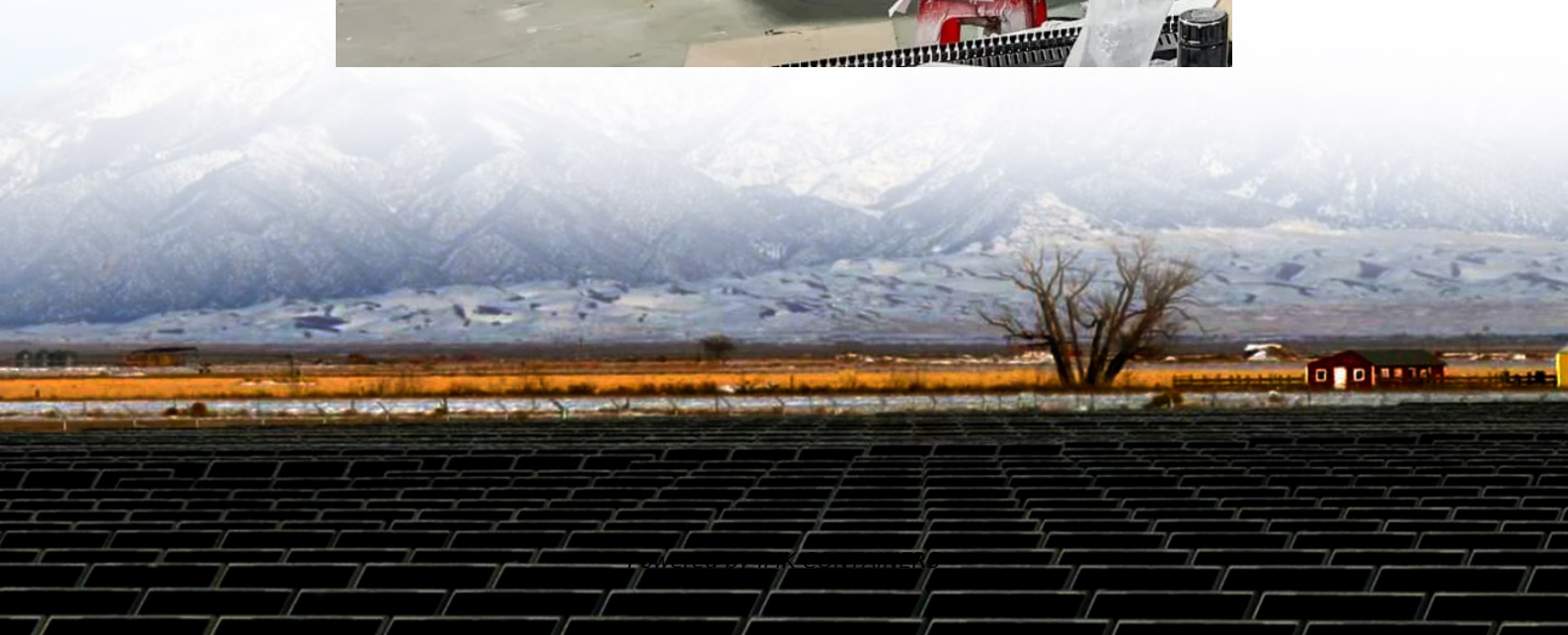


# **Compact power station factory in Moscow**





## Overview

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How many Russian power plants are equipped with our equipment?

70% of Russian power plants are equipped with our equipment. Power is in our people. Energy in products. In 2018, Power Machines announced the development of its own technology for manufacturing gas turbines with a capacity of 65 MW and 170 MW as a part of the upgrade program for thermal power plants in Russia.

How much electricity does Moscow need a year?

It includes 103,142 kilometres of power networks, 158 power centres and 20,093 transformer and distribution substations. Each year Moscow needs over 43 billion kW/h of electricity: the city is growing, with new districts, schools and offices being constructed. All of them need electricity, which means new supply centres.

How big is Russia's energy system?

Moscow's energy system is one of the largest and most far-reaching not only in Russia, but in the world. It includes 103,142 kilometres of power networks, 158 power centres and 20,093 transformer and distribution substations.

What is the most powerful substation in Moscow?

The Magistralnaya ranks among the most powerful substations in Moscow (700 MVA), opened in 2011. It is also one of the largest closed-type supply centres in Europe. It provides electricity to the central part of the city, including the Moscow City business centre, as well as more than 250 facilities in six other administrative areas.



## Compact power station factory in Moscow

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### [Kozhukhovo power station](#)

Kozhukhovo power station (???? ????????????, ????, ?????????) is a power station in Moscow, Russia with multiple units of varying statuses, none of which are currently operating. ...

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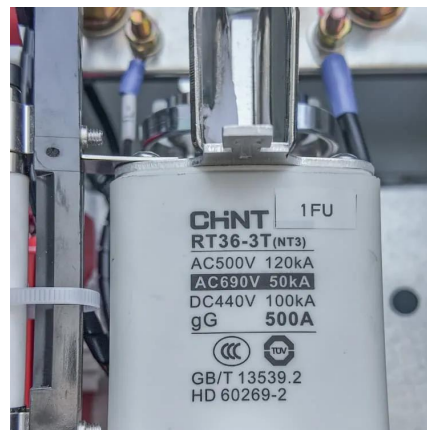
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#### [CHP-12 \(Mosenergo\) power station](#)



#### **Airports shut in Moscow, blasts hit power plant and chemical factory**

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CHP-12 (Mosenergo) power station (???-12) is an operating power station of at least 612-megawatts (MW) in Moscow, Russia. It is also known as Frunzenskaya.

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