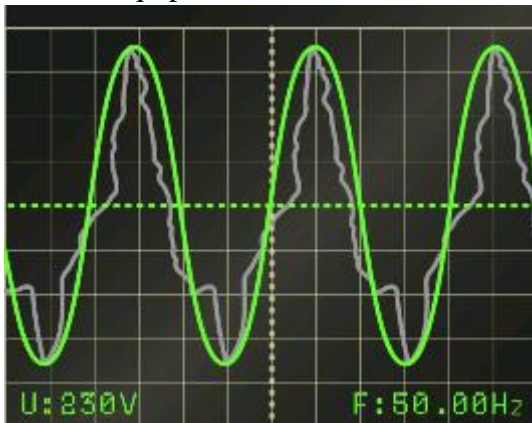


Product description

Inverter generators of the German brand Könner & Söhnen are a convenient, portable source of electrical energy. Double conversion of electrical energy provides a maximum stable frequency of 50 Hz and a voltage of 230 V, which is ideal for reliable operation of sensitive and precise electronics, computers, electronic measuring devices, medical equipment, boilers. This generator will also become an indispensable assistant during fishing, picnics and hiking.

PURE SINE WAVE

Double conversion of electrical energy provides a pure sine wave, which allows the use of generators for reliable operation of electronics, computers, electronic measuring devices, medical equipment, boilers, etc.



RELIABLE ENGINES

The reliable Könner & Söhnen engine meets all European quality standards, including the modern EURO V environmental standard. The reliable K&S engine has an individual serial number, which allows us to control the quality of production and service. The high-quality alternator with a copper coil and a powerful drive motor guarantee trouble-free and long-term use. It is recommended to use devices sensitive to energy consumption (boilers, medical equipment, audio equipment, etc.).

BOX FOR PARALLEL CONNECTION OF GENERATORS

The total output power of the generators can be increased by connecting two inverter generators using the Parallel Unit KS PU1 box from Könner & Söhnen (not included)

By connecting two identical generator models in parallel, you can achieve an output power that is twice the nominal power of these models. When connecting generators of different power using the "Parallel" function, you can achieve an output power equal to twice the nominal power of the smaller generator (except for the KS 8100iEG, KS 8100IE ATSR, KS 8100iEG ATSR).

ECONOMY SAVE MODE

The engines of the inverter generator series of the brand "Könner & Söhnen" can be used in the economy mode. This mode allows the inverter generator to be used at low speeds and reduces fuel consumption by up to 50%. The throttle control system adjusts the engine speed depending on the load.



ERGONOMIC CONTROL PANEL

Convenient location of all functions: multi-function LED display (hour meter, voltage, frequency), generator status monitoring indicators showing current operating status, automatic fuse cut-off in case of overload or short circuit, low oil level, Reset button to restart the control system and resume power supply, connector for parallel connection of generators, two USB outputs (5V/1A, 5V/2.1 A), 230V socket and grounding terminal.



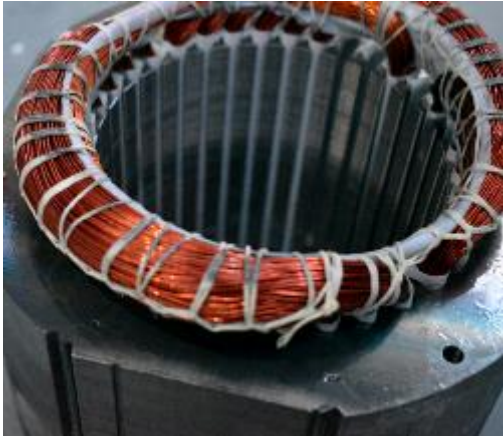
LOW NOISE LEVEL

Thanks to the special anti-vandal housing ensuring a minimum noise level of 62 dB, working with the device will be as comfortable as possible and will not cause any inconvenience to users.



100% COPPER WINDING ALTERNATOR

Könner & Söhnen generators use a synchronous alternator with carbon brushes and 100% copper windings. Only the copper winding can withstand the maximum load without any damage, which guarantees long-term reliable operation of the generator.



ADDITIONAL ACCESSORIES

The set includes a screwdriver, spark plug wrench, and accessory bag.