

## Kongres Container

# Finland Electric Outdoor Power Supply



## Overview

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^ Preliminary data Except for , which is variously classed as either a fossil fuel or a slow-renewable fuel, Finland imports all the fossil fuels used for electricity production. Coal and natural gas account for most of the production, with some oil generators acting mostly as reserve. The use of fossil fuels has fallen from hig.

Which power outlets do Finland use?

See our product selection criteria and guidelines here. Which power outlets do they use in Finland?

Finland uses Type F plugs and outlets, which are compatible with types C and E plugs on a 230V supply at 50Hz. You can identify these outlets easily because they have two round pin-holes.

What are the different types of power plugs in Finland?

In Finland, there are two main types of power plugs and outlets: Type C and Type F. Type C: Type C plugs have two round prongs on either side of the plug, commonly known as Euro plugs. Mostly used in Europe, South America, and Africa. Type C outlets can be fit with either Type E or Type F plugs.

Which plug sockets can be used in Finland?

Type C and type E plugs can also be used thanks to their compatibility with type F sockets. Typically, type C plug sockets are not allowed to be installed in Finland: these outlets are not earthed and are therefore considered dangerous. Only type F power points are permitted because they are grounded and therefore significantly safer.

What is the voltage in Finland?

Just like the rest of Europe, the voltage in Finland is 230 volts and the frequency is 50 Hz. Finland has standardized on type F sockets and plugs. Type C and type E plugs can also be used thanks to their compatibility with type F sockets.

What are the major sources of electricity in Finland?

Nuclear power in Finland is a major source of electricity. Teollisuuden Voima operates three reactors in Olkiluoto. Major producers in Finland include: Fortum, Pohjolan Voima, Teollisuuden Voima and Helsingin Energia. Nord Pool Spot is the shared power market for Finland and nearby countries.

What is the electricity sector in Finland?

The electricity sector in Finland relies on nuclear power, renewable energy, cogeneration and electricity import from neighboring countries. Finland has the highest per-capita electricity consumption in the EU. Co-generation of heat and electricity for industry process heat and district heating is common.

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