

We have created a comprehensive inverter size chart to help you select the correct inverter to power your appliances.

How to Determine What Size Inverter I Need?What Are The Two Types of Power loads?Inverter Size ChartWhat Will A 300W Inverter Run?What Will A 500W Inverter Run?What Will A 700W Inverter Run?What Will A 1000W Inverter Run?What Will A 1500W Inverter Run?What Will A 2000W Inverter Run?What Will A 3000W Inverter Run?Appliances this inverter can runA 2000W inverter is a reliable source of continuous power for your most demanding equipment, such as power tools (driller, grinder, jigsaw, etc.).

In addition, it can be a lifesaver in case of a power outage - 2000W is enough to run all of your basic domestic appliances, including a large fridge/freezer. See more on [climatebiz](#).

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.cico { background: #f5f5f5; }
.b_drk .rcimgcol .cico, .b_dark .rcimgcol .cico { background: unset; }
.b_imgSet .b_hList
li.square_m,.b_imgSet .b_hList li.tall_m{width:75px}.b_imgSet .b_hList li.tall_mlb{width:113px}.b_imgSet
.b_hList li.tall_mln{width:96px}.b_imgSet .b_hList li.wide_m{width:128px}.b_imgSet.b_Card .b_hList
li{padding-left:1px;padding-right:9px}.b_imgSet.b_Card .b_hList
li.tall_wfn{width:80px;padding-right:6px}.b_imgSet.b_Card .b_hList
li:last-child{padding-right:1px}.b_imgSet.b_Card .b_imgSetData{padding:0 8px
8px;height:40px}.b_imgSet.b_Card .b_imgSetItem{box-shadow:0 0 0 1px rgba(0,0,0,.05),0 2px 3px 0
rgba(0,0,0,.1);border-radius:6px;overflow:hidden}.b_imgSet .b_imgSetData
a{color:#444;outline-offset:0}.b_subModule .b_clearfix.b_mhdr .b_floatR .b_moreLink,.b_subModule
.b_clearfix.b_mhdr .b_floatR
.b_moreLink:visited,.b_subModule>.b_moreLink,.b_subModule>.b_moreLink:visited{color:#767676}.b_img
Set
.cico.b_placeholder{display:flex;justify-content:center;background-color:#f5f5f5;background-clip:content-bo
x}.b_imgSet .cico.b_placeholder a{display:flex}.b_imgSet .cico.b_placeholder a
img{width:48px;height:48px;margin:auto}@media(max-width:1362.9px){#b_context .b_entityTP .b_imgSet
li:nth-child(5){display:none}.b_imgSet .b_hList
li.wide_m:nth-child(3){display:none}}@media(max-width:1274.9px){#b_context .b_entityTP .b_imgSet
li:nth-child(4){display:none}.b_imgSet .b_hList li.wide_m:nth-child(2){display:none}}.rcimgcol
.b_imgSet{content-visibility:auto;contain-intrinsic-size:1px
124px}.rcimgcol{height:108px;padding-top:var(--smtc-gap-between-content-x-small);padding-bottom:var(--s
mtc-gap-between-content-x-small)}.b_algo:has(.b_agh)
.rcimgcol{padding-top:var(--smtc-gap-between-content-xx-small)}.rcimgcol
.b_imgSet{overflow:hidden}.rcimgcol .b_imgSet
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ul::-webkit-scrollbar{-webkit-appearance:none}.rcimgcol .b_imgSet
.b_hList>li{padding-right:var(--smtc-padding-ctrl-text-side)}.rcimgcol .b_imgSet
.cico{border-radius:unset}.rcimgcol .b_imgSet .b_hList>li:first-child .cico,.rcimgcol .b_imgSet
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.b_hList>li:first-child .cico
a{border-radius:unset;border-top-left-radius:var(--mai-smtc-corner-card-default);border-bottom-left-radius:var(--mai-smtc-corner-card-default);overflow:hidden}.rcimgcol .b_imgSet .b_hList>li:last-child .cico,.rcimgcol
.b_imgSet .b_hList>li:last-child .cico
a{border-radius:unset;border-top-right-radius:var(--mai-smtc-corner-card-default);border-bottom-right-radius:var(--mai-smtc-corner-card-default);overflow:hidden}.rcimgcol .rcimgcol
.b_sideBleed{margin-left:unset;margin-right:unset}.rcimgcol .b_imgclgovr{cursor:pointer}.rcimgcol
.b_imgclgovr .cico img: hover{transform:scale(1.05);transition:transform .5s ease}#b_content
#b_results>.b_algo
.b_caption:has(.rcimgcol){padding-right:var(--mai-smtc-padding-card-default);margin-right:calc(-1*var(--mai-smtc-padding-card-default));margin-left:calc(-1*var(--mai-smtc-padding-card-default));padding-left:var(--mai-smtc-padding-card-default)}.rcimgcol .b_imgSet .b_hList .cico a{display:flex;outline-offset:-2px}
sightsOverlay,#OverlayIFrame.b_mcOverlay
sightsOverlay{position:fixed;top:5%;left:5%;bottom:5%;right:5%;width:90%;height:90%;border:0;border-radius:15px;margin:0;padding:0;overflow:hidden;z-index:9;display:none}#OverlayMask,#OverlayMask.b_mcOverlay{z-index:8;background-color:#000;opacity:.6;position:fixed;top:0;left:0;width:100%;height:100%}.rcimgcol
.b_hList>li{position:relative;padding-bottom:0}.rcimgcol .b_hList>li
.iacf_smol{pointer-events:none;border-top-right-radius:var(--mai-smtc-corner-card-default);border-bottom-right-radius:var(--mai-smtc-corner-card-default);white-space:normal}.rcimgcol .b_hList
.cico{margin-bottom:0}.iacf_smol{display:flex;justify-content:center;align-items:center;gap:var(--smtc-gap-between-content-xx-small);width:100%;height:100%;background:rgba(0,0,0,.6);position:absolute;left:0;top:0;color:var(--mai-smtc-foreground-ctrl-on-image-rest);font:var(--bing-smtc-text-global-body2-strong);flex-wrap:wrap;align-content:center;text-align:center}.iacf_smol: hover{text-decoration:underline}.iacfmit[data-nohov]
.iacfimgc .cico img{transform:none}.b_factrow>li.b_sritem,.b_factrow
.ssp_expert{font-weight:bold}.b_factrow.b_twofr
.b_sritem>.b_sritemp{display:inline;font-weight:normal}.b_factrow.b_twofr
.b_sritem{font-weight:bold}.b_factrow.b_twofr
.csrc{margin-left:5px}.b_factrow.b_twofr{padding-top:4px}.b_factrow.b_twofr
ul:first-child{max-width:calc(50% - 20px)}.b_factrow.b_twofr
ul:first-child+ul{max-width:50%}.b_factrow.b_twofr ul li
div{white-space:nowrap;text-overflow:ellipsis;overflow:hidden}.b_imagePair.wide_wideAlgo
.b_factrow.b_twofr .b_vlist2col{display:flow-root}Tractor Supply Co.Westinghouse 28,000/20,000-Watt Gasoline Powered Portable ...See MoreThe Westinghouse generator is a powerful and reliable unit that can effectively power an entire household during power outages. It offers excellent performance, with the ability to run major ...
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The Westinghouse 28,000W Tri-Fuel positions itself as a high-capacity, low-THD portable alternative to standby power. It delivers 28kW/20kW on gasoline, 25.2kW/18kW on propane, ...

The Westinghouse generator is a powerful and reliable unit that can effectively power an entire household during power outages. It offers excellent performance, with the ability to run major ...

When utilizing gasoline, it achieves a running wattage of 20,000W and a peak wattage of 28,000W. Upon switching to propane, it benefits from 18,000 rated watts and 25,500 peak watts. ...

If you're looking for information relating to your 2000-watt inverter amp draw, we've got a breakdown of expectant voltage and efficiencies for a range of wattages below.

With 28,000 peak watts and 20,000 running watts, the Westinghouse generator can handle the demands of a large home or property. It can easily power essential appliances like air ...

So I'm gonna explain to you guys in simple words about what you can run on your any size inverter and what are the key point to keep in mind. And also how long your inverter will last with ...

This guide and our easy-to-use tool will walk you through the process step-by-step. The total electrical load is the sum of the power ratings of all the appliances you wish to run on the inverter ...

The Westinghouse iGen2800c Portable Inverter Generator with CO Sensor produces up to 2,800 peak watts and 2,200 running watts, making it perfect for emergency home backup during a power outage ...

It determines how many devices you can power and how long your inverter can function. In this article, let's explore the inverter amp draw calculator for 1000W, 1200W, and 1500W.

Web: <https://williamsandcopaintcontractors.co.za>