

# SILENT Line

1.6 - 3.8 kVA



► ESE 2000i

The compact, handy format provides for mobile and super silent energy - for all cases.



Parallel connection ability (only ESE 2000i)



Synchronous



IP 23



inverter regulation



Sound insulated



Petrol

### SILENT Line

Electronic appliances	●●●
Electric tools	●●●
Gardening or construction equipment	●
Welding equipment	
Emergency power application	●●●

# SILENT Line

1.6 - 3.0 kVA



For further information:

Click here to go to our ESE 2000i maintenance video on YouTube

Petrol and diesel generators



## SILENT Line 1.6 - 3.0 kVA

Model	ESE 2000i	ESE 3000i
Order No.	110 005	110 006
Generator	Synchronous	Synchronous
Max. output kVA/kW	2.0 / 2.0	3.3 / 3.3
Continuous output kVA/kW	1.6 / 1.6	3.0 / 3.0
Rated voltage	230 V 1~ / 12 V =	230 V 1~ / 12 V =
Rated current	8,7 A 1~ / 8,3 A =	13,0 A 1~ / 8,3 A =
Power factor cos φ	1	1
Frequency / Protection Class	50 Hz / IP 23	50 Hz / IP 23
Engine type	YAMAHA MZ80 / 3.5 HP	ENDRESS
Construction type	1-cylinder 4-stroke OHV	1-cylinder 4-stroke OHV
Displacement	79 cm <sup>3</sup>	171 cm <sup>3</sup>
Output at 3000 rpm	1.8 kW	4.2 kW
Fuel / tank capacity (litre)	Petrol / 4	Petrol / 6.8
Consumption / running time at 75% load of about <sup>(1)</sup>	0.7 l / 6 h	1.36 l / 5 h
Starting system	Recoil starter	E-Start incl. battery
Sound power level LWA	89 dB(A)	93 dB(A)
Sound pressure level LPA (7 m)	64 dB(A)	68 dB(A)
Weight (kg)	20	41
Dimensions L × W × H (mm)	540×330×505	588×442×452
Protective contact socket	1 × 230 V / 16 A 1 × 12 V	1 × 230 V / 16 A 1 × 12 V / 8.3 A 1 × USB 5V / 2.1A
Possible areas of application <sup>1</sup>	230 V	230 V
Electronic devices up to	1600 W	3000 W
Electric tools up to	1450 W	2750 W
Garden tools up to	1250 W	2350 W
Building equipment up to	—	—

<sup>(1)</sup> This data is based on average values as individual cases can vary and therefore they are not binding

- Inverter technology
- High-quality current
- Compact and quiet
- Easy handling

### Equipment features:

- Lack of oil automatic switch-off
- Generator overload protection
- Load dependent engine speed
- Connections for a 12V battery charge
- Parallel connection ability (only ESE 2000i)
- USB connection (ESE 3000i only)

Available accessories	Order No.	Suitable for
Maintenance kit	164 052	ESE 2000i
	164 053	ESE 3000i
IP 68 socket	110005.01	ESE 2000i
	110006.01	ESE 3000i



ESE 2000i with an IP 68 socket



ESE 3000i including folding transport handle