

Dynawatt Control Unit 4.000

Control unit that transforms the 3-phase generator current into 230 V/50 Hz sinusoidal alternating current.

// Output voltage: 230 V
// Frequency: 50 Hz
// Initialcurrent: 70 A
// Protection class: IP21
// Protection: Automatic shutdown in case of overload, overtemperature and short circuit.

Control unit that transforms the generator voltage into 230 V/50 Hz sinusoidal AC voltage.

The control unit with electronic regulation ensures clean sine wave voltage.

LEAB by Micropower Group

Technical Information

Output Power (continuous)	3,500 W*
Output Power (intermittent)	4,000 W*
Frequency range, supply voltage (AC)	50 Hz ±0.5 %
International Protection (IP class)	IP21
Level of efficiency	? 96 %
Operating temperature	-30 °C ... +40 °C
Output Shaft	Sine Wave
Output Voltage (AC)	235 V ... 237 V; 230 V ... 233 V (without load)
Phases	One-phase
Protection	Automatic shutdown in case of overload, overtemperature and short circuit
Starting Current	70 A (5 ms)
Dimensions (L x W x H)	500 x 300 x 100 mm
Weight	9 kg

*In the chosen option