

MXOHO — Kitchen Cabinet Installation Manual

For MXOHO moisture-proof kitchen cabinet systems · EN-V1.0 · 2026

1. Tools Required

Spirit level / Tape measure / Cordless drill / 5 mm & 8 mm bits / Screwdrivers PH2/PZ2 / Rubber mallet / Silicone gun / Spacer set / Stud finder

2. Before You Start

- Unpack all cartons and verify contents against the packing list **before signing** the delivery note.
- Let panels acclimatise in the installed room for 24–48 hours to avoid post-assembly expansion gaps.
- Confirm the wall is dry, level and load-bearing. Never fix cabinets to fresh plaster or damp masonry.
- Mark all electrical, water and gas outlet positions before drilling.

3. Wall Preparation & Moisture Treatment

- 1 Check wall verticality with a spirit level; shim low points so cabinets sit plumb.
- 2 Apply a waterproof membrane or anti-mould primer to walls behind sinks and hobs.
- 3 Locate wall studs or install chemical anchors at 600 mm centres for cabinet rails.
- 4 Fix the steel hanging rail level at the marked height; torque all anchors fully.

TROPICAL TIP: In coastal or high-humidity locations, keep a 10 mm ventilation gap between the wall and cabinet back panel, and seal all drilled holes with silicone.

4. Base Cabinet Assembly

- 1 Join side panels to bottom board using cam locks and dowels; do not fully tighten yet.
- 2 Fit the back panel into its groove and square the cabinet before locking.
- 3 Install adjustable feet or the waterproof plinth; level in both directions.
- 4 Fit drawers and internal fittings after the carcass is level and fixed.

5. Wall Cabinet Hanging

- 1 With a helper, lift the cabinet onto the hanging rail hook bracket.
- 2 Tighten the rail screws against the cabinet top bar.

-
- | | |
|---|--|
| 3 | Connect adjacent cabinets with joining bolts, keeping front faces flush. |
|---|--|
-
- | | |
|---|--|
| 4 | Fit the cornice or light pelmet to conceal the rail and top gap. |
|---|--|
-

6. Countertop Installation

- Dry-fit the countertop and scribe to the wall where needed.
- Silicone-bond the countertop to cabinet tops — never rigid-fix, allow thermal movement.
- Cut sink and hob openings with the factory template; **seal every cut edge** with silicone immediately.

7. Door & Hardware Adjustment

-
- | | |
|---|--|
| 1 | Hang doors on soft-close hinges; set the even 2–3 mm gap using the cam adjustment. |
|---|--|
-
- | | |
|---|--|
| 2 | Adjust face alignment with the front-to-back screw, depth with the mounting plate. |
|---|--|
-
- | | |
|---|--|
| 3 | Run every drawer and soft-close damper through a full cycle and fine-tune. |
|---|--|
-
- | | |
|---|---|
| 4 | Re-check all fixings on the second day to allow for panel settling. |
|---|---|
-

8. Warranty Statement

- Wall paint & electrical circuits: 5 years warranty.
- Cabinet body: 3 years warranty.
- Hardware: lifetime free repair & replacement for non-human damage.
- Cabinet lights and electrical accessories: excluded from warranty.
- This warranty applies from the installation date and covers manufacturing defects only. Damage caused by incorrect installation, standing water, or use outside the specified indoor environment is not covered. Claims require photographs, the packing list and installation date.