



RIMOR VFR130 1R5G1Z INVERTER SINGLEPHASE 1,5KW IP23

Product price:

181,16 € tax excluded

Product description:

INVERTER VFR130 1R5G1Z SINGLEPHASE 1,5KW

The Inverter VFR130 1R5G1Z singlephase of 1,5KW power is a voltage and frequency converter capable of generating a voltage and frequency controlled singlephase system to make it possible to vary the speed of singlephase asynchronous motors or vector motors.

The Inverter VFR130 1R5G1Z is equipped with a display for reading and programming with the possibility to activate a very large number of functions, to satisfy every industrial application.

The application of inverters to the various operating machines (pumps, fans, conveyor belts, mills, etc.) allows to obtain a real energy saving, as only the actual power needed is consumed. In fact, the starting by inverter is done by absorbing the actual necessary current, so it is not necessary to take into account the nglehigh inrush currents present in case of starting with other systems.

The singlePhase Inverter 1,5KW has a housing with IP23 degree of protection, it is shielded from solid bodies larger than 12mm in diameter and shielded against water drops with an angle of less than 15°.

The abbreviation IP corresponds to International Protection Rating and, following the IEC 60529 standard, identifies the degrees of protection of enclosures for electrical devices.

This standard was also created to avoid an excessive use of vague terms, such as "waterproof". Thanks to the IP protection rating it is instead possible to be more exhaustive and precise, clearly defining to what extent the device is shielded against the intrusion of solid and liquid bodies, dust and accidental contact.

The inverter VFR130 1R5G1Z 1,5KW can also be supplied with IP 54 degree of protection.

TECHNICAL CHARACTERISTICS OF THE SINGLEPHASE INVERTER VFR130 1R5G1Z





Input Voltage: 220V

Maximum exercise power: 1,5KW

Overload: 150%

Maximum output frequency: 500 Hz

Min. operating temperature: -10.00 °C

Max working temperature: 40.00 °C

Length: 128 cm

Width: 101 cm

Height: 152 cm

If you are looking for an Inverter with other features or more power than 1,5KW then we suggest you to browse our wide catalogue

Images and technical data are not binding.

Product features:

Phase: Single phase

Maximum power three phase (KW): 1.5

Voltage (V): 220 - 240

Protection degree: IP23

Gas consumption (Kg/h): 1

Length (mm): 1280

Width (mm): 1010

Height (mm): 1520