



POWERED BY ATON
GREEN STORAGE

ATON Storage products in a nutshell

★ All-in-One.

Our products include everything you need to begin your path to energy independence

🔄 **Optimization.** Possibility to remotely set functions and behaviours

🔧 **Active monitoring: ATON Care.** ATON technicians at the storage's service, to solve problems even before you notice.

🌿 7 years warranty.

On every component, batteries included*, extendable
*(only when paired to ATON Care monitoring).

🔋 **LiFePO4 Batteries.** The most durable and reliable technology currently available on the market.

📱 Modular design.

It's possible to add more battery modules even after the first installation.

📶 Always connected.

Systems that are always connected and monitored by our technicians through GPRS, Wi-Fi or Ethernet connections.

⊕ Stackable.

Our products can be paired to reach higher powers and capacities.

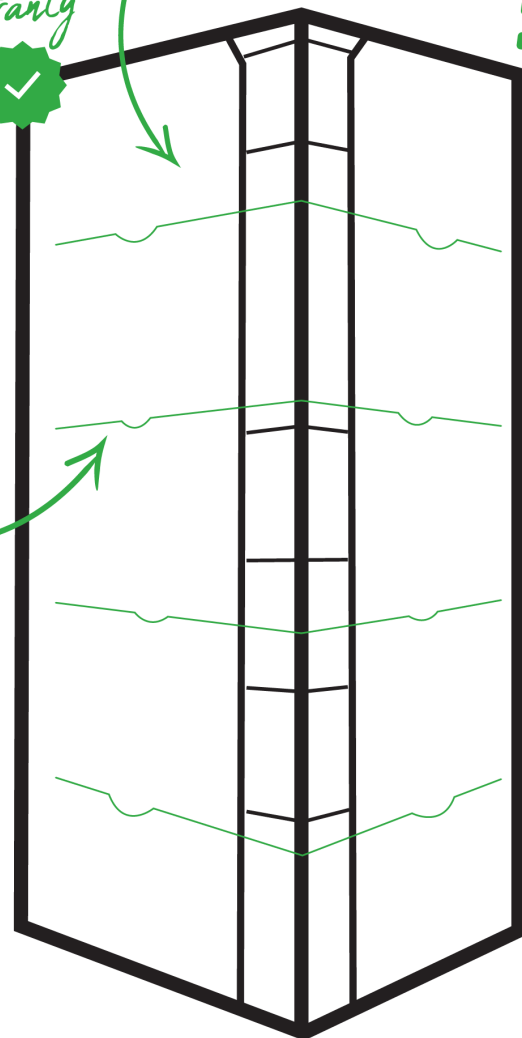
⚡ **Anti Blackout.** Avoid blackouts automatically with integrated functionality.

🌞 **On & Off-Grid.** For the ones who struggle with energy availability.

🔗 **Grid Ready.** Our systems are already capable of communicate with eachother in an eventual Smart or Micro Grid.

Designed, created and assembled in Italy 🇮🇹

7 years warranty



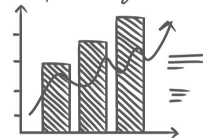
Real-time installation

Automatically avoid power shortages with our standard feature

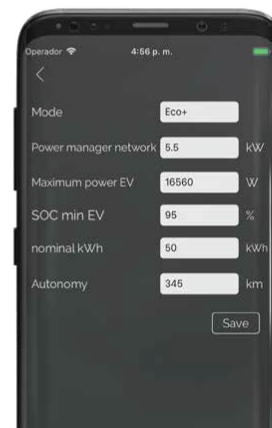


Easy to read, weather forecast included

What's your self-consumption percentage?



What happened today?



download the App:



Our active monitoring system



Your command center for the ATON Storage system: have a look at real-time informations and consult historic production data from a single App, available on PC, iOS and Android devices.

When Axis.T is paired to an energy storage system it's possible to set the charging behaviour and check its battery status.

YOU HAVE A PHOTOVOLTAIC
SYSTEM INSTALLED AND WANT
TO INCREASE YOUR
AUTOCONSUMPTION?

ATON GREEN ENERGY

HAS A SOLUTION!

Your PV system has 3-5 kWp installed

We offer you the following solution:

Zon.E is an AC side storage system that **Works in the presence or absence of a photovoltaic system**

Zon.E is the solution that allows those who have an **existing** photovoltaic installation to store the energy for use during the evening, at night, or during the day instead of injecting it into the network, thus **Maximizing the consumption**

Zon.E is equipped with **Lithium-iron-Phosphate batteries** **scalable** from 2.4 to 9.6 kWh with deliverable power from 2,500 to 4,600 W Ac



Your PV system has over 6 kWp installed

We offer you the following solution:

Ra.Store-3 Is a hybrid system with inverter for **New Three-phase photovoltaic plants**

Ra.Store-3 Is Suitable for both the industrial and residential sectors

Ra.Store-3 Is The solution for storing the energy to use it during the evening, at night, or during the day instead of injecting it into the network, thus **Maximizing the consumption**

Ra.Store-3 Is equipped with **Lithium-Iron-Phosphate batteries**, scalable to 21.6 kWh with deliverable power of 6000 to 10,000 W



YOU DON'T HAVE A
PHOTOVOLTAIC SYSTEM
INSTALLED AND WANT TO
INSTALL ONE?

ATON GREEN ENERGY

HAS A SOLUTION!

Your PV system will have 3-5 kWp installed

We offer you the following solutions:

Ra.Store-K-F Is a hybrid system with inverter for **New or older Photovoltaic plants**

Ra.Store K-F Is the solution for storing the excess electrical energy for use in the evening, night, or day instead of injecting it into the grid, thus **Maximizing The consumption**

Ra.Store K-F Is equipped with **Lithium-iron-Phosphate batteries Scalable** From 2.4 to 14.4 kWh with deliverable power from 2,500 to 5,000 W



Your PV system will have 3-5 kWp installed

Z.Store Is an AC side storage system that Works in the presence and absence of a photovoltaic system

Z.Store Is a solution for storing the excess electrical energy for use in the evening, night, or day instead of injecting it into the network, thus Maximizing The consumption

Z.Store Is equipped with Lithium-iron-Phosphate batteries scalable from 2.4 to 9.6 Kwh with deliverable power from 2,500 to 5,000 W



YOU NEED AN OFF-GRID
INSTALLATION?

ATON GREEN ENERGY

HAS A SOLUTION!

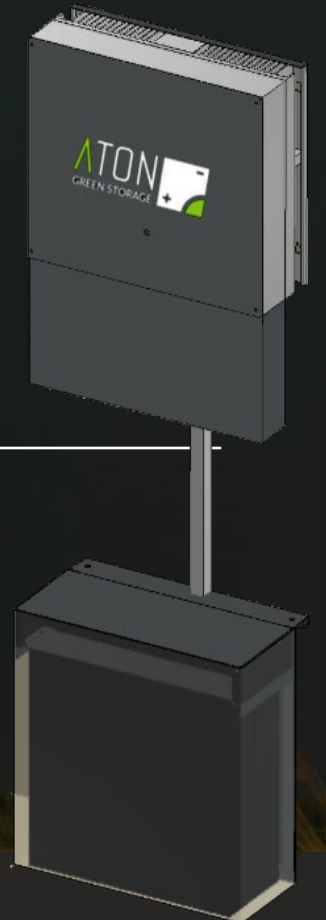
*Ra.Store-3 has special features to be used in off-
grid systems*

ALL ATON SYSTEMS CAN OFFER PROTECTION IN CASE OF BLACKOUT (UPS MODE)

They come with a Free Monitoring System for 7 years

They are compliant with the French, German
and Italian regulations (see datasheet)

They are Italian



YOU WANT TO CHARGE YOUR
ELECTRIC CAR AT HOME?

ATON GREEN ENERGY

HAS A SOLUTION!



Charging system for electric
vehicles

AXIS-T

AXIS-T

The Models **AXIS. T *Small, Medium*** and ***Large*** are a range of domestic wall-mounted chargers for electric vehicles, with increasing levels of management and integration.

Model Axis.T S - Lite: Usable in stand-alone mode; the charging starts automatically when the connector is inserted. The maximum power that can be supplied when the electric vehicle is charged is set using a potentiometer located in the wall-box; its correct setting allows to avoid the triggering of the user's main switch because of the exceeding of the power contracted.

Model Axis.T M - Complete: Usable in stand-alone mode; the charging starts automatically when the connector is inserted. The maximum power that can be supplied when the electric vehicle is charged is set using a potentiometer located in the wall-box. In addition, a real-time control is used for automatic self-limiting of the power supplied during recharging, depending on the power consumed by other consumers in the house; this prevents the triggering of the user's main switch due to exceeding of the subscribed power.

Model Axis.T L - Ultra: It represents a real integration of the wall-box **Axis.T** with a storage system **Aton Storage**, for a **Smart** management of the most complete charging process, depending on the "scenario" chosen by the user and the time or energy parameters' setting.