

AMBEX, INC.
1947 Drew Street in Clearwater, Florida 33765
Phone (727) 442-2727 / Fax (727) 449-1194

AMBEX YM-2 (2KILO) COFFEE ROASTER - INSTALLATION REQUIREMENTS -

NATURAL GAS:

- 1/2" gas line with 3/8" standard gas flare fitting
- Gas pressure not to exceed ½ PSI, requires inline regulator if pressure higher than ½ PSI
- Burner is rated at 18,000 BTUs

EXHAUST:

- 4" exhaust flue, positive pressure ducting (**type of ducting to conform with local code requirements, manufacturer recommends positive pressure, solid fuel ducting**)
- Exhaust temp. ambient-320 degrees F in 15 minutes, 200 cfm.
- Over temperature alarm at 370 degrees F, burner shutdown at 450 degrees, drum or bean temperature

**DO NOT USE TYPE "B" VENT MATERIAL **DO NOT CONNECT EXHAUSTS VIA A "T" TYPE FITTING

ELECTRICAL:

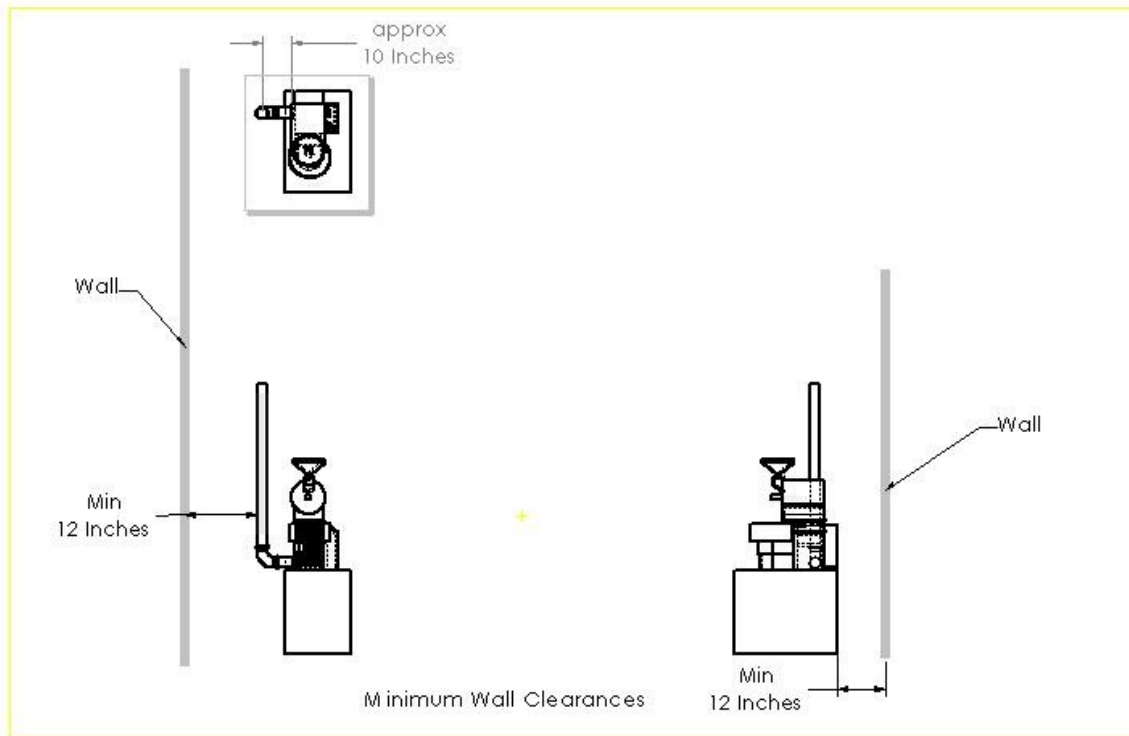
- (1) dedicated 4A / 110V AC circuit
- Wall or floor mounted outlet as applicable

CLEARANCES

- Install with minimum clearances as follows:
 - Rear - 12"
 - Right - 36"
 - Left - 12"
 - Front - 24"

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FLOORING:

- Roaster should be positioned on a secure table, bench, bar or other cabinet (not included with roaster) that is able to hold 150 lbs without wobbling or tipping; stainless steel tables can be found at restaurant supply stores and are ideal for holding the 2 kilo roaster
- Table height should be around 20" to 26" to allow for easy access to hopper (28" - 30" high tables may be difficult to get beans to hopper without step stool)
- To conform to local fire and/or building codes: it may be necessary to install sheet metal flashing, non-flammable tile or fire bricks on the table, beneath the roaster if the tabletop used is a wood surface or other flammable material
- Ensure that roaster is level upon the tabletop used, also ensure the tabletop is level

DIMENSIONS:

Length = 32" / Width = 21" / Height = 43"