

V14JB-AU

Technical Specifications



Product Description

Introducing the V14J, a versatile quad-sided pop-up outlet that raises itself out of a tabletop while also offering wireless charging functionality. It features four Australian power outlets in total: three on the raised body and one underside outlet, plus one USB-A, one USB-C and a Qi wireless charging top. The wireless charging top charges compatible devices whether the unit is raised or lowered.

The three raised-body outlets provide accessible connectivity, while the underside outlet connects equipment below the benchtop. When not in use, the unit retracts into the benchtop, keeping your space tidy.

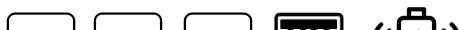
The V14J uses a gas-strut mechanism, similar to those found in car boots and adjustable office chairs. It sits flush when closed, and with a press, it rises automatically.

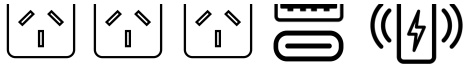
Though the V14J has the largest diameter of any unit from Modern Power Solutions, measuring 120mm, it extends only about 72mm when fully raised.

Installation is straightforward with a plug-and-play power cable.

Features

- ✓ Qi wireless charging surface
- ✓ 1.8m cable with Australian plug
- ✓ 4x AU power outlets total (3 raised + 1 underside), 1
- ✓ 120mm hole size
- ✓ Overload protected to 10 Amps



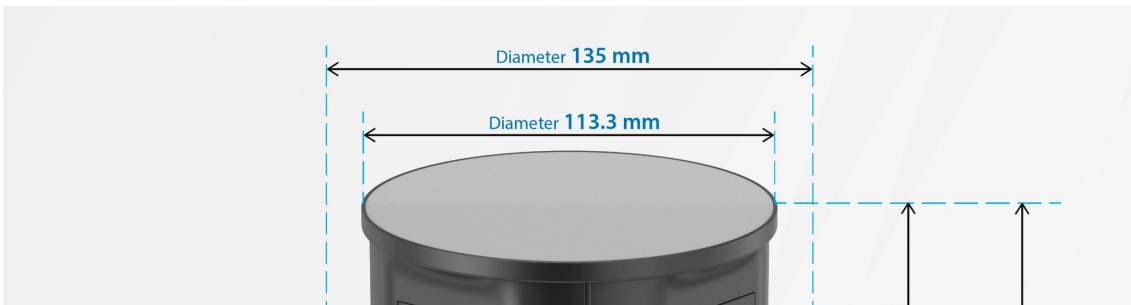


Technical Specifications	Electrical
Model: V14JB	Cable Length: 1.8m
Country: Australia	Cable Type: 3G1.5mm2 H05VV-F
Colour: Grey top with black shell and black outlets	Plug: Australian Standard Plug
Materials: PVC, ABS & Aluminium	Rated Voltage: 240V
Warranty: 24 months	Rated Current: 10A. Overload Protection: 10A
Installation Hole Diameter: 120mm	Operating Temperature: 0 - 40 C, 32 - 104 F
Space Below Surface: 180mm from top	USB Charger
Maximum Benchtop Thickness: 90mm	Type C: 5V d.c. 3A / 9V d.c. 2.22A / 12V d.c. 1.67A 20W MAX
Lifting Method: Gas strut	Type A: 5V d.c. 3A / 9V d.c. 2A / 12V d.c. 1.5A 18W MAX
Available Stock: Ingleburn, Sydney	Type A + C: 5V d.c. 3A MAX
Outlets: 4x AU outlets total (3 on raised body + 1 underside), 1x USB-C, 1x USB-A charger, Qi wireless charging top	Supports USB-C PD (power delivery)
Box Dimensions: 220 x 191 x 191mm	Qi Wireless Charger: 15W
Weight: 1.5kg	Caution: To Reduce The Risk Of Electric Shock Use Only Indoor. Use Only In Dry Locations.
Made in China.	Certification Number: GMA-527013-EA

Other Options:	Model	Country	Features
	V14JW	AU	Australian Region, White Colour

Installation
Step 1: Bench-top hole: drill a hole in your bench-top, with the diameter according to the product specifications.
Step 2: Unscrew the locking ring around the body of the unit, and remove it altogether.
Step 3: Place the unit inside the hole in your bench-top.
Step 4: Screw back the locking ring around the body of the unit - from the underside of the bench-top, and tighten it securely.
Step 5: Connect the unit to power by plugging it into a power outlet under the bench-top.

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Frequently Asked Questions

FAQs

Q. Is this model spring-loaded? Does it automatically come up?

A. Yes, this model uses a gas strut to open automatically. Simply push down on the top of the unit, and it will raise up, ready to use.

Q. Can this model be installed in the upside-down or sideways position?

A. Yes, the V14 range is suitable for installation in the upside-down position, for example, coming down from an overhead cupboard. It can also operate coming out sideways from the edge of a bench.

Q. What happens if I have an issue with my product after the warranty period?

A. We've designed and tested these units for use over many years withstanding in a normal environment. If your product does develop an issue outside of the warranty period, we do provide an affordable repair or replacement service.

Q. Do you provide an after sales-service, and how do I contact you?

A. Yes, we provide an after-sales service. You can contact us via phone or email contact@modernpowersolutions.com.au

Q. Do I need a licensed electrician to install this product?

A. No electrical work is required to install this product. The unit features a standard Australian plug, allowing it to be connected to any existing power outlet beneath your installation surface.

Q. What is the process in making a warranty claim if I have an issue with my product?

A. If your product malfunctions during the warranty period, we will repair or replace it at no cost. Each order is recorded digitally and linked to its unique serial number, so there's no need to retain your receipt.

About Modern Power Solutions

Modern Power Solutions is a leading manufacturer of retractable, pop-up power outlets for residential and commercial use. Founded in 2006, the company is dedicated to improving access to power through continuous product innovation, customer-driven design, and a culture of focused attention to detail.

Disclaimer

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