



## EUROPOWER Generators

Europower standard generating sets with Honda and B&S Vanguard air-cooled gasoline engines, 3000rpm, 50Hz, 4 stroke

### 2,2 - 20kVA

POWERED by  
**HONDA**

POWERED BY  
**VANGUARD**  
COMMERCIAL POWER



EP13500TE



EP0016EN/16

# Standard

air-cooled gasoline

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Article code	TYPE	Alternator	kVA max.	kVA cont.	Amp. (cos phi 1)		Engine	hp	kW	cm <sup>3</sup>	Tank (l)	Cons. @75% load (l/h)	Autonomy @75% load (h)	Version (p.46)	Dimensions (cm)	kg	dB(A) @ 7m	LWA
					1 ~ 230V	3 ~ 400V												
950000260	EP2500	Sincro	2.2	2	8.7	-	Honda GX160	4.4	3.2	163	3.1	1	3.1	A-F-O-R-Th	58x42x44	37	70	95
950000261	EP2500E	Sincro	2.2	2	8.7	-	Honda GX160	4.4	3.2	163	3.1	1	3.1	A-E-F-O-R-Th	58x42x44	45	70	95
950000250	EP2500P	Sincro	2.2	2	8.7	-	Honda GX160	4.4	3.2	163	3.1	1	3.1	A-O-P-R-Th	54x37x50	33	70	95
990000300	EP3300	Mecc Alte	3	2.7	11.7	-	Honda GX200	5.2	3.8	196	3.1	1.3	2.4	A-F-O-R-Th	58x42x44	42	70	95
950000400	EP4100	Sincro	4	3.6	16	-	Honda GX270	7.9	5.8	270	5.3	2	2.7	A-F-O-R-Th	77x51x56	60	71	96
950000401	EP4100E	Sincro	4	3.6	16	-	Honda GX270	7.9	5.8	270	5.3	2	2.7	A-E-F-O-R-Th	77x51x56	72	71	96
950000502	EP5000T	Sincro	5	4.5	16	6.5	Honda GX270	7.9	5.8	270	5.3	2	2.7	B-F-O-R-Th	83x51x56	72	71	96
950000600	EP6000	Sincro	6	5.4	23	-	Honda GX390	11.1	8.2	389	6.1	2.4	2.5	A-F-O-R-Th	83x51x56	75	72	97
950000601	EP6000E	Sincro	6	5.4	23	-	Honda GX390	11.1	8.2	389	6.1	2.4	2.5	A-E-F-O-R-Th	83x51x56	87	72	97
950000652	EP6500T	Sincro	7	6.5	17	9.4	Honda GX390	11.1	8.2	389	6.1	2.4	2.5	B-F-O-R-Th	83x51x56	82	72	97
950000653	EP6500TE	Sincro	7	6.5	17	9.4	Honda GX390	11.1	8.2	389	6.1	2.4	2.5	B-E-F-O-R-Th	83x51x56	94	72	97
950000700	EP7000	Sincro	7	6	26	-	Honda GX390	11.1	8.2	389	6.1	2.7	2.3	A7-F-O-R-Th	83x51x56	85	76	*
990001001	EP10000E	Mecc Alte	10	9	39	-	Honda GX630	19	14	688	20	4.2	4.8	A2-E-F-FPm-h-O-TM	102x55x60	146	75	*
957001002	EP10000T	Sincro	10	9	14.3	13	B&S Vanguard	14	10.5	480	6.5	3.5	1.9	B-F-FPm-OP-R-TM	83x55x60	95	75	*
950001201	EP12000E	Sincro	12	10.8	47	-	Honda GX690	20	15	688	20	5	4.0	A2-AIS-E-F-FPm-h-O-TM	102x55x60	150	75	*
950001203	EP13500TE	Sincro	13.5	12	20	17	Honda GX630	19	14	688	20	4.2	4.8	B-E-F-FPm-h-O-TM	102x55x60	149	75	*
957001501	EP16000E	Sincro	16	14.5	63	-	B&S Vanguard	28	21	895	41	7	5.9	A5-E1-F-FG-FPm-h-LE-OP-TM-V	100x64x72	213	79	*
950001503	EP16000TE	Sincro	16	14.4	23	21	Honda GX690	20	15	688	20	5	4.0	B-AIS-E-F-FPm-h-O-TM	102x55x60	154	75	*
957001803	EP20000TE	Sincro	20	18	26	26	B&S Vanguard	28	21	895	41	7	5.9	B4-E1-F-FG-FPm-h-LE-OP-TM-V	100x64x72	213	79	*

Generating sets with \* cannot be used outdoors in the EU.

## Features & Benefits

### E-Start



All generating sets with **E** at the end of the type are electric start. You can use these generating sets in **backup systems**. If you combine an E-start generating set with **A.S.S.S.**, make sure that your gasoline generating set is equipped with an electric or automatic choke.

### Reinforced phase



A standard three phase 400V alternator can supply **1/3 of its nominal power** per single phase. On **EP5000T** and **EP6500T(E)** generating sets, the alternator is wound with one reinforced phase, which enables the user to load the single phase socket up to **4kVA max.**

### 2-wheel kit



The 2-wheel kit can be equipped with **hard tires** or with **pneumatics**, depending on the surface the generating set will be used on. Furthermore the 2-wheel kit comes with **2 folding handles**. This offers a smaller overall footprint for **convenient transport and storage.**

### B&S Vanguard



Briggs & Stratton Vanguard 31HP engines offer the power to produce a **20kVA three phase** generating set or a **16kVA single phase** generating set. Generators with these engines are **light in weight** and **small in size** for this power range.

### ECO A.I.S.



ECO A.I.S. on generators with Honda GX690 stands for **Automatic Idle System** which means that the engine **goes to idle speed** when there is **no load** on the generating set. This technology leads to **increased fuel efficiency** and **longer run times.**

### A.S.S.S.



A.S.S.S. stands for **Automatic Stop System** in case of **mains failure**: all generating sets with electric start can be equipped with this easy backup system which has a **built-in battery charger** and **computerized self-test.**