Europe

Installation & User Manual

# V7BSSB-EU Pop-Up Socket

Black stainless steel manual pop-up worktop socket with USB-A and USB-C




| Hole (80–82 mm fits) | Maximum worktop | Clear below the worktop | Power cable |
|---|---|---|---|
| 80 mm | 50 mm | 300 mm | 1.8 m |

## Modern Power Solutions

| Document | Version | Issued |
|---|---|---|
| MPS-UM-V7BSSB-EU | 2 | 23 October 2026 |
| **Model** | **Market** | **Support** |
| V7BSSB-EU | EU | contact@modernpower.solutions |

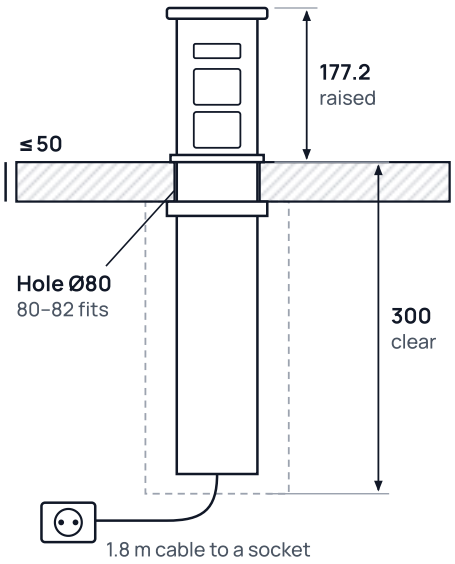
Product page and latest manual

01

# Before You Start

Check the fit and read the safety notes before you cut.

## Will It Fit?




Millimetres. Not to scale: the full drawing is in Dimensions.

- ☐ **Hole: 80 mm**
  An 80 mm hole saw is ideal; anything from 80 to 82 mm fits. Never cut outside that range: the body is 78 mm wide.
- ☐ **Worktop: up to 50 mm thick**
  A thicker worktop leaves too little thread for the locking ring.
- ☐ **Below the worktop: 300 mm clear**
  Measured down from the top surface. When closed, the whole body drops below the worktop, so keep drawers, shelves and pipes out of this space.
- ☐ **Power: a socket within 1.8 m**
  The cable and European plug are fixed to the unit. Do not use an extension lead or adaptor.

## ⚠ Safety

1. Read this manual fully before installing or using the product, and keep it for future reference.
2. Connect the unit only to a correctly installed, earthed 220–240V AC socket. Do not supply it through extension leads or adaptors.
3. Any fixed wiring work must be carried out by a qualified electrician in line with local regulations.
4. Do not exceed the rated load shown on the product label in total across all sockets.
5. Keep liquids away from the sockets. Do not use the unit if liquid has entered it.
6. Do not open, modify or repair the unit. Stop using it if the cable, plug or housing is damaged, and contact us.
7. The unit is rated **IP20**: indoor, dry locations only. Keep the raised unit and any connected plugs dry.
8. Remove every plug before pushing the unit down, and keep fingers clear of the lid as it closes.
9. Keep the 300 mm space below the worktop clear of shelves, drawers and pipes: the body drops into it when closed.
10. Do not cut, shorten or modify the fitted cable or plug.
11. Plug and socket types vary across Europe: check the Schuko plug and sockets suit your country before installing.
12. Supervise children around the unit and do not let them play with the lid.

02

# Get to Know Your Product

Black stainless steel manual pop-up worktop socket with USB-A and USB-C

The V7BSSB-EU is a slim manual pop-up socket for kitchen and office worktops. Press the black stainless steel lid and it rises about 2 cm; lift it by hand to reveal two European (Schuko) sockets plus USB-A and USB-C charging. Push it back down when you are done and only the lid and flange show on the worktop.

There is no motor, so it needs no power to open or close. It plugs into a standard socket below the worktop, so no fixed wiring is needed.

## Features

**Two European sockets**
Schuko sockets, 10 A / 2300 W in total across both.

**USB-A and USB-C**
15.5 W shared between the two ports, for phones and small devices.

**Press and lift**
Press the lid to release it, then lift the unit by hand. Push it down to close.

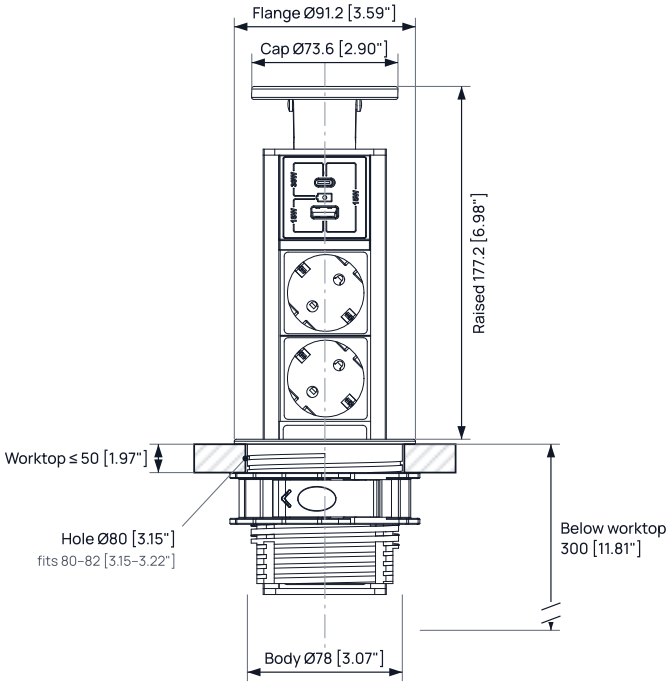
**Plug-in install**
1.8 m cable with a fitted European plug. No electrician needed if a socket is already under the worktop.

**Locking-ring mount**
Drops into an 80 mm hole and is held from below by its locking ring.

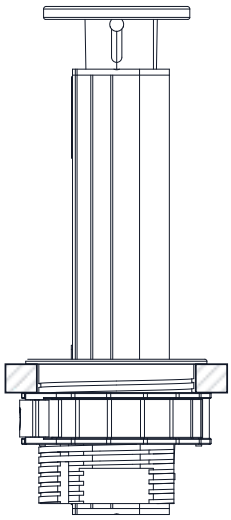
**Stainless steel lid**
Black stainless steel top with a silver aluminium body and black sockets.

# 03 Dimensions

Measure your space against these figures before you cut.




Front view, raised



Side view

Drawing MPS-D-V7-EU, version 1.

| | | | |
|---|---|---|---|
| Hole | 80 [3.15"] | Flange Ø | 91.2 [3.59"] |
| Hole range | 80–82 [3.15–3.22"] | Lid Ø | 73.6 [2.90"] |
| Worktop | ≤ 50 [1.97"] | Body Ø | 78 [3.07"] |
| Below worktop | 300 [11.81"] | Length open | 255.2 [10.05"] |
| Raised | 177.2 [6.98"] | Cable | 1.8 m [6 ft] |

**Electrical:** Lead: fitted European plug · Sockets: 2 × European (Schuko), 230 V AC 50 Hz, 10 A / 2,300 W max · USB-A + USB-C, 15.5 W combined

# 04 Installation

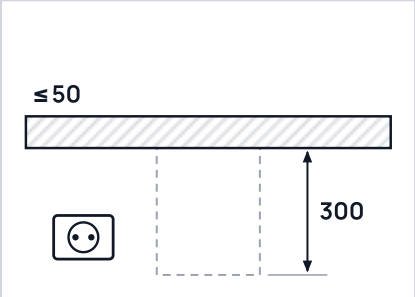
Six steps. No electrician needed when there is a socket below the worktop.

## In the Box

- ☐ V7BSSB-EU pop-up socket, with the locking ring fitted around the body
- ☐ 1.8 m power cable with European (Schuko) plug, fixed to the unit

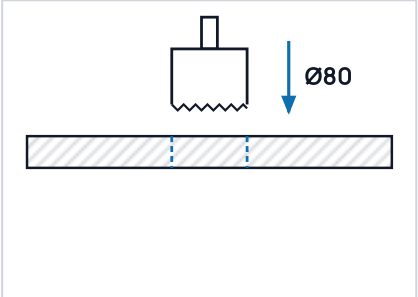
## You Will Need

- Drill with an **80 mm hole saw** suited to your worktop
- Tape measure, pencil, masking tape and the template in this manual
- Safety glasses and a dust mask



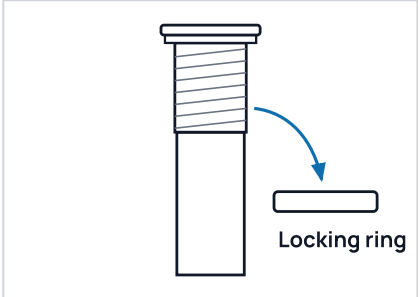

### 1 Check the space

Confirm the worktop is no thicker than 50 mm and there is **300 mm clear** below the surface, with a socket within reach of the 1.8 m cable.



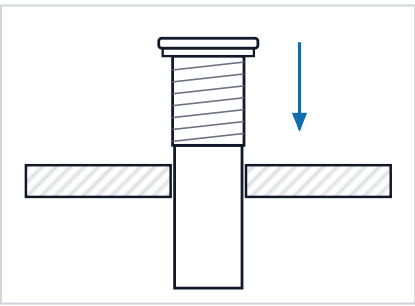

### 2 Mark and cut the hole

Tape the template in place, mark the centre and cut an **80 mm hole** (80–82 mm fits). Clean up dust and sharp edges.



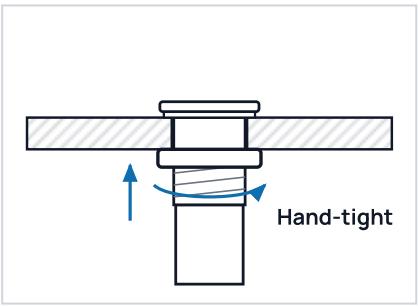

### 3 Remove the locking ring

Unscrew the locking ring from around the body and remove it altogether.



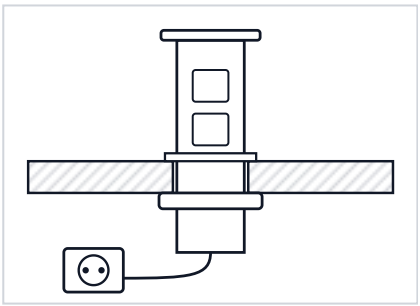
### 4 Lower the unit in

Feed the cable and body down through the hole until the flange sits flat on the worktop.




### 5 Tighten the locking ring

From under the worktop, screw the ring back up the body and tighten it securely by hand. Do not over-tighten.



### 6 Plug in and test

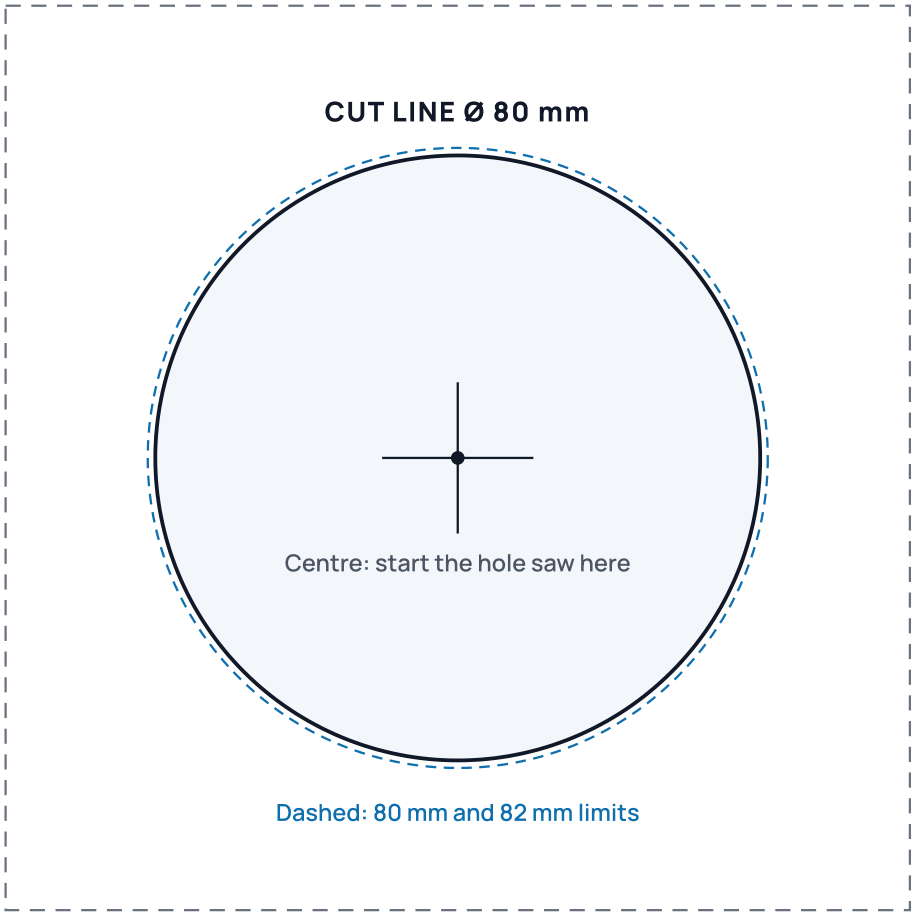
Plug into the socket under the worktop. Open and close the unit, and check the sockets and USB ports work.

## Installation Tips

- Stone, quartz and porcelain need a diamond core bit with water cooling. Ask your worktop installer if you are unsure.
- Route the cable so it cannot be caught as the body slides up and down.
- No socket under the worktop? Have a qualified electrician fit one. Do not run an extension lead.

# 05 Cut-Out Template

Actual size. Print this page at **100% (Actual Size)** with page scaling turned off, and check the scale bar before you mark the worktop.




**This bar must measure exactly 50 mm.** If it does not, reprint with scaling turned off.

1. Cut along the dashed frame and tape the template where the unit will sit. Check the space below first.
2. Mark the centre and trace the cut line.
3. Cut with a Ø 80 mm hole saw centred on the mark, or cut to the line.

The 91.2 mm flange covers any hole from 80 to 82 mm. Never cut outside that range: the body is 78 mm wide.

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# Using Your Product

Everyday operation.

### 1 Release the lid

The closed lid sits flush on the flange. Press it down and let go: it rises **about 2 cm**.

### 2 Lift to full height

Hold the edge of the lid and pull the unit straight up until it stops, with the outlets and USB ports above the benchtop.

### 3 Close

Remove all plugs, then push the lid straight down until the unit is fully lowered and the lid sits flush again.

## Charging Over USB

Raise the unit to reach the USB-A and USB-C ports above the sockets. The two ports share 15.5 W, which suits phones, earbuds and other small devices. For a laptop or tablet, plug its own charger into one of the sockets. Unplug USB cables before you close the unit.

07

# Care, Troubleshooting and FAQs

Keep it working like new.

## Troubleshooting

| Problem | What to do |
|---|---|
| **The lid does not rise when I press it** | Press firmly on the lid and let go. Check nothing is wedged between the lid and the flange. If it still sticks, contact us. |
| **The unit will not push down fully** | Remove every plug and cable, then check nothing below the worktop (a shelf, stored items or the cable) is in the body's way. Never force it. |
| **The unit moves or turns in the hole** | Tighten the locking ring by hand from under the worktop. Check the worktop is no thicker than 50 mm and the hole no wider than 82 mm. |
| **The sockets or USB ports have no power** | Check the socket under the worktop and your fuse box or circuit breaker, and try another appliance. If the cable, plug or sockets look damaged, stop using the unit and contact us. |

## Care and Cleaning

- Wipe the lid and sockets with a soft, dry or slightly damp cloth. Do not use solvents, abrasives or spray cleaners on the stainless steel.
- Close the unit when you are not using it to keep dust and crumbs out.
- Wipe up spills on the lid straight away. If liquid gets inside, unplug the unit at the socket and contact us before using it again.
- Now and then, check under the worktop that the cable is not pinched or strained and the locking ring is still tight.

## Frequently Asked Questions

### Is the V7BSSB-EU motorised?

No. It is a manual pop-up: press the lid to release it, lift the unit by hand, and push it down to close.

### Do I need an electrician?

Not if there is already a socket under the worktop. The unit plugs in with its fitted European plug. Adding a new socket is fixed wiring and must be done by a qualified electrician.

### Will the plug and sockets suit my country?

The unit has Schuko (type F) sockets and a Schuko plug, used in Germany, the Netherlands, Spain, Austria and much of Europe. Check your country's sockets before ordering or installing.

### Why does it need 300 mm below the worktop?

When the unit is closed, its whole body sits below the worktop, and the cable needs room to leave the base. Keep that space clear of drawers and shelves.

### How do I make a warranty claim?

Contact us within the warranty period and we will repair or replace the unit free of charge. We keep order records matched to your details, so you do not need to keep a paper receipt.

### What if my unit develops a fault after the warranty ends?

We offer an affordable repair or replacement service for units outside the warranty period. Contact us with your order details and a description of the fault.

### Do you provide after-sales support?

Yes. Email us or use the request-a-call-back option on our website, and we will get back to you as soon as possible.

# 08 Specifications

V7BSSB-EU Pop-Up Socket

## Electrical

| | |
|---|---|
| Rated voltage | 230 V AC ~ 50 Hz |
| Rated current | 10 A (2300 W) total |
| Sockets | 2 × European (Schuko) |
| Cable | 1.8 m, H05VV-F 3 × 1.5 mm², fitted European (Schuko) plug |
| Lifting method | Manual: press the lid, then lift |
| Operating temperature | 0–40 °C |

## Physical

| | |
|---|---|
| Colour | Black stainless steel top, silver body, black sockets |
| Materials | Stainless steel, ABS and aluminium |
| Flange diameter | 91.2 mm |
| Overall length (open) | 255 mm |
| Ingress protection | IP20, indoor dry locations |
| Carton | 375 × 190 × 150 mm, 1.2 kg gross |
| Warranty | 24 months |

## Charging

| | |
|---|---|
| USB ports | 1 × USB-A, 1 × USB-C |
| USB output (A + C) | 5 V 3.1 A, 15.5 W shared |

## Installation

| | |
|---|---|
| Hole size | 80 mm (80–82 mm accepted) |
| Worktop thickness | Up to 50 mm |
| Clear space below surface | 300 mm, measured from the worktop top |
| Height when raised | 177.2 mm above the worktop |
| Body diameter | 78 mm |
| Power supply | Standard socket within reach of the 1.8 m cable |

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# Warranty and Support

We are here to help.

## Warranty

Your unit is covered by a 24-month warranty from the date of purchase against defects in materials and workmanship.

- The warranty does not cover damage from incorrect installation, misuse, liquid entry, overloading or unauthorised repair.
- These benefits are in addition to your rights under the consumer law of your country.

## Contact Us

| | |
|---|---|
| Email | **contact@modernpower.solutions** |
| Web | **mpsolutions-eu.com** |

Support and call-back

Have your order number and the model on the product label ready.

## About Modern Power Solutions

Modern Power Solutions designs and supplies retractable pop-up power outlets for kitchens, offices and commercial spaces. Founded in 2006, we focus on making power easy to reach and easy to hide, through careful product design, customer feedback and attention to detail.

## Disclaimer

Modern Power Solutions has made every effort to make the information in this manual accurate. It is general guidance only and does not replace local electrical regulations or the advice of a qualified tradesperson. We may change the product or this information without notice. The rating label on your unit is the final reference for its electrical ratings.

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