



# Can I put an outdoor power supply at home

Do you need a power outlet for a patio?

A stand-alone outdoor junction box or outlet may be necessary for a patio area where you may need to have a power source for a firepit, water fountain, or if you have to install outdoor lighting, etc. An outlet against a structure may be necessary to provide power for a shed, gazebo, outdoor kitchen, etc.

How do you bring power outside?

One way to bring power outdoors is with back-to-back receptacles. Shut off power, pull out an indoor receptacle, and drill a locator hole through the wall to the outside. Was this page helpful?

How much power do you need for an outbuilding?

If the outbuilding isn't more than 50 ft. from the house and has a few lights and outlets, it usually can be supplied by a 120v, 20-amp circuit and 12/2 w/grd UF cable. But check with local building authorities before you start. Get the necessary permit, code requirements, and inspection schedules.

Are outdoor electrical outlets safe?

Outdoor electrical outlets are more convenient and safer than using an extension cord when you need to power electric landscaping tools, outdoor lights, or water features. You can get the power source you need with an outdoor outlet.

How do you install outdoor power outlets?

Installing outdoor power outlets isn't as difficult as it sounds. The quickest way to extend power outdoors is to install a receptacle back-to-back with one inside the house. You also can drill through the wall from a basement or crawlspace and attach a receptacle on the side of a house using an extension ring.

Do you need an outdoor electrical box?

However, outdoor outlets can come in handy when we need to power carpentry tools, a grill, or Christmas lights. Having an outdoor electrical box makes life easier and safer because extension cords plugged into an interior outlet are a recipe for disaster.

Ever wonder how to add power to your outdoor structure? In this video series I'll go over how to run the pipe, wire the devices and make the final connection to the house. Questions/Ideas ...

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