



How many volts is the outdoor power supply in Saudi Arabia





Overview

Saudi Arabia has a standard voltage of 220V/230V and a power frequency of 60Hz. The most commonly used plug type is Type G. What is the mains voltage in Saudi Arabia?

Just like the rest of the Middle East, the voltage in Saudi Arabia is 230. Industrial Voltage and Frequency By Country: India, China, Saudi Arabia, and More. North America is the biggest exception. Type A and Type B plugs will be familiar to travelers from the US, as Type A is an ungrounded plug with two flat parallel prongs, standard for most of the United States and Central America. With more than 70% of the world now using a 230/400 volt.



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[Saudi Arabia Voltage Standards and Power Plug Types](#)

Saudi Arabia has a standard voltage of 220V/230V and a power frequency of 60Hz. The most commonly used plug type is Type G. Travelers typically need a plug adapter but do not require a voltage converter.

[What is electricity voltage in Saudi Arabia?](#)

Generally, fans and fixed equipment are running at 110V while microwave ovens, refrigerators, TV, vacuum cleaners, and ACs are running at 220V. In the buildings which are constructed after 2012, ...



Mains electricity by country

Each circuit in the premises can be connected to either one of two 120 V supplies (at 180° of phase separation) or to a 240 V supply, with the latter being useful for appliances with larger power ...

[Saudi Arabia , Country Energy Information](#)

The standard voltage across the country is 230 volts, and the frequency of the electrical supply is 60 Hz, similar to the United States. The majority of Saudi Arabia's power generation comes from oil and ...



How Many Volts Is the Outdoor Power Supply in Saudi Arabia Key ...

Saudi Arabia uses a 230-volt outdoor power supply with a frequency of 60 Hz. This aligns with most European and Middle Eastern countries but differs from regions like North America (120V) or Japan ...

[US to Saudi Arabia Power Adapter: What Plug Do I Need? \(2026\)](#)

In Saudi Arabia, a dual-voltage power distribution system is used. In residential and light commercial buildings, KSA uses 127 V, whereas, in larger commercial and industrial applications, ...



Saudi Arabia

What is the mains voltage in Saudi Arabia? Just like the rest of the Middle East, the voltage in Saudi Arabia is 230 volts, but for historical reasons, the frequency is 60 Hz, instead of 50 Hz.



Mains electricity by country



Overview Voltage and frequency Current Plugs Table of mains voltages, frequencies, and plugs

Mains electricity varies in voltage and AC frequency across the world. As shown in the adjacent map and in the table below, premises in most of the world receive a supply of between 220-240 volts (nominal) at an AC frequency of 50 hertz. North America is the biggest exception. With the notable exception of North America, premises around the world receive eith...

DETAILS AND PACKAGING



Voltage and Frequency By Country

Chart Provides Voltage/Frequency for All Countries.

Voltage in Saudi Arabia

The country currently utilises a dual-voltage power distribution system. In residential and light commercial buildings the Kingdom uses 127 volts, whereas 220 volts is required in for larger ...



Saudi Arabia

In Saudi Arabia, power plugs and sockets (outlets) of type A, type B, type C and type G are used. The standard voltage is 110 / 220 V at a frequency of 60 Hz. For more information, select the country you ...



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