

Electrical Requirements for RT Indoor Tanks

(Restaurant Technologies to visibly post at tank location)

Listed below are the power requirements for the Restaurant Technologies indoor tanks. These requirements are for the supporting equipment located on top of the Restaurant Technologies tanks.



Designated Quad Outlet



Equipment to be installed:

- One (1) quad outlet, or two (2) duplex receptacles.

Required Voltage/Amperage:

- 120Vac, 20amp, single phase.
- The Restaurant Technologies equipment that will plug into these receptacles are UL listed appliances and will pull less than 20amps total when all are running at the same time (rare occasion).

Location of Receptacle:

- On wall centered between Restaurant Technologies tanks, 7 feet above floor.

Wiring:

- Can put both receptacles in one enclosure (quad) or separate enclosures. If separate enclosures, receptacles must be located within 3 feet of each other.
- Wire to building switchboard or panelboard.
- Wire both duplex receptacles to a single dedicated 20amp breaker.
- Label breaker "RTI"
- All wiring must conform to the NEC.
- Permits should be pulled when required by the authority having jurisdiction.