COOK N DINE

INSTALLATION GUIDE FOR

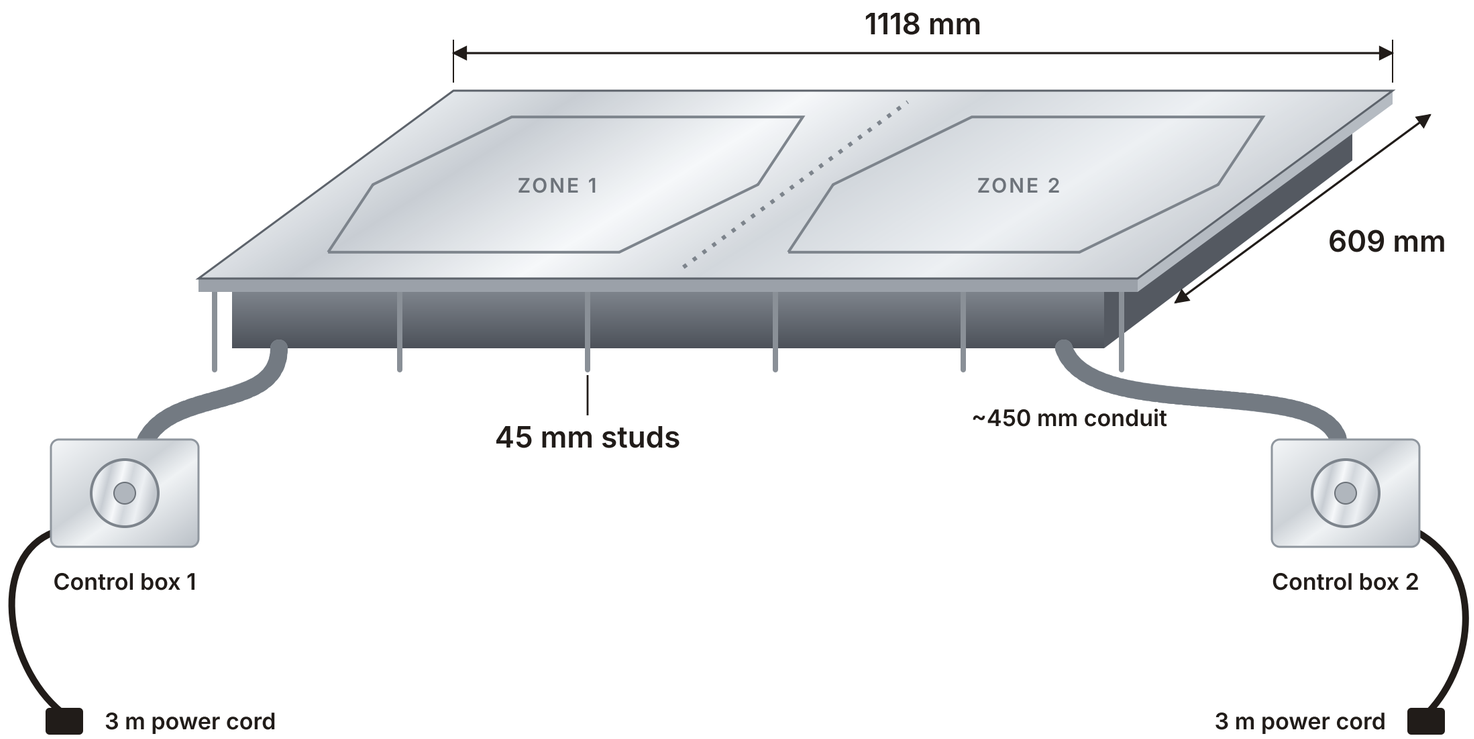
MO-111 UltraDine

Built-in Teppanyaki BBQ Grill

PREPARATION

Before you start

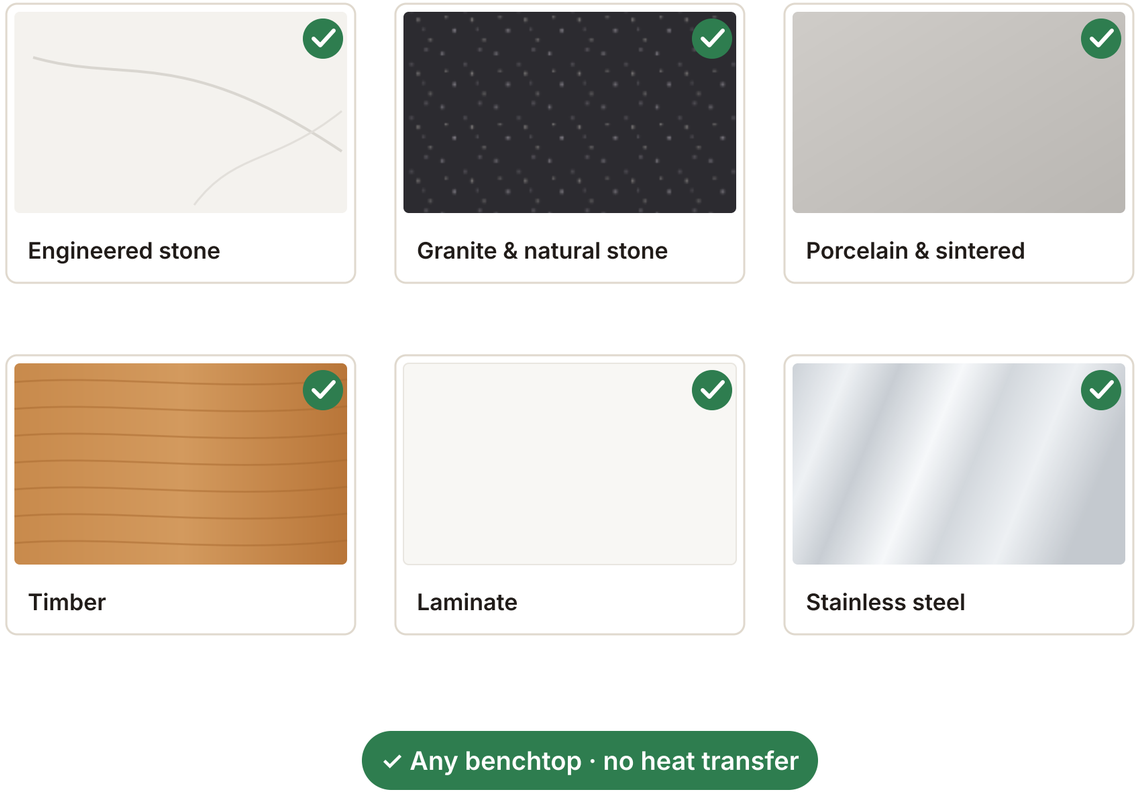
- Grill plate **1118 × 609 mm** — two cooking zones
- 2 × 2250 W · 240 V · 10 A — always check the label
- **Requires two power outlets**
- **Mounting studs 45 mm long, Ø5 mm**
- Two control boxes, each on a ~450 mm flexible conduit with a 3 m power cord
- **Don't cut or drill until the grill is on site. Never cut off the studs.**



GOOD TO KNOW

Fits any benchtop

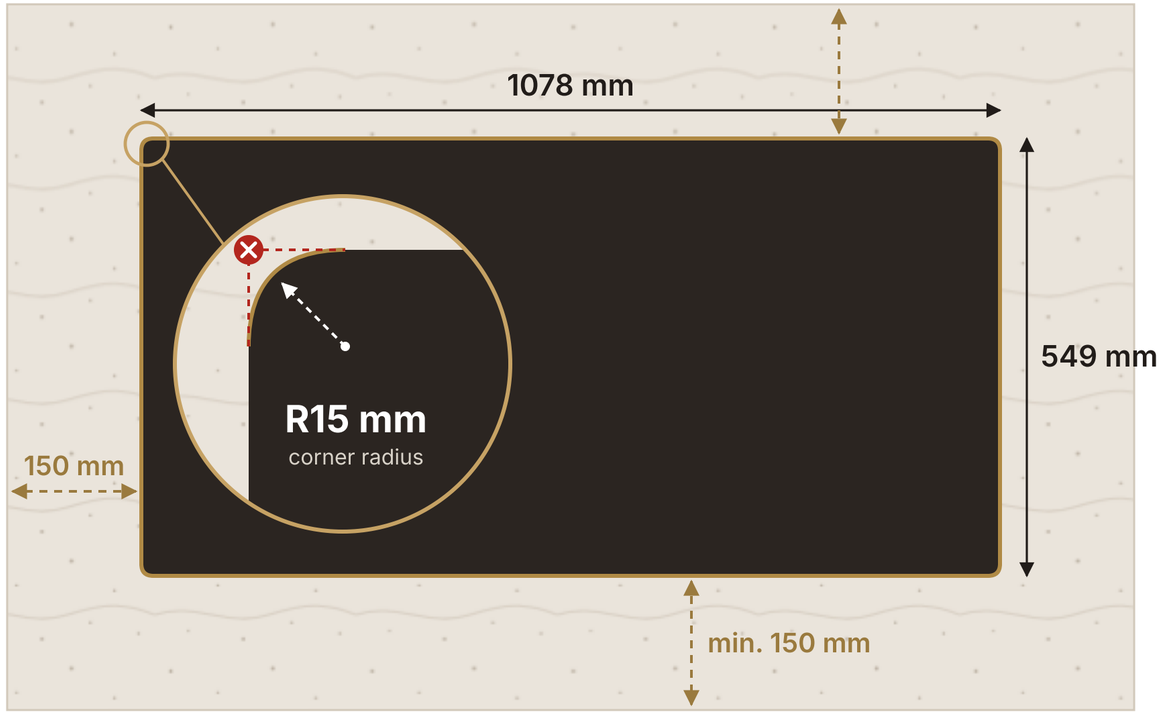
- **The MO-111 can be installed into any type of benchtop**
- No heat transfers into the benchtop — so stone, timber, laminate and steel are all suitable
- Keep at least **150 mm** of benchtop on all four sides of the opening



STEP 1

Mark & cut the opening

- **Minimum cut-out 1078 × 549 mm**
- **Radius all four corners R15 mm — no sharp corners**
- Stone: have the cut-out and holes CNC-machined. The 15 mm radius prevents a notch effect (cracking).
- Keep at least 150 mm of benchtop around the opening
- Give your stone supplier the full install sheets before templating
- Optional: rout 3–4 mm for a flush finish



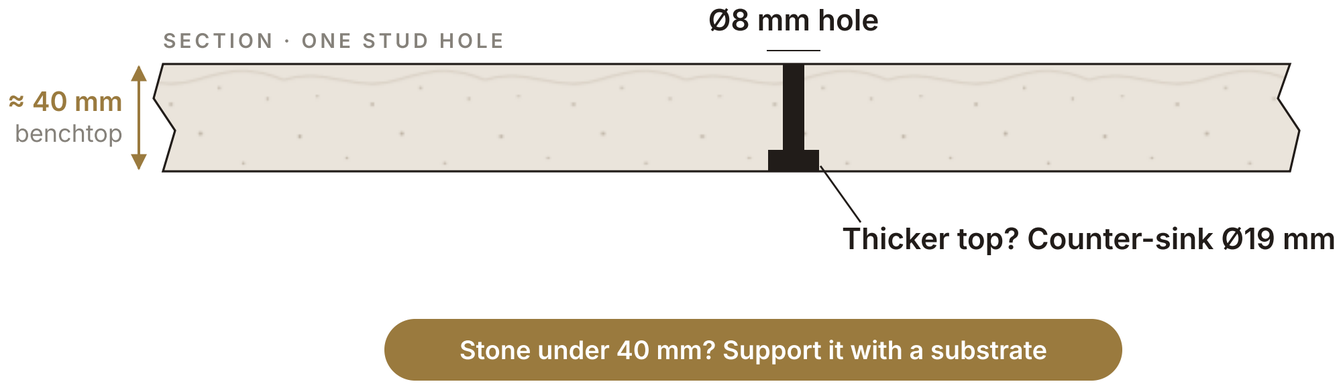
STEP 2

Drill holes for the studs

- Sit the grill over the opening and mark every stud position
- **Drill Ø8 mm (5/16″) holes — the Ø5 mm studs fit loosely**
- **Recommended benchtop thickness approx. 40 mm.** A substrate must be used under the stone to support it where the stone thickness is less than 40 mm.
- Studs are 45 mm long — enough thread for the washers & nut
- Thicker benchtop? Counter-sink the nuts from underneath



Stud holes around the opening

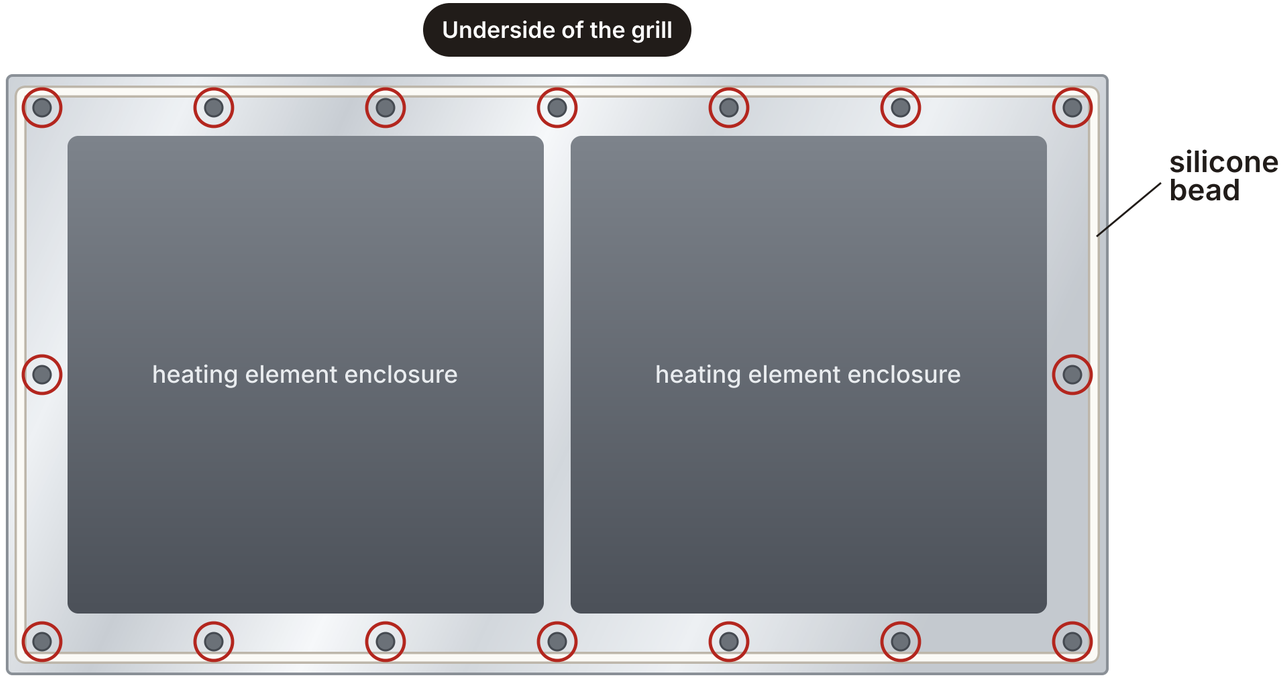


Stone under 40 mm? Support it with a substrate

STEP 3

Clean & seal

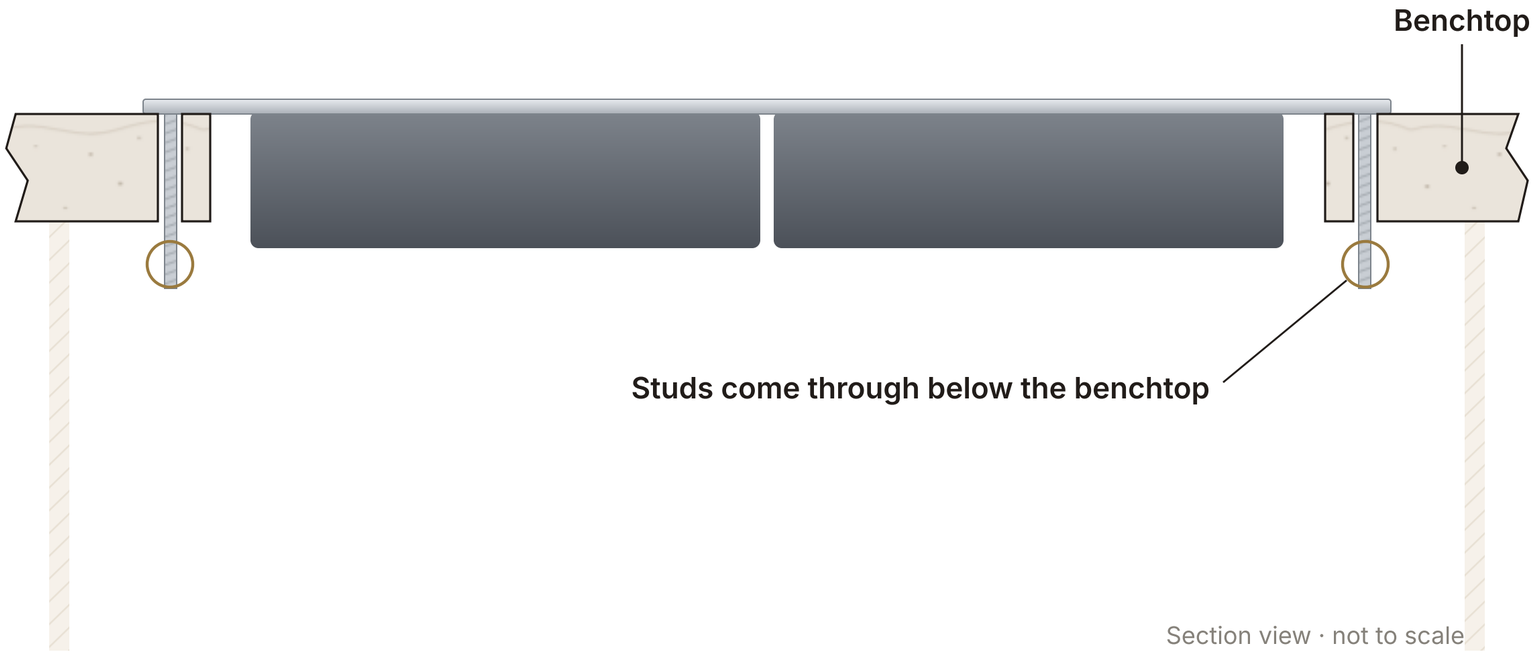
- Clean the benchtop around the opening and the underside edges of the grill with rubbing alcohol
- Optional: a thin bead of silicone sealant — **not glue** — around the underside edge
- Mandatory outdoors without a weather cover
- **Keep silicone out of the stud holes**



STEP 4

Bolt through the benchtop

- Lower the grill straight down — every stud drops into its hole
- **Never force it: it must slide in without resistance**
- Press down evenly to bed it into the silicone
- **The studs now pass right through the benchtop**

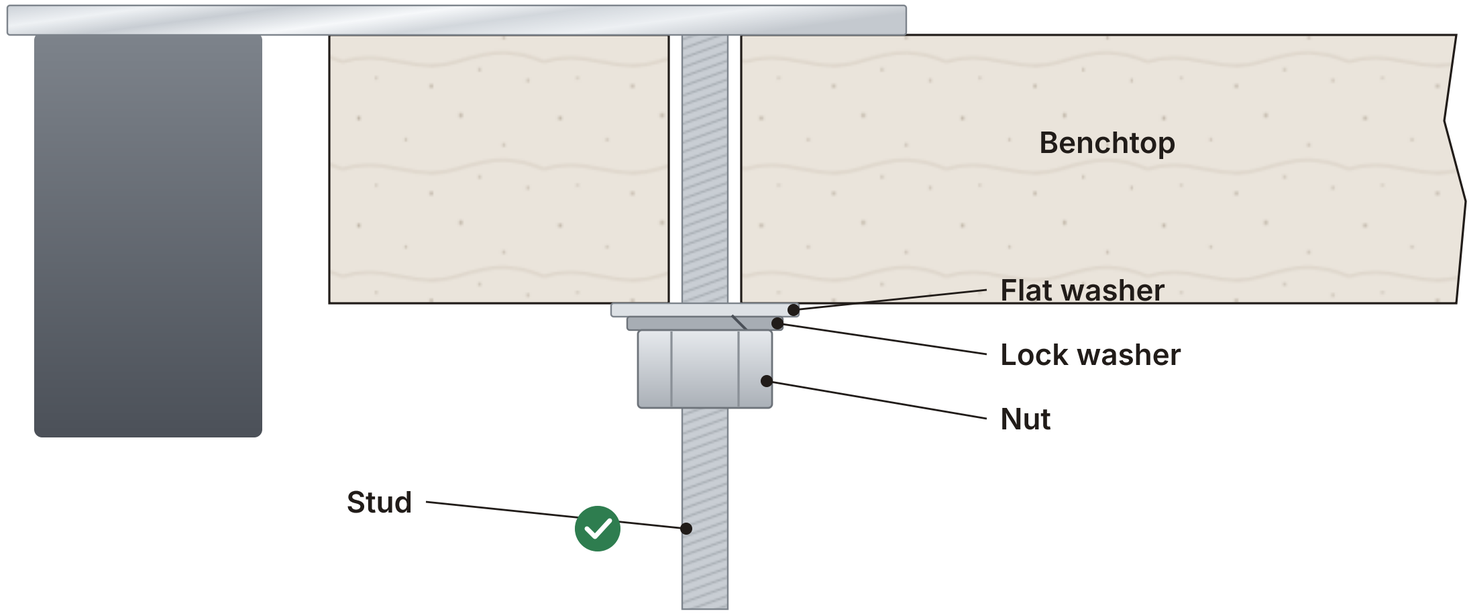


Section view · not to scale

STEP 5

Washers & nuts — tighten firmly

- Nuts, washers & the extension key are in a small bag inside the box
- On every stud: the supplied washers, then a nut — straight onto the underside of the benchtop
- **Tighten firmly with a hand spanner**
- **No power tools — they void the warranty**
- Re-tighten after the first couple of uses
- **Never switch on until every stud is secured**



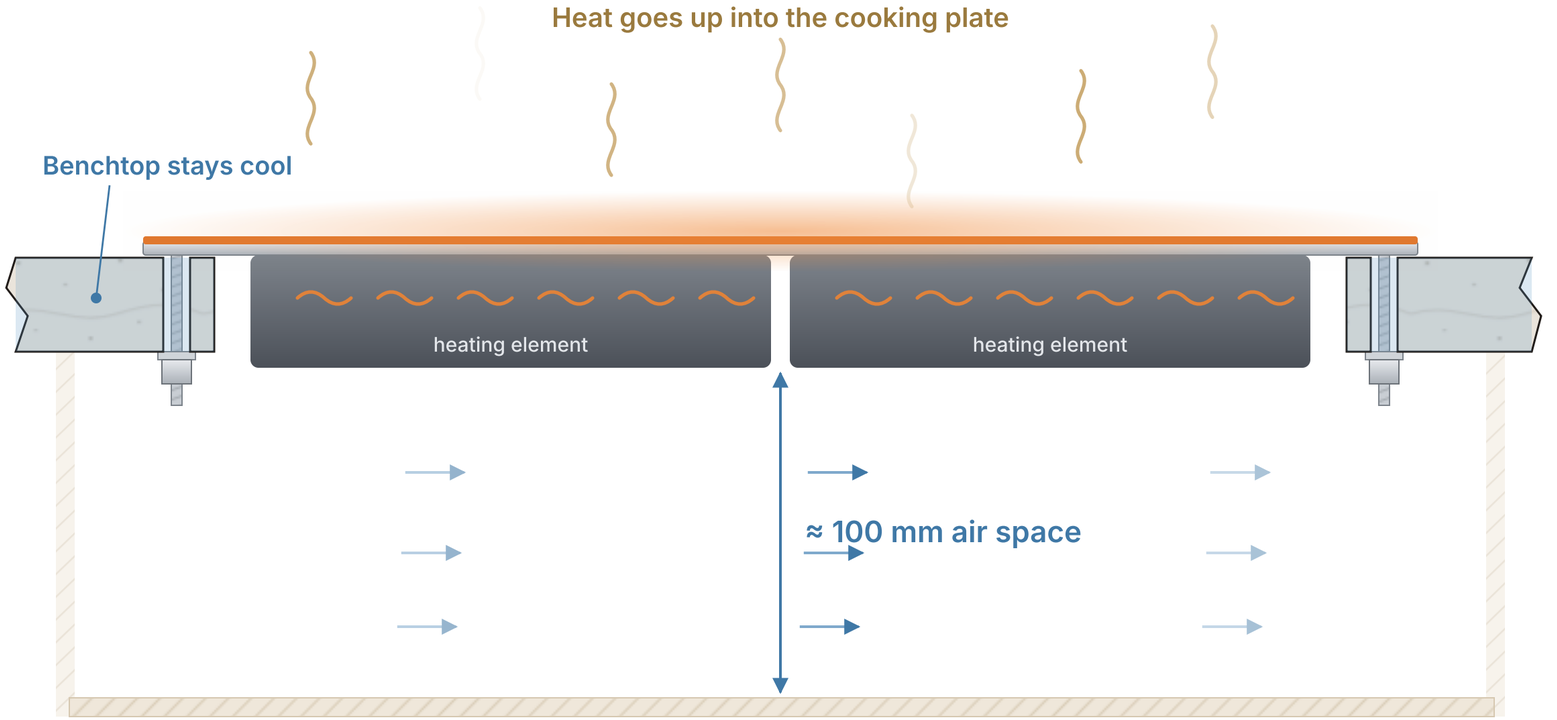
Hand spanner only — tighten firmly

Detail · not to scale

GOOD TO KNOW

No heat into the benchtop

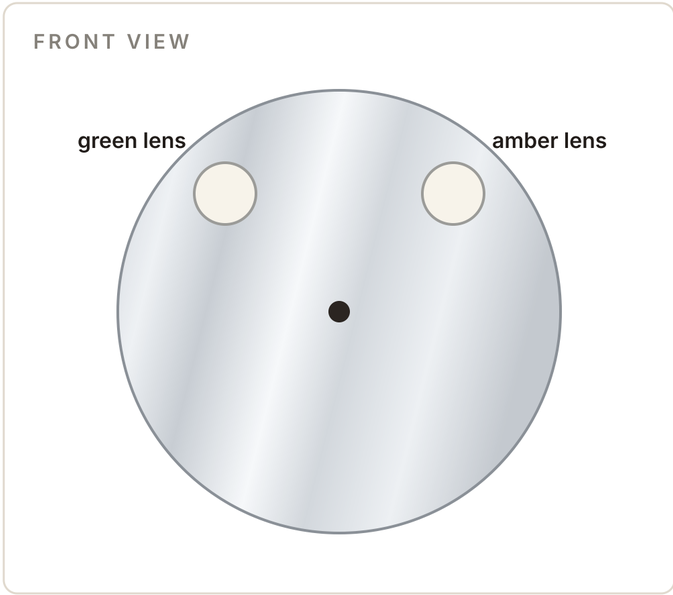
- No heat transfer into the benchtop — the heat goes up into the cooking plate
- Allow approx. 100 mm of air space under the grill
- No other ventilation needed — no vents, grilles or fans
- That's why the MO-111 suits any benchtop material

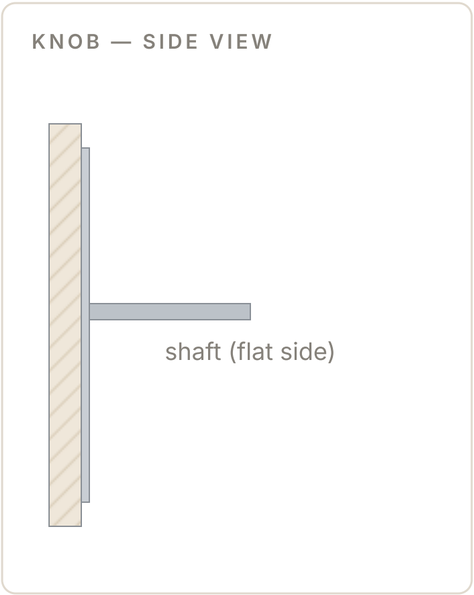


STEP 6

Prepare the controls

- **The knob is held on by a grub screw with an Allen-key head**
- Turn the Allen key **anticlockwise** to loosen it, then pull the knob off
- **Remove the coloured lenses from the light holders**
- Keep the knob, lenses and cover plate safe for later



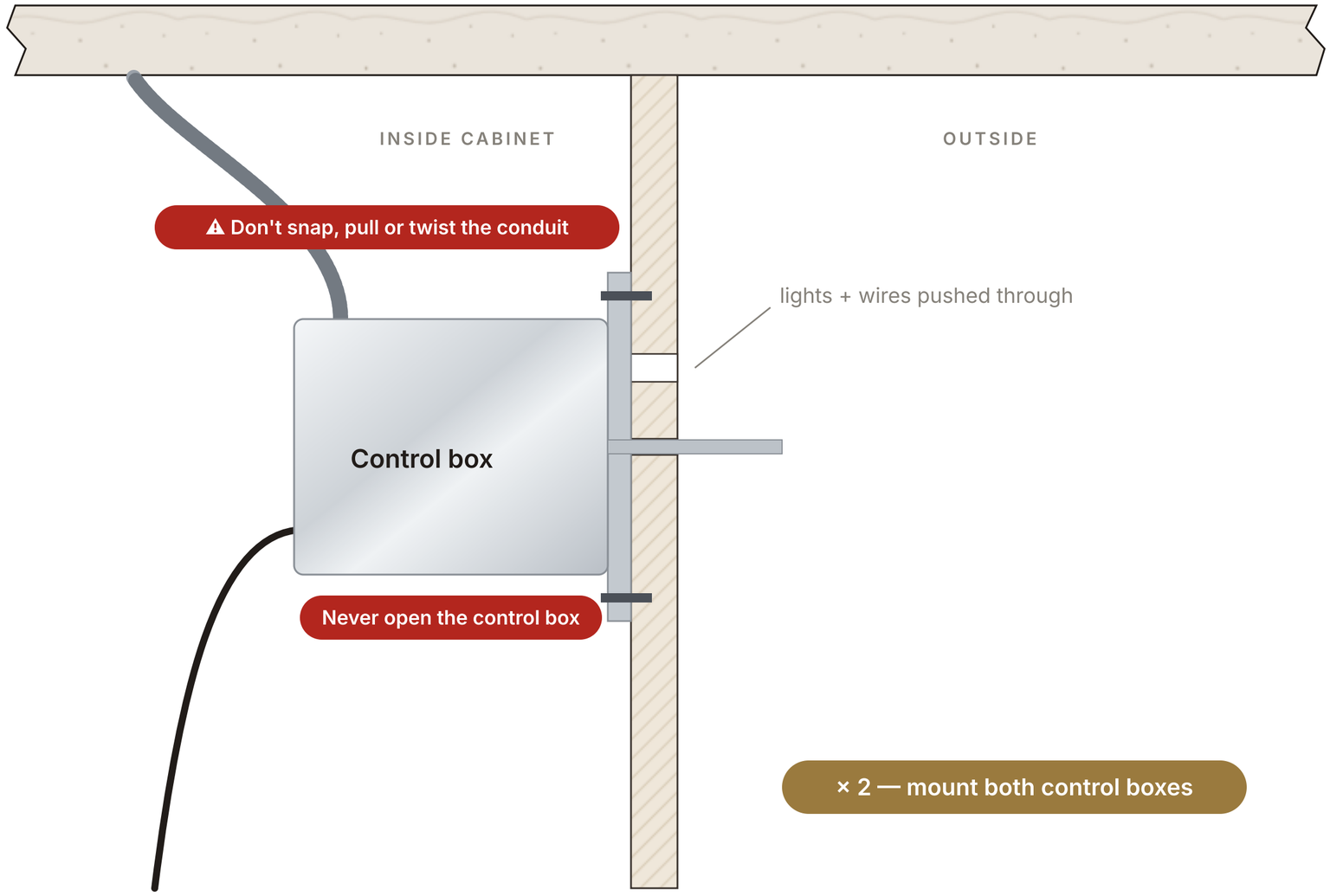


× 2 — repeat for both control boxes

STEP 7

Drill & mount the control boxes

- Mark with the supplied metal template, within reach of the ~450 mm conduit
- **Drill the knob shaft hole, then two Ø16 mm (5/8″) holes for the light sockets**
- Fasten the box to the inside of the cabinet wall — or under the benchtop
- **From inside the cabinet, push each light and its wire through its hole**
- **Don't snap, pull or twist the conduit or the light wires**

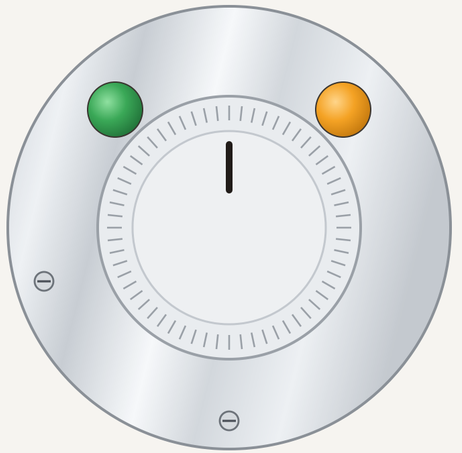


STEP 8

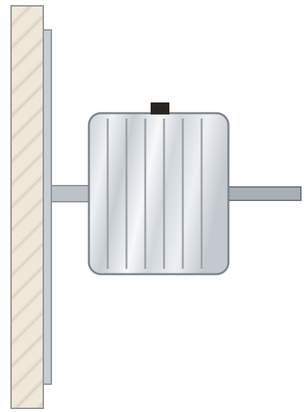
Fit the plate, lenses & knob

- Fit the stainless plate over the light holders — two small screws or silicone
- **Push the coloured lenses back into the light holders through the plate**
- Fit the shaft extension if needed
- Slide the knob on — match the flat side of the shaft
- **Turn the Allen key clockwise to tighten the grub screw firmly**

OUTSIDE OF CABINET — FRONT VIEW



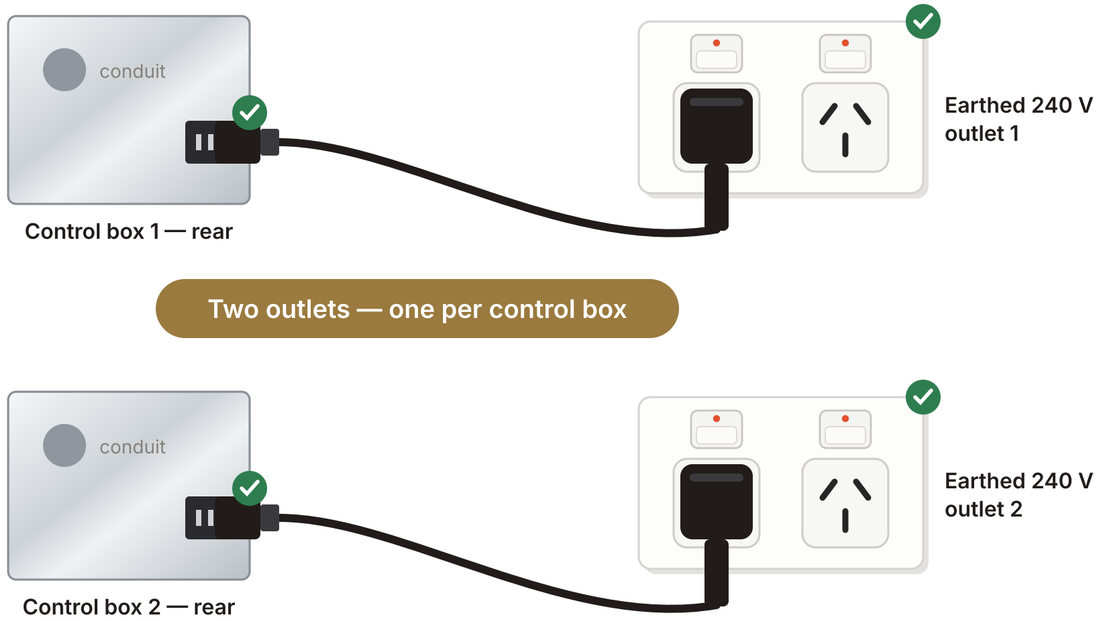
KNOB — SIDE VIEW



STEP 9

Connect the power

- **Connect each power cord very firmly to the rear of its control box**
- **The MO-111 needs two power outlets — one per control box**
- Check the label voltage, then plug each into a properly earthed 3-pin outlet
- **Never switch on before every stud is secured**



Do not switch on until installation is complete and all studs are tight

COOK N DINE

MO-111 UltraDine Plus Teppanyaki Cooktop

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