel	diesel	diesel	diesel	diesel	diesel	diesel	diesel	diesel	diesel
Serbatoio Standard [L] *Standard Fuel Tank [L]*			120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Serbatoio Maggiorato [L] *High capacity [L]*			400	400	600	600	600	600	600	600	600	400	400	400	400	400	400	400	400	400
Quadro Manuale *Manual Panel*			A3-2A	A3-2A	A3-2A	A3-2A	A3-2A	A3-2A	A3-2A	A3-2A	A3-2A	A3-2A	2A3 2A	2A3 2A	2A3 2A	2A3 2A	2A3 2A	2A3 2A	2A3 2A	2A3 2A
Quadro Automatico *Automatic Panel*			A3	A3	A3	A3	A4	A4	A4	A4	A4	A4	A4	A4	A4	A4	A4	A4	A4	A4
Quadro Parallelo *Parallel Panel*			PA3	PA3	PA3	PA3	PA4	PA4	PA4	PA4	PA4	PA4	PA4	PA4	PA4	PA4	PA4	PA4	PA4	PA4
L (mm)	Dimensioni a Giorno Sold mounted dimensions		3500	3500	4250	4250	4250	4250	4250	5000	5000	5760	6000	6000	6000	6000	6000	6000	6000	6000
W (mm)			1300	1300	1600	1600	1600	1600	1600	2000	2000	2046	2200	2200	2200	2200	2200	2200	2200	2200
H (mm)			1965	2040	2040	2040	2095	2095	2095	2095	2095	2140	2447	2459	2594	2563	2914	3543	3543	3543
L (mm)	Dimensioni Imballo Sound Proofed dimensions		4270	4270	5020	5020	5020	5020	5020	5780	5780	6020	7000	7000	7000	7000	7520	7520	7520	7520
W (mm)			1640	1640	2040	2040	2040	2040	2040	2040	2040	2240	2440	2440	2440	2440	2460	2460	2460	2460
H (mm)			2450	2450	2580	2580	2580	2580	2580	2580	2580	2900	3000	3000	3000	3000	3900	3900	3900	3900

Giotto Pro
GenSet Advanced Manual Controller

Lexys AMF
GenSet Advanced Automatic Controller

Lexys Sync
GenSet Advanced Parallel Controller

PANNELLI DI CONTROLLO - *CONTROL PANELS*

Quadri Manuali - Manual control Panels

Tipo Type	Range di potenza [kVA] Power Range [kVA]	Logica di Controllo Digital Control Module
M1M	1-8	Elettromeccanica Electromechanical
M1T	1-13	Elettromeccanica Electromechanical
GMA1	9-30	GIOTTO PRO
GMA2-1A	40-125	GIOTTO PRO
GMA2-2A	130-160	GIOTTO PRO
GMA3-2A	180-1050	GIOTTO PRO
2GMA3-2A	1050-2500	GIOTTO PRO

Quadri Automatici - Automatic Control Panels

Tipo Type	Range di potenza [kVA] Power Range [kVA]	Logica di Controllo Digital Control Module
A1	3 - 48	LEXYS AMF
A2P	49 - 86	LEXYS AMF
A2G	87 - 182	LEXYS AMF
A3	173 - 554	LEXYS AMF
A4	555 - 866	LEXYS AMF
A5	867 - 1248	LEXYS AMF
A6	1248 - 2217	LEXYS AMF
A7	2218 - 2271	LEXYS AMF

Quadri di Parallelo - Parallel control Panels

Tipo Type	Range di potenza [kVA] Power Range [kVA]	Logica di Controllo Digital Control Module
GPA2-1A	10-125	LEXYS SYNC
GPA2-2A	130-160	LEXYS SYNC
GPA3-2A	180-1050	LEXYS SYNC
2GPA3-2A	1100-2500	LEXYS SYNC

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