



EU Outdoor Power Supply Standards

What is a new EU Regulation on external power supplies? On March 2, 2023, the European Commission published a revised draft of the regulation on the ecodesign requirements for external power supplies. The scope of application has been extended and will in future also include battery chargers for device batteries, wireless chargers and charging pads as well as USB Type-C cables.

What are the new ecodesign requirements for external power supplies? The draft Commission Regulation proposes new ecodesign requirements for External Power Supplies (EPS), Battery Chargers for portable batteries, Wireless Chargers, Wireless Charging Pads, and USB Type-C cables.

1. Extending the scope - Wireless Chargers and Battery Chargers for portable batteries, as per Regulation (EU) 2019/1781. 2. How many external power supplies are there in the EU? In 2018, 1.7 billion external power supplies (EPS) were in use in the EU27, of which 75% for residential use, on average 6.5 units per EU household. They converted 48 TWh/a of electricity from the 220V mains to the input needed by the powered products.

Are external power supplies a legal requirement? In 2019, the requirement was finally scrapped and in its place the EU introduced the new Ecodesign / requirements for external power supplies, which is a legal requirement, not a voluntary one.

Are 'external power supplies' covered by EcoDesign regulations? Known as 'External Power Supplies', these products are covered by ecodesign regulations that are about to be updated. The European Commission has just published a draft revision of this legislation.

What does the draft get right, and what must still be improved? Should external power supplies be included in Directive 2019/1781? Accordingly, the requirement should also be extended to external power supplies that power a wider range of products beyond those covered by Directive 2019/1781/EU in order to maximize interoperability.

On March 2, 2023, the European Commission published a revised draft of the regulation on the ecodesign requirements for external power supplies. External Power Supplies Product Energy Efficiency - External Power Supplies. The rules apply to both the active efficiency and the no-load power consumption. Active efficiency is the average efficiency when a power supply is connected to a device, for EU The draft Commission Regulation proposes new ecodesign requirements for External Power Supplies (EPS), Battery Chargers for portable batteries, Wireless Chargers, Wireless Charging EU Draft Rules to Redefine Power Supplies and USB-C Standards Nov 26, 2022, – EU draft regulations aim to enhance energy efficiency and sustainability for EPS and USB-C cables, affecting design, labeling, and durability standards by . Ecodesign requirements -- external power supplies | EUR-Lex active power over Ethernet injectors; docking stations for autonomous appliances; external power supplies placed on the market before 1 April 2023 solely as a service part or spare part for Powering up sustainably: EU proposes new rules on External Power Nov 20, 2022, – Sometimes known as 'power adaptors' or 'power packs', External Power Supplies (EPS) power or recharge electronic and electric devices. Often sold with the devices they International External Power Supply Regulations Oct 20, 2022, – 1 International External Power Supply Regulations For the past several years, various international organizations, spearheaded by the EPA's Energy Star #174; organization, Updated draft of ecodesign requirements for external power supplies Apr 30, 2023, – On March 2, 2023, the



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European Commission published a revised draft of the regulation on the ecodesign requirements for external power supplies. The scope of Understanding European Standards for Outdoor Power Supply Summary: This article explores the critical European standards for outdoor power supply kits, their applications across industries, and compliance benefits. Learn how these regulations ensure The Latest EU Efficiency Regulations and How Oct 19, –The efficiency of external power supplies (EPS) is a concern of power supply manufacturers & OEM's. Ecodesign / standard's new efficiency limits include new mandatory labeling & documentation Regulation Commission Regulation (EU) / of 1 October laying down ecodesign requirements for external power supplies pursuant to Directive /125/EC of the European Parliament and Your gateway to the EU, News, Highlights | European Union5 days ago–Discover how the EU functions, its principles, priorities; find out about its history and member states; learn about its legal basis and your EU rights. EU countries | European UnionFind out more about EU countries, their government and economy, their role in the EU, use of the euro, membership of the Schengen area or location on the map. Institutions, law, budget | European UnionAug 9, –Discover who leads the EU, who elects the leaders, what EU institutions do; find out how the EU makes decisions; learn about the budget, the euro and EU law. News and Events | European UnionOct 30, –Get the latest news coming out of the EU - press releases, statements and highlights. See upcoming events organised by EU institutions and agencies. Principles, countries, history | European UnionDiscover how the EU was formed, its underlying principles and values; check out key facts and figures; learn about its languages, symbols and member countries. EU institutions and bodies - functions | European UnionAug 9, –Search for all EU institutions, bodies and agencies by type and find out what their functions are and how they are involved in EU decision-making. Easy to read - about the EU | European UnionOur easy-to-read version of the EU website can be read and understood by everyone, including people with intellectual disabilities. Take a look. Ihr Portal zur EU, Aktuelles, Schwerpunktthemen6 days ago–Wie die EU funktioniert, Grunds–tz und Priorit–ten; Geschichte und Mitgliedstaaten; rechtliche Grundlagen und Ihre EU-Rechte. History of the EU, EU pioneers | European UnionTimeline of major events in EU history. How the EU has developed over the decades. Visionary men and women who inspired the creation of the modern-day EU. Key facts and figures | European UnionFind out how many EU Member States there are, how big the EU economy is, how people live in the EU, and other useful facts about the EU.External Power Supplies Product Energy Efficiency - External Power Supplies. The rules apply to both the active efficiency and the no-load power consumption. Active efficiency is the average efficiency when a power The Latest EU Efficiency Regulations and How We Got HereOct 19, –The efficiency of external power supplies (EPS) is a concern of power supply manufacturers & OEM's. Ecodesign / standard's new efficiency limits include new Regulation Commission Regulation (EU) / of 1 October laying down ecodesign requirements for external power supplies pursuant to Directive /125/EC of the European Parliament and External



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