



# What generator does the Damascus power station use





## Overview

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GE Power supplied T240/370-Y-3Phase electric generator for the Al-Nasserieh Power Plant (Al-Nasserieh Power Plant Phase I). Siemens supplied electric generator for the Al-Nasserieh Power Plant (Al-Nasserieh Power Plant Phase II).

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According to the International Energy Agency in 2022 almost all electricity was generated from oil and fossil gas, like energy in Syria. [2] But according to Anadolu Agency as of 2024 most generation is hydro. [3] In 2024 electricity grids needed war damage to be repaired. [4] As of 2024.

The use of private generators for electricity has been widespread for years in Syria, but expanded around Damascus in recent months amid signs of regime authorities moving to increasingly codify and regularize the informal trade. A fuel-operated electric generator sits on the sidewalk of a street.

Al-Nasserieh Power Plant is a 487.5MW gas fired power project. It is located in Damascus, Syria. According to GlobalData, who tracks and profiles over 170,000 power plants worldwide, the project is currently active. It has been developed in multiple phases. Post completion of construction, the.

The expansion of the selling of electricity generated from private diesel generators to citizens (ampere subscriptions) continues, especially with the arrival of winter and the long power outages, and the inability of the government to improve the electricity situation. This spread coincides with.

While the electricity situation continues to deteriorate in Damascus, local media outlets confirmed that operating licenses for ampere generators have been granted to commercial shops only, while the regime intentionally refrains from providing ampere subscriptions to residential homes in the.

On June 23, the government of the Syrian regime sent a letter requesting the Ministry of Local Administration and Environment to instruct the governors to check the sale of private electricity generators (Amperes) and to refer the violators



to the competent judiciary, weeks after they were licensed. Why does Damascus need a diesel generator?

With most electricity generation plants down, many restaurants and businesses in Damascus rely on noisy diesel-powered generators. The fuel to run them is also in short supply in Syria.

How often does electricity come to Damascus?

In most parts of Damascus and Reef Dimashq provinces, electricity comes for approximately one hour every five hours. In some areas, like the East Ghouta suburbs—besieged by the regime from late 2012 until spring 2018—state electricity can arrive for an hour a day, and sometimes not come at all for days in a row.

Does Damascus still use amperes?

Damascus regained control over opposition-controlled areas of central and southern Syria in recent years, but the use of amperes has continued. Official institutions are not able to provide people with the electricity they need, and power rationing leaves many without electricity for many hours a day.

Are Damascus electric lines exempt from rationing?

Golden lines The Damascus government began to exempt certain electric supply lines from rationing, which are known among Syrians as the “golden lines,” in 2016. It expanded the practice in 2018. These lines provide power from state institutions and are entirely or partially exempt from power cuts.



## What generator does the Damascus power station use



### [Power plant profile: Al-Nasserieh Power Plant, Syria](#)

Al-Nasserieh Power Plant (Al-Nasserieh Power Plant Phase I) is equipped with Siemens 701DU gas turbines. The phase consists of 3 gas turbines with 112.5MW nameplate ...

### Private generator networks expand around Damascus as state ...

The use of private generators for electricity has been widespread for years in Syria, but expanded around Damascus in recent months amid signs of regime authorities moving to ...



### [Damascus: Power rationing increases, ampere ...](#)

Wissam Mohammed, the director of the Lighting Office in Damascus Governorate, announced the spread of wall boxes in the industrial zone of ...

### [24 Ampere licenses for Damascus shops only, ...](#)

In May 2023, the governorate of Damascus started granting operating licenses for the ampere system to distribute electricity in a ...



### [Electricity in Syria: The Growing Crisis & Its Human Impact](#)

The government needs to invest in infrastructure and explore new energy sources, including greater use of renewable energy. One promising project is the 100-megawatt solar ...

### [Damascus: Power rationing increases, ampere system expands](#)

Wissam Mohammed, the director of the Lighting Office in Damascus Governorate, announced the spread of wall boxes in the industrial zone of Damascus city to install switches for the ampere ...



### [Private generator networks expand around ...](#)

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## Electricity in Syria



For instance, in the first half of 2021, Aleppo had ten-hours of rationing for every hour or half an hour of power; Damascus had, instead, five "dead" hours for one hour of electricity.



### **Why Did the UAE Electricity Project in the Damascus Countryside ...**

More than two years have elapsed since the Syrian Ministry of Electricity agreed with a consortium of Emirati companies to establish a photovoltaic station in the countryside of ...

### **Dark times: Syria struggles with increasingly longer power cuts**

In some cities, these private generators and batteries have been the main source of electricity for local populations. Across Syria, households have adapted small electrical ...



### **Syria's new government struggles to keep electricity running : NPR**

With most electricity generation plants down, many restaurants and businesses in Damascus rely on noisy ...

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With most electricity generation plants down, many restaurants and businesses in Damascus rely on noisy diesel-powered generators. The fuel to run them is also in short ...



### **Ampere generators settle in Damascus; Government lessens grip ...**

"Ampere" is a well-known local name for generator electricity in Syria, which citizens rely on in light of the electricity cuts in various Syrian regions. Its price is linked to the ...

### **24 Ampere licenses for Damascus shops only, Citizens complain**

In May 2023, the governorate of Damascus started granting operating licenses for the ampere system to distribute electricity in a number of markets in the Syrian capital, in the ...





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