☑ 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 mmFrequency: 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

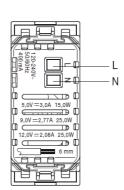
- Q: What is the IP Rating of the device?
- A: The device has an IP20 rating, indicating protection against solid objects larger than 12mm and having no harmful effects from water ingress at a certain angle.
- Q: Where can I download detailed information about the device?
- A: You can download detailed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

Read the instructions before installation and/or use

Technologie Power Delivery

• Power Delivery Technology 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 $^{\sim}$ 300 mA - 240 V $^{\sim}$

• 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 (± 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 (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

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- www.vimar.com

Documents / Resources



VIMAR 30292.C25x USB C PD 25W Power Unit [pdf] Instructions 20292.C.25, 14292.C.25, 30292.C25x USB C PD 25W Power Unit, 30292.C25x, USB C PD 25W Power Unit, 25W Power Unit, Power Unit, Unit

References

- Mome automation, electrical equipment, smart home Vimar energia positiva
- Mome automation, electrical equipment, smart home Vimar energia positiva
- User Manual

Manuals+, Privacy Policy

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