

## Installation Guide

IN-IC2-02

Title:

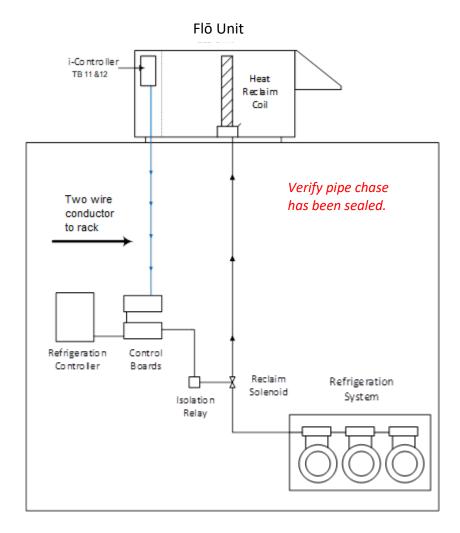
Heat Reclaim Installation For i-Controller 2.0 REV.300 or Greater

## Overview

When a Flō unit with Heat Reclaim is installed on a customer site, connections between the HVAC controller (i-Controller 2.0) and the site's refrigeration controller must be completed for proper heat reclamation from the refrigeration system. This document describes the steps necessary to connect a Flō unit i-Controller 2.0 to an Emerson E2E refrigeration controller installed on the refrigeration system.

**NOTE:** Improper coil installation or controller programming will greatly compromise the performance of your unit. Verify the following steps to ensure correct installation and operation.

- Verify all piping connections between the refrigeration system and Flo heat reclaim coil.
- The i-Controller will provide a dry contact for connection to the rack controller.
- Connect a two-conductor wire to the LVTB terminal 11 & 12 located in the unit. to the heat reclaim input control points on the refrigeration control board(s).
- Verify the refrigeration controller is programmed to receive a signal from the Flō i-Controller to initiate heat reclaim.



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