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Electronic panel INV-EL-4

The INV-EL-4 model is a frequency inverter switchboard for the management of 400V three-phase asynchronous motors developed by Cobofra. Through the buttons on the front of the panel, customized functions and/or parameterizations can be selected, such as: acceleration and deceleration ramps, min-max power adjustment and safety parameters. Multi-function LCD display for viewing: rated pressure, voltage, current, frequency, working hours, number of starts and alarm history log. MASTER-SLAVE operating mode where up to 4 boxes can be cascaded. Metal box with IP65 degree of protection, complete with general door lock disconnect switch.

Input voltage	400VAC 50-60Hz
Max engine power	3.0kW or 5.5kW
Input 0-10V	On request
Display	4 lines 128 digits
Multiple operation	Max4 panels
Safety current max	Adjustable
Product size	301x210x408 mm

Output voltage	400VAC 50-60Hz
12V auxiliary output	Yes, 12VDC
Controls	Soft touch electronics
Remote control	On request, 433 Mhz frequency
Wi-Fi expandable	Yes, on request
IP Protection	IP65
Conformity	CE

Field of application:

Andra single-phase and threephase solutions

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