



maxima

Control Unit for Grow Box



Temperature Management.

Humidity management.

Timer for Lights.

2 Irrigation Timer.

2 Extra Timer.

Count Weeks.

Multi language.

° C - ° F.

1600 Watt total.

Customizable.

Manual or Automatic Management.

What is Maxima?

Maxima is the control unit for Grow Box, created to help the Grower control its indoor cultivation.

Maxima is able to manage the tools present in the grow box so that they work together with the grower, to obtain the best growth environment for the varieties it is growing.



How?

6 Sockets dedicated to specific functions, controlled by the software developed specifically for the control of the instruments inside the Grow Box such as fans, aspirators, lights and irrigation pumps.

Climate

Temperature:

It cools or heats the room thanks to the double thermostat.

Set the minimum and maximum temperature values for when the lights are switched on and off.

Maxima turns on or off, the fans, the extractors, the heater KEEPING the stable environment, ensuring the ideal climate for your plants.

Humidity:

The right percentage for all stages of growth.

Even for the humidity, the settings vary depending on the lights, you set the maximum values, and the control unit will make sure to give your plants the right humidity in every phase of growth.



MAX
600 W



4

Lights

To improve consumption, our timers activate and switch off the lights in less than 1 second, avoiding the time lag, of mechanical timers.

In addition, the Maxima control unit is equipped with protection systems for all connected instruments:
pumps, fans, vacuums, heaters or lamps.



Irrigation and Ventilation

Timer accuracy allows you to irrigate the same amount of product, reducing the risk of root problems, moisture formation in the Grow Box and stagnation of water.

Continuous irrigation:

You have a dedicated function to irrigate your plants once a day.

Irrigation with alternating ignitions:

Activate and deactivate the irrigation pump according to a pre-established scale of minutes.

The probes

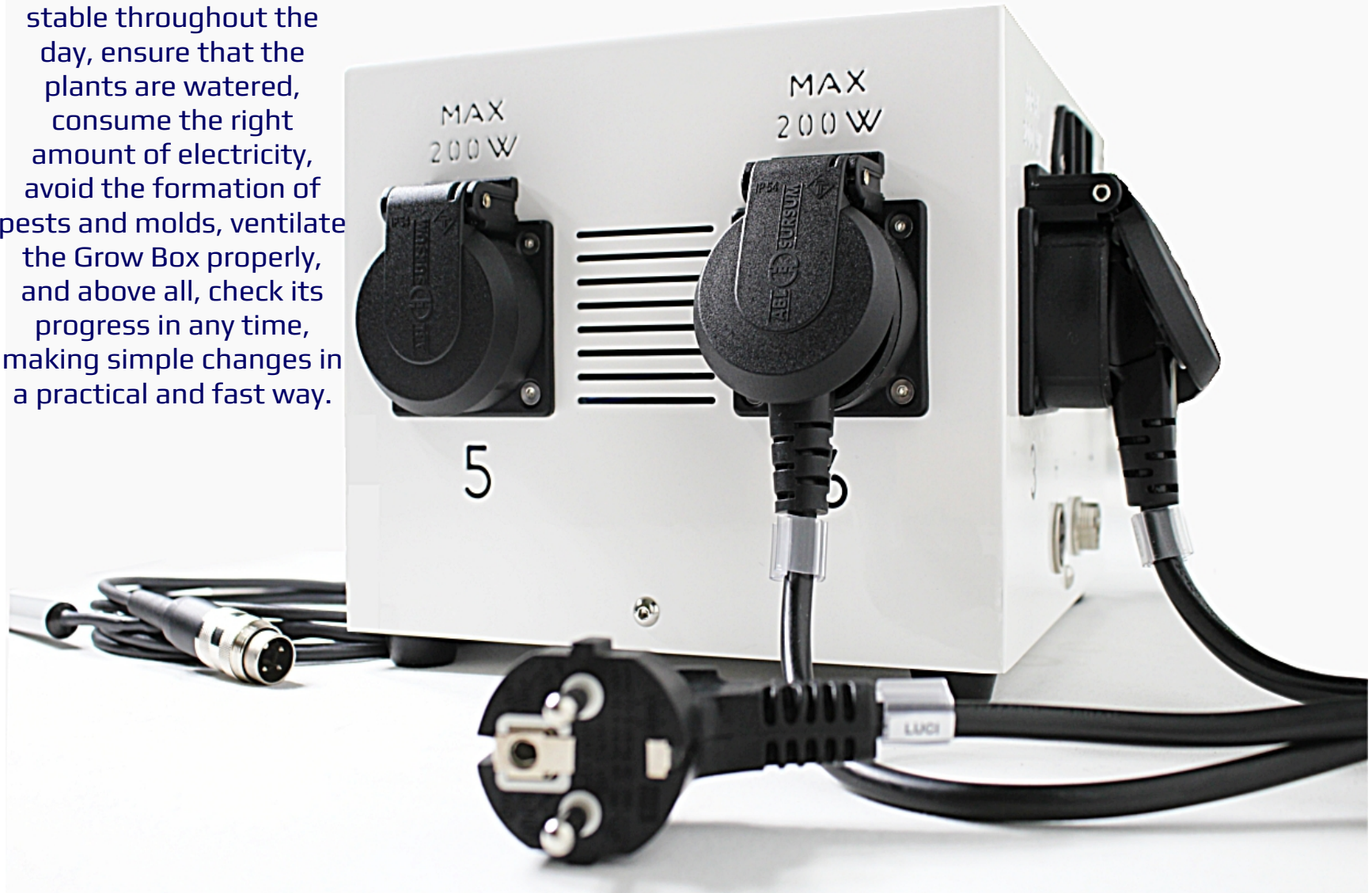


The probes, one for temperature and one for humidity, can be placed in the Grow Box in specific points, to have a more effective reading of the growth environment and improve where necessary.





Maxima is the right tool for every phase of growth. Adjust the climate, keep it stable throughout the day, ensure that the plants are watered, consume the right amount of electricity, avoid the formation of pests and molds, ventilate the Grow Box properly, and above all, check its progress in any time, making simple changes in a practical and fast way.



Daily operations Automated.

Change the environment.

Double thermostat and hygrostat for a stable climate.

Reduction of pest proliferation and growth times.



Lighting management and protection.

Automatic irrigation on earth or hydroponic system.

Effective ventilation.

Better harvest quality.

Controlled cultivation, Florid environment and Energy Saving.

Alimentation: 100-240 VAC.
Potency: 5x200 Watt + 1x600 Watt.

Total: 1600 W.

Socket: Schuko - type F 250V 16A.

Touch Screen 4,3" inch.

Consumption: 8,2W without external devices.

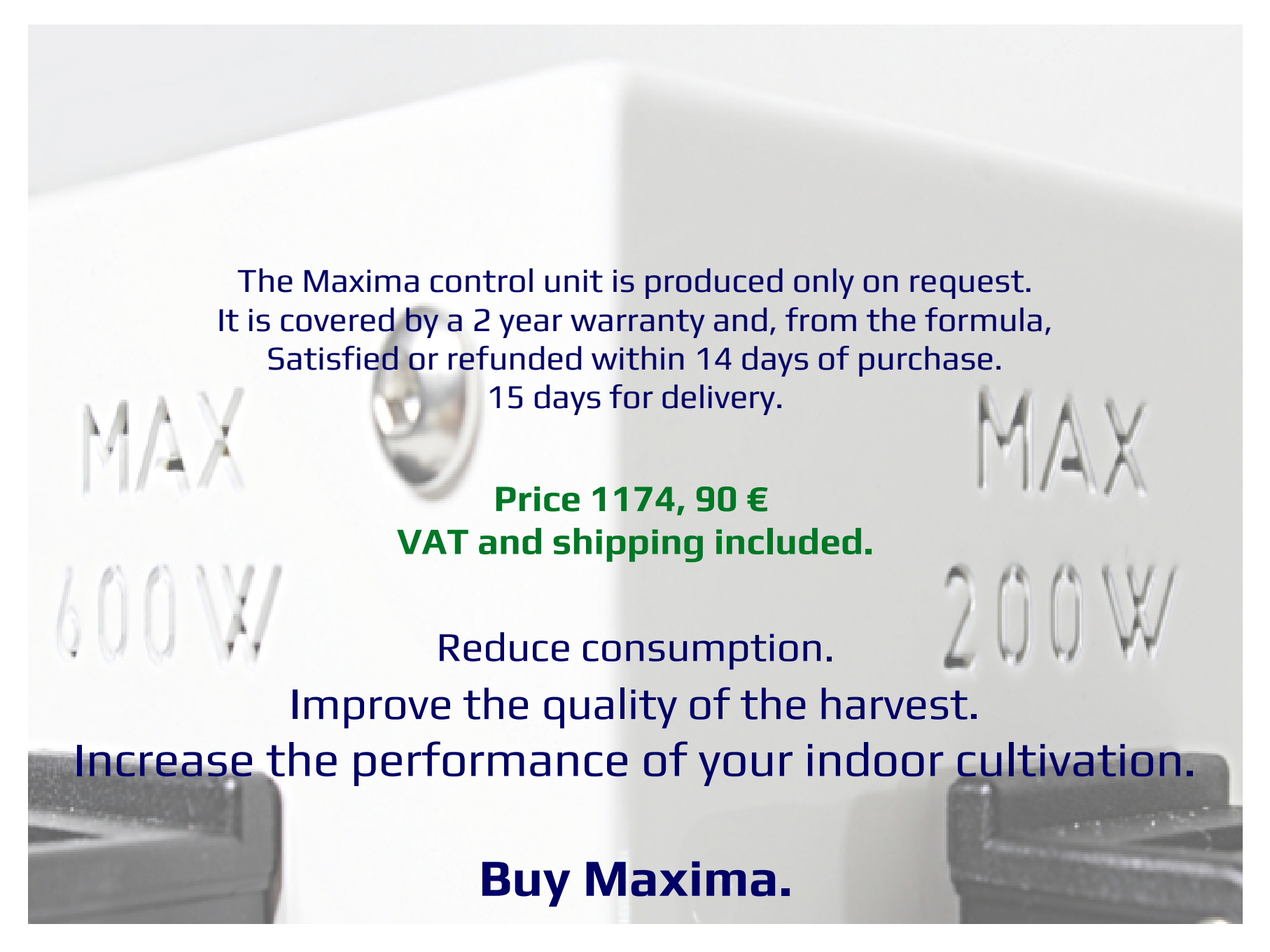
Protections: Miniature circuit breaker, short circuit, overheating, fuses.

Temperature and Humidity probes: 2 mt

Dimension: 23x26x17cm.

Weight: 4,00 kg.





The Maxima control unit is produced only on request.
It is covered by a 2 year warranty and, from the formula,
Satisfied or refunded within 14 days of purchase.
15 days for delivery.

Price 1174, 90 €
VAT and shipping included.

Reduce consumption.
Improve the quality of the harvest.
Increase the performance of your indoor cultivation.

Buy Maxima.



For the Growers

Made in Italy

Book your Maxima control unit directly in the company at:
infocoltivo@gmail.com

Visit the website
www.coltivo.net

Follow us on social media:
Instagram: [coltivoinstruments](https://www.instagram.com/coltivoinstruments)
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Do not hesitate to contact us!