8 Fantastic Heaters for Your Shed [Expert Review]

By Michael J. O'Connor • Reviewed by Ben • **Updated:** December 14, 2023 Heating / Heaters

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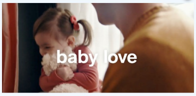
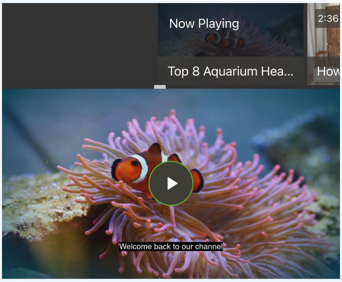


If you have a shed in your backyard, you probably use it for all kinds of things.



Top 8 Aquarium Heaters: Review & Buyer's Guide

A shed can be great as a storage unit, but you can also use it as a workshop, workout area, or extra room. The only downside is that it can get cold in the winter.

Fortunately, many different heaters for a shed can make it more comfortable.

Depending on the size of the shed and how cold it gets in your area, you can find a heater that will suit your needs best. To help get you started on your search, I have compiled a list of 8 fantastic heaters for a shed.

You can make good use of your shed by knowing what the best heaters on the market are and what they have to offer.

What to Look for in Heaters for a Shed

When searching for heaters for a shed, you need to know what you should be looking for.

Perhaps most importantly, a heater should have enough power to heat the entire building. This means that you have to keep an eye out for the highest possible wattage.

The power output of a heater is measured in wattage. **For applications in an uninsulated building like a shed, you should look for at least 1,000 watts.**

You should also look for safety features.

The heaters for a shed you look at should have things like overheating protection, roll-over shut-off, and timers. This way, you can rest easy knowing that you and your shed will be safe and comfortable in the winter.

8 of the Best Heaters for a Shed

There are many different heaters for a shed on the market and they all have different features and strengths. I have assembled a collection of 8 of the best heaters for a shed with different designs and accessories so you can find the right one for your needs.

Best Overall: Dr. Infrared Heater

Our Pick

Dr Infrared Heater DR-238 Carbon Infrared Outdoor Heater for a Shed

$127.63 ✓prime

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- Power Source: Electricity
- Wattage: 800-1,500

The Dr. Infrared heater is a wall-mounted unit that uses infrared heat to heat places like garages and sheds. It is approved for both indoor and outdoor use, making it a great choice for an outbuilding.

With a versatile wall-mounting bracket, you can hang this heater wherever you need it most.

It uses a reflective high-level mirror to give an even distribution of heat. **This increases efficiency and makes it cheaper to run for longer periods**.

It has three different power modes: 800, 1,200, and 1,500 watts.

With the ability to change the heating output, you can use this heater all year long and stay warm no matter what.

Fastest Heating: Buyplus Outdoor Heater

Our Pick

Buyplus Outdoor Heaters for Patio, 1500W

✓prime

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- Power Source: Electricity
- Wattage: 1,500

When it comes to keeping your shed warm, the last thing you want is to wait for your heater to come up to temperature.

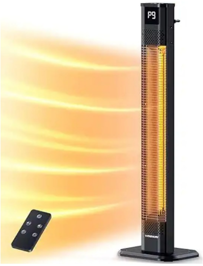
This heater by Buyplus has a heating time of three seconds. This makes it one of the fastest-heating units on the market.

It is approved for both indoor and outdoor use and is incredibly portable. With a small footprint and lightweight design, you can easily move it from the house to the shed if you want to use it in different areas.

It also includes overheat protection, making it a safe choice, especially if you run power tools or other electrical devices in your shed.

Lowest-Profile: VAGKRI Outdoor Heater

Our Pick



VAGKRI Outdoor Heaters, 1s Heating Carbon Infrared Patio Heaters With Remote

$159.99

prime

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- Power Source: Electricity
- Wattage: 620-1,500

One of the downsides of using heaters for a shed is the fact that they can take up so much room.

This VAGKRI outdoor heater features an ultra-low-profile design for tight spaces. It can sit right in the corner and be out of the way while you work on your hobbies or work out.

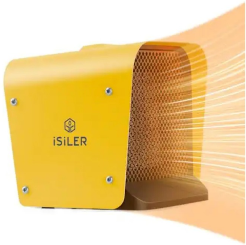
It is approved for both indoor and outdoor use. **This makes it an ideal heater for a shed because it is rust-proof and weather-resistant**.

There are nine different power settings ranging from 620 watts to 1,500 watts.

It also features a timer that you can set for anywhere between one and 24 hours to make it as efficient as possible.

Most Portable: ISILER Space Heater

Our Pick



ISILER Space Heater, 1500W Portable Indoor Heater

~~$54.99~~ $29.99 ✓prime

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- Power Source: Electricity
- Wattage: 1,500

If you are always moving between your shed and your home, you probably want a heater that can easily move with you.

This ISILER space heater has an incredibly portable design. **Its dimensions are**

6.7 inches x 6.4 inches x 6.2 inches, and it weighs just 42.3 ounces.

Despite its small stature, it has a 1,500-watt power output. This makes it powerful enough to heat a 108-square-foot room, which should be more than enough for your shed.

It also has an adjustable thermostat to lower the heat once the shed is up to temperature and save money on your power bill.

Most Powerful: KEN BROWN Electric Garage Heater

Our Pick

KEN BROWN 3000/4000/5000W Electric Garage Heater

~~$179.99~~ $149.99 ✓prime

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- Power Source: Electricity
- Wattage: 3,000-5,000

If you are looking for a more permanent solution in heaters for a shed, a ceiling-mounted unit could be the answer.

This electric garage heater by KEN BROWN puts out up to 5,000 watts of power. This makes it a good choice for people who live in cold climates with long winters.

It has a housing made of heavy-gauge steel, so it is built to last for many years. It is also hard-wired to a 240-volt circuit, just like the one that is used for a washer and dryer.

With a convenient dual-knob design, you can easily reach the heat output and the power switch.

Best Directed Heat: Dura Heat EUH4000R Electric Forced Air Heater

Our Pick

DURA HEAT
240 VOLT

Dura Heat EUH4000R Electric Forced Air Heater with Remote Control 12,800 BTU

~~$139.95~~ **$100.49**

prime

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- Power Source: Electricity
- Wattage: 3,750

Forced air is an excellent way to heat spaces quickly. This Dura Heat forced air heater is designed to direct the heat with precision. This is perfect for smaller spaces like a shed.

If you need heaters for a shed that is slightly bigger than usual, this will be a good choice. **It can heat a space up to 500 square feet.**

This heater can either be used on the ground or mounted to the ceiling with the included mounting bracket.

It includes a remote for making power adjustments, which is convenient if you mount it on your ceiling. It also has a stainless steel construction, so it is highly durable for applications outside the shed, like construction sites or larger garages.

Most High-Tech: Govee Electric Space Heater

Our Pick

Govee Electric Space Heater, 1500W Smart Space Heater with Thermostat, WiFi

~~$99.99~~ **$69.99** ✓prime

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- Power Source: Electricity
- Wattage: 1,500

When choosing heaters for a shed, it is important to consider convenience. While it might be enough to have an on/off switch and nothing else, having all the adjustments and settings in your pocket is helpful.

The Govee electric space heater has Bluetooth and Wi-Fi connectivity. This allows you to adjust the heat, even if you aren't out in the shed right at that moment.

It also includes Amazon Alexa and Google Assistant connectivity. If you have a smart home setup, this is a great way to integrate your shed heating with the system.

Quietest: TEMPWARE Milkhouse Space Heater

Our Pick

TEMPWARE Milkhouse Space Heater, 1300W/1500W

$49.99 ✓prime

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- Power Source: Electricity
- Wattage: 1,300-1,500

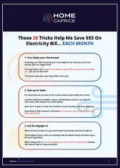
Sometimes, when it comes to heaters for a shed, simpler is better.

The TEMPWARE milkhouse space heater is designed for all kinds of heavy-duty applications. This makes it perfectly suited for a shed workshop or workout space.

It is completely noiseless, so you can be out working late without disturbing your neighbors or other members of your family.

This heater has passed the Electrical Testing Laboratories certification, meaning it is one of the safest electric heaters on the market.

It also comes with three different power levels: fan-only, 1,300 watts, or 1,500 watts.



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Final Thoughts

When shopping for heaters for a shed, it is a good idea to know what options you have.

With my list of eight of the best heaters for a shed on the market, you can narrow your search and find the one best suited for your needs. No matter what you use your shed for, you can find the right heater and stay comfortable all year.

Hey there! I am Benas, the founder and content editor at Home Caprice. Thanks for reading the article. I hope you were able to find what you were looking for. I and my team are here to simplify heating and cooling for everyone. Please have a look at the About page for more details about our website and feel free to check out our editorial process.

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Torpedo heaters are a great option when you're looking to heat larger areas such as workshops or garages.

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