

## Marco FRIIA HCS Install Checklist

**Marco Beverage Systems** requires that the following conditions are met before installation of the **FRIIA HCS system** can begin. Failure to meet these conditions may result in multiple visits by installers, the cost of which will not be covered by **Marco Beverage Systems**.



### SITE READINESS

- ✓ There should be a minimum of 2 inches of space on all sides of the Chiller/Carbonator unit to provide adequate air flow.
    - Minimum dimensions for cabinetry are 48 in. wide x 24 in. deep x 32 in. high.
  - ✓ The installation site should be safe, clean, and clear of all construction debris.
  - ✓ The site should no longer be an active construction zone.
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### POWER

- ✓ 110v AC service with two NEMA 5-15 receptacles within 5 feet of installation location.
  - ✓ Power must be live to the outlets before installation.
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### WATER

- ✓ Dedicated 3/8" water supply line with shut off valve in place.
  - ✓ Appropriate water filtration for the install location should be in place.
    - Water hardness should not exceed 5 grains per gallon.
    - Chlorides should be less than 30ppm.
  - ✓ Incoming water pressure should be greater than 30 psi.
  - ✓ If water lines and/or filtration are newly installed, ensure that the system is thoroughly purged before installation.
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## VENTILLATION

- ✓ Ventilation grills of at least 2 in. x 6 in. installed in two locations.
    - Ideal placement is one low and the other high for optimum performance.
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## COUNTERTOP

- ✓ Holes must be present.
    - 1 ½ inch for the font
    - 4 inch for the drip tray

*See Font install manual for cutsheet*
  - ✓ Counter thickness should not exceed 60mm
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## DRAINAGE

- ✓ Drain should be located within one meter of the drip tray.
  - ✓ Drain must be installed below the level of the drip tray basin.
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## GAS

- ✓ CO2 must be provided by the customer and available onsite.
  - ✓ The included regulator must be installed on the CO2 tank.
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For questions, support, or additional resources – please reach out to Marco US Support.

[us.support@marcobeveragesystems.com](mailto:us.support@marcobeveragesystems.com) | +1 206-641-7677