



Roll-in Site Readiness Checklist

The IRINOX Factory Certified Installation Inspector (FCII) will be onsite to inspect the installation and start the roll-in unit up. The job site must be inspection ready before the FCII will book travel. FCII will be on site for up to 36 consecutive hours. This includes time spent during unsupervised overnight testing.

1. Sunken floor pit cut to the proper dimensions and level. (See Pit Dimensions in cut sheet.)
 2. Above ground installation, floor must be smooth and level.
 3. Cabinet assembled by number per the assembly guide included. (Knocked down)
 4. Adjust door to plum & level, so that the door closes and latches properly and ensure the sweep gasket fits correctly.
 5. Condensing system in place.
 6. Protective canopy/awning in place over condenser cabinet.
 7. Refrigeration lines run and all joints properly soldered.
 8. P-traps installed every X" on vertical refrigeration piping.
 9. Vacuum line set to 500 microns and brake vacuum with R404a refrigerant.
 10. Proper incoming power connected (208v or 480v, 60Hz, 3Ph) from power source to cabinet and compressor/condensing system.
 11. Ensure designated breakers are on. (At startup)
 12. Check each leg to ground and between legs of power to ensure proper voltage.
 13. Check fuses both at cabinet and compressor/condensing unit.
 14. Make sure all wires are connected: (see wiring diagram)
 - At the cabinet.
 - **Communication wires between compressor and cabinet.**
 - Evaporator motors.
 - Evaporator door switch.
 - Main door switch.
 - Door heater.
 - Solenoid.
 - Sanigen.
 - Air sensor.
 - Core probe.
- For PLUS models:**
- Heating elements.
 - VFD's.
 - Safety thermostats.
 - Communication wire between the top electrical box to display electrical box.
15. Check the cabinet to make sure the floor is properly sealed.
 16. Run defrost and check fan rotation at evaporator to ensure air is moving towards evaporator.
 17. Check fan rotation at condenser fan motor(s) to ensure air is moving away from coil.

NOTE: See owner's manual and installation guide for installation details.