

☑ **VIMAR**  
**30292.C25x USB C**  
**PD 25W Power Unit**



# VIMAR 30292.C25x USB C PD 25W Power Unit Instructions

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**VIMAR 30292.C25x USB C PD 25W Power Unit**



## Specifications

- **Model Numbers:** LINEA 30292.C25x, EIKON 20292.C.25, PLANA 14292.C.25
- **Input Voltage:** 120-240V~ 50/60Hz
- **Input Current:** 400 mA – 120 V~ / 300 mA – 240 V~
- **Output Voltages:** 5.0V, 9.0V, 12.0V
- **Output Currents:** 3.0A, 2.77A, 2.08A
- **Output Power:** 15.0W, 25.0W, 25.0W
- **Connector Size:** 6 mm
- **Frequency:** 50/60 Hz
- **IP Rating:** IP20

## Product Usage Instructions

### Power Supply

- Ensure the input voltage matches the specified range of 120-240V~ 50/60Hz before connecting the device.

### Output Connections

- Use the appropriate connector size (6mm) to connect the device to your equipment.

### Output Voltage and Current

- Choose the suitable output voltage (5.0V, 9.0V, or 12.0V) and current (3.0A, 2.77A, or 2.08A) based on your device's requirements.

## Safety Precautions

- Do not exceed the specified power ratings to prevent damage to the device and connected equipment.

## FAQ

- **Q:** What is the IP Rating of the device?
- **A:** The device has an IP20 rating, indicating protection against solid objects larger than 12mm and having no harmful effects from water ingress at a certain angle.
- **Q:** Where can I download detailed information about the device?
- **A:** You can download detailed device information and WEEE details in PDF format from the product data-sheet available on [www.vimar.com](http://www.vimar.com).

Read the instructions before installation and/or use

## Technologie Power Delivery

- Power Delivery Technologie Technologie Power Delivery



- **N.B.** Graphic representation of the Linea series. The position of terminals, wiring, and functions is also identical for Eikon, Arké, and Plana.

## FEATURES

- Power supply: 120-240 V~ 50/60 Hz
- Power consumption: 400 mA – 120 V~ 300 mA – 240 V~
- Output power: 25 W
- Power with no load: 0,02 W
- Protection degree: IP20
- Over/Under Voltage Protection, Over Current Protection, Short Circuit Protection, Over Temperature Protection (reversible auto-off)
- Operating temperature: 0 °C – +35 °C indoor use
- Device in class II:
- Installation for CAT III overvoltage category
- DC output current/voltage ( $\pm 5\%$ ) ES1 and efficiency
- Voltage: 5 V 9 V 12 V
- Current: 3 A 2,77 A 2,08
- Average efficiency in active mode: 87,4 90,0 91,2
- Efficiency with low load (10%): 81,1 89,1 89,6

## INSTALLATION RULES

- The device can be installed in a flush mounting box or surface mounting box and completed with Linea, Eikon, Arké, or Plana cover plates in dust-free places, protected from accidental impacts and away from heat sources

## IMPORTANT

- An easily accessible omnipolar disconnection switch with a contact gap of at least 3 mm must be installed upstream from the power supply
- Install the device at a height of no more than 2 m
- The length of the connection cable to the electronic device must be no more than 3 m
- The power supply unit is protected internally against overloads
- REACH (EU) Regulation no. 1907/2006 – Art.33. The product may contain traces of lead


DEVICE DETAILS AND WEEE INFORMATION CAN BE DOWNLOADED IN PDF FORMAT FROM THE PRODUCT DATA SHEET ON [www.vimar.com](http://www.vimar.com) (the QR code opens the data sheet of art. 30292.C25B, which shares the same instructions sheet as art. 30292.C25x-20292.C.25-19292.C.25-14292.C.25).





## CONTACT

- Viale Vicenza, 14
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- [www.vimar.com](http://www.vimar.com)

## Documents / Resources

	<p><a href="#">VIMAR 30292.C25x USB C PD 25W Power Unit</a> [pdf] Instructions 20292.C.25, 14292.C.25, 30292.C25x USB C PD 25W Power Unit, 30292.C25x, USB C PD 25 W Power Unit, 25W Power Unit, Power Unit, Unit</p>
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## References

-  [Home automation, electrical equipment, smart home - Vimar energia positiva](#)
-  [Home automation, electrical equipment, smart home - Vimar energia positiva](#)
- [User Manual](#)

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