

Modbar Design Checklist

All you need to achieve a perfect installation

ABOVE THE COUNTER [Download: Pre-Installation Requirements, Pre-Installation Diagrams](#)

- Choose workflow direction (right-to-left or left-to-right).
- Ensure distance between taps.
- Drip trays must not overlap.
- Consider a robust countertop material, its thickness and drilling possibility.
- If possible, taps should not face a wall.

BELOW THE COUNTER [Download: Pre-Installation Requirements, Pre-Installation Diagrams](#)

- Design a solid shelf where to place the modules.
- The modules must be as close as possible to the taps.
- Place the modules horizontally, with enough space for connections.
- Consider reasonable space for ventilation. In case, install doors with metal grids or holes.
- Avoid vertical stacking of modules. If absolutely necessary, separate them with a rack.
- Drain position must be below the modules and close enough to guarantee a slope!
- Consider one drain connection every 2 taps.
- Shelf should not touch to the end of the counter so cables can run at the back.
- Consider location for the pump.
- Cut the Teflon water tubes to the shortest possible length.
- ABR (optional scales): provide enough space under the counter.

GENERAL [Download: Product brochures, Installation Manuals](#)

- Power requirements (see product brochure).
- Calculate water quality (mandatory)
- Filtration system. Attention: should guarantee enough pressure.
- Pressure for Steam and Pour-Over must be min 2 bar at the machines considering other appliances.
- (Optional) Cup warmer.
- Implement our cad drawings in the project for Modbar validation. [Download cad blocks.](#)

Contact us for more information at modbarsupport@lamarzocco.com