

## European Solar Energy Storage

# Lava energy tank image



## Lava energy tank image

---



### Energy Storage Tower Breaks Ground in Heidelberg

"LAVA's design will transform the new water tank, a cylindrical-shaped storage centre, into a dynamic sculpture, a city icon, a knowledge hub on sustainable energy, fully accessible to the public, a strong symbol of the transition towards ...

### Energy Storage Tower Breaks Ground in Heidelberg

"LAVA's design will transform the new water tank, a cylindrical-shaped storage centre, into a dynamic sculpture, a city icon, a knowledge hub on sustainable energy, fully accessible to the public, a strong symbol of the transition towards renewables," said ...



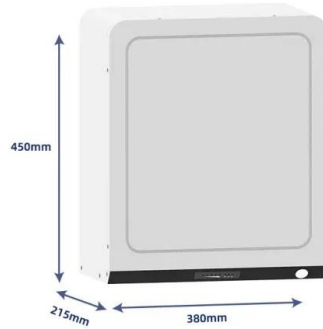
### Energy Storage Heidelberg - ARQA

" LAVA's design will transform the new water tank, a cylindrical-shaped storage centre, into a dynamic sculpture, a city icon, a knowledge hub on sustainable energy, fully accessible to the public, a strong symbol of the ...

### Lava Tank Photos, Download The BEST Free Lava Tank Stock

...

Download and use 10,000+ Lava Tank stock photos for free. Thousands of new images every day Completely Free to Use High-quality videos and images from Pexels



**12.8V6Ah**

Nominal voltage (V):12.8  
 Nominal capacity (ah):6  
 Rated energy (WH):76.8  
 Maximum charging voltage (V):14.6  
 Maximum charging current (A):6  
 Floating charge voltage (V):13.5-13.8  
 Maximum continuous discharge current (A):10  
 Maximum peak discharge current @10 seconds (A):20  
 Maximum load power (W):100  
 Discharge cut-off voltage (V):10.8  
 Charging temperature (°C):0-+50  
 Discharge temperature (°C):-20-+50  
 Working humidity: <95% R.H (non condensing)  
 Number of cycles (25 °C, 0.5c, 100%doD): >2000  
 Cell combination mode: 32700-4s1p  
 Terminal specification: T2 (6.3mm)  
 Protection grade: IP65  
 Overall dimension (mm):90\*70\*107mm  
 Reference weight (kg):0.7  
 Certification: un38.3/msds

## Energy Storage Centre , LAVA Architects , Archello

"LAVA's design will transform the new water tank, a cylindrical-shaped storage centre, into a dynamic sculpture, a city icon, a knowledge hub on sustainable energy, fully accessible to the public, a strong symbol of the transition towards ...

## LAVA Unveils Transformation of Energy Storage Center into a

Currently a cylindrically shaped storage center, the space will be transformed into a dynamic sculpture, city icon, and knowledge hub for sustainable energy, fully accessible to the public with



## LAVA's sculptural energy storage tower breaks ground in heidelberg

international studio LAVA has broken ground on an energy storage tower in southwestern germany. the project seeks to transform a cylinder-shaped water tank into a dynamic sculpture to serve



## Work begins on transforming a German gas tank into a LAVA

...

Work has begun on the construction of a new energy storage tower in the south-western German town of Heidelberg by Australian-German practice Laboratory for Visionary Architecture (LAVA).



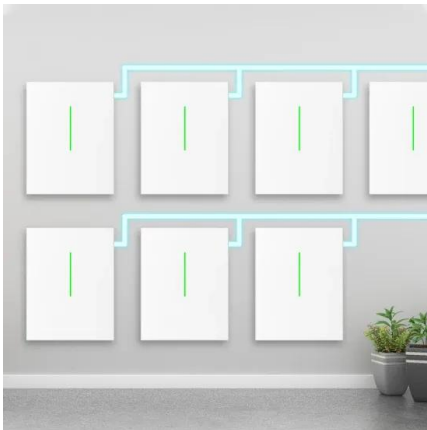
## LAVA's New Energy Tower in Germany Mimics Giant Battery

The panels are lit at night using energy-saving LED lights. Moreover, these lights make the energy tower look like a giant battery by showing the amount of energy that the storage tank contains.



## [Energy Storage Heidelberg - ARQA](#)

" LAVA's design will transform the new water tank, a cylindrical-shaped storage centre, into a dynamic sculpture, a city icon, a knowledge hub on sustainable energy, fully accessible to the public, a strong symbol of the transition towards renewables, " said Tobias Wallisser, director of LAVA.



## Energy Storage Centre , LAVA Architects , Archello

"LAVA's design will transform the new water tank, a cylindrical-shaped storage centre, into a dynamic sculpture, a city icon, a knowledge hub on sustainable energy, fully accessible to the public, a strong symbol of the transition towards renewables," said ...

## LAVA Power - Turning heat into zero emission electricity. The

...

Powered by a new thermodynamic cycle: LAVA's liquid-based isothermal technology converts heat into power and power into heat at near-perfect efficiency, delivering superior returns with rapid payback.



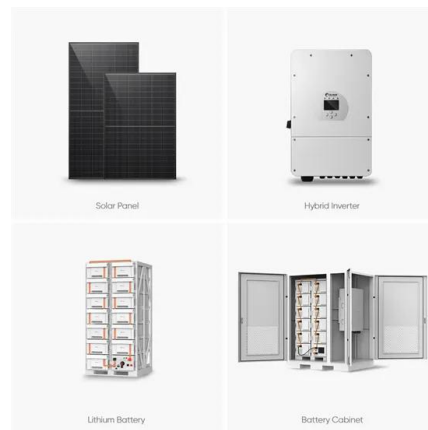
## LAVA's New Energy Tower in Germany Mimics Giant ...

The panels are lit at night using energy-saving LED lights. Moreover, these lights make the energy tower look like a giant battery by showing the amount of energy that the storage tank contains.



## LAVA Power - Turning heat into zero emission ...

Powered by a new thermodynamic cycle: LAVA's liquid-based isothermal technology converts heat into power and power into heat at near-perfect efficiency, delivering superior returns with rapid payback.



## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://bialydom.kolobrzeg.pl>