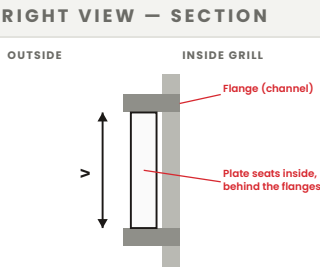
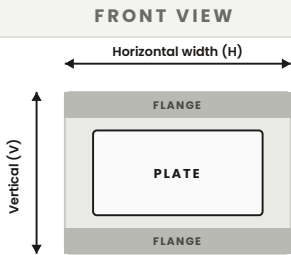


CUSTOM MOUNTING PLATE · FITMENT

Sizing a plate to the opening



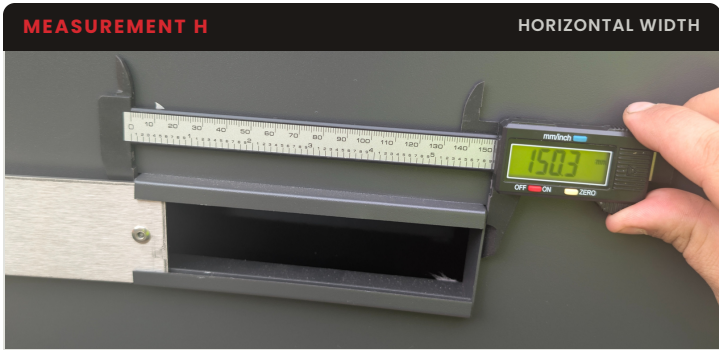
The fit window

The plate slides into the intake / vent opening and **sits behind the flanges**, as the section view shows. It must be a little **smaller than the opening** in both directions — short enough to clear the slot, but not so small it slips back out from under the flanges.

WORKED EXAMPLE — KEVERI H1

Opening 150.3 × 46.9 mm  
→ plate 150 × 45 mm  
≈ 0.3 mm side & 1.9 mm vertical clearance.

HOW TO MEASURE YOUR OPENING



Full inside width of the opening, jaw-to-jaw across the widest clear span.



Depth rod **under the lip / flange** for the usable vertical clearance the plate slides into.

REFERENCE — AVAILABLE ADAPTER PLATES

Finished plates we currently stock — these are **plate dimensions, not openings**. Listed by vertical height, so you can scan down to the plate nearest your measured opening (the opening should equal or slightly exceed each figure). All three Big Green Egg plates share the same 80 mm width; only the height changes. No match → we fabricate a custom plate from the two measurements.

| ADAPTER PLATE | VERTICAL HEIGHT (V) | HORIZONTAL WIDTH (H) |
|---------------|---------------------|----------------------|
| Keveri H1     | 45 mm 1.77 in       | 150 mm 5.91 in       |
| BGE Small     | 56 mm 2.20 in       | 80 mm 3.15 in        |
| BGE Medium    | 77 mm 3.03 in       | 80 mm 3.15 in        |
| BGE Large     | 93 mm 3.66 in       | 80 mm 3.15 in        |

**Sending us your numbers:** just send both opening dimensions (H and V) — any units are fine, mm or inches — plus your grill / smoker make and model, and a photo of the opening with the caliper in place, like the shots above.