

## European Solar and Energy Storage Solutions

# Lego Wind Generator



## Overview

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What is the Lego Creator Expert Vestas® wind turbine?

The LEGO Creator Expert Vestas® Wind Turbine has been designed in partnership with the sets' namesake and world's leading provider of sustainable energy solutions, Vestas®, who have installed 65,000 wind turbines in around 80 countries.

What is a Lego® Creator Expert 10268 wind turbine?

Celebrate green energy innovation with the LEGO® Creator Expert 10268 Vestas Wind Turbine. Developed in partnership with Vestas, this detailed, motorized LEGO model captures the elegance and graceful movement of a traditional wind turbine and features a new-for-January 2019 spruce tree, manufactured from sustainably sourced plant-based plastic.

How big is a Lego wind turbine?

The size of this build is a little hard to grasp until you see it in person. Unlike most things in the LEGO universe, this Wind Turbine feels properly scaled. If we go with the oft-used metric of one stud equals one foot, then to a LEGO minifigure the blade's outer circumference tops out at a whopping 127 feet high.

How many AA batteries do I need to build a wind turbine?

Build an icon of wind energy with the collectible LEGO Creator Expert Vestas Wind Turbine, complete with Power Functions motorized blades, trees and greenery, cozy cottage and a Vestas service van! 6 AA batteries required. Would you like to tell us about a lower price?

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How do Lego blades work?

Thanks to a clever bit of LEGO geometry with the Technic pins that hold the

blades in place, the blade pitch can be adjusted by removing and re-attaching each blade at a new angle. Of course, the set is also motorized. The power simultaneously activates the lights and blades.

Where can I buy Lego plants from plants?

This is the very first set available to purchase that features one of the all-new sustainably sourced plant-based plastic LEGO elements, Plants from Plants. This renewable energy focused set will be available directly in LEGO Stores and [shop.LEGO.com](http://shop.LEGO.com) this Black Friday (23 rd November 2018).

## Lego Wind Generator

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### APPLICATION SCENARIOS



### LEGO Wind Energy: Green Energy Projects with Mindstorms EV3 (Technology

Build functioning wind turbines that generate electricity; we don't mean LEGO models that look like miniature wind turbines. This book is for people who want to learn how ...

### AI Brick Generator - Create, Animate, and Explore ...

Unleash your creativity with BrickCenter's AI-powered tools. Design custom brick sets and minifigures, then bring them to life with our new animation feature. Start building and animating today!



### LEGO Wind Energy: Green Energy Projects with ...

Build functioning wind turbines that generate electricity. The complexity of making a wind turbine a can make it difficult to know where to start. This book is for people who want to learn how real turbines work, and to build them using ...

### Wind Turbine

Wind turbines have the ability to convert the wind's kinetic energy into electrical energy. They are used to generate electricity for large utility

grids and in isolated locations, such as rural farms. Now build the wind turbine and investigate its ...

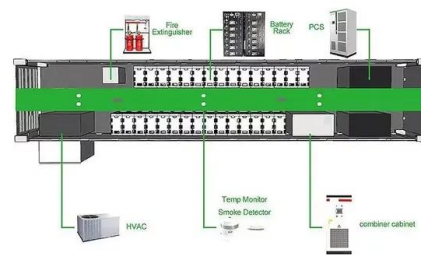


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## Vestas Wind Turbine 10268 , Creator Expert

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## Early Simple Machines Building Instruction , LEGO® Education

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