Submittal

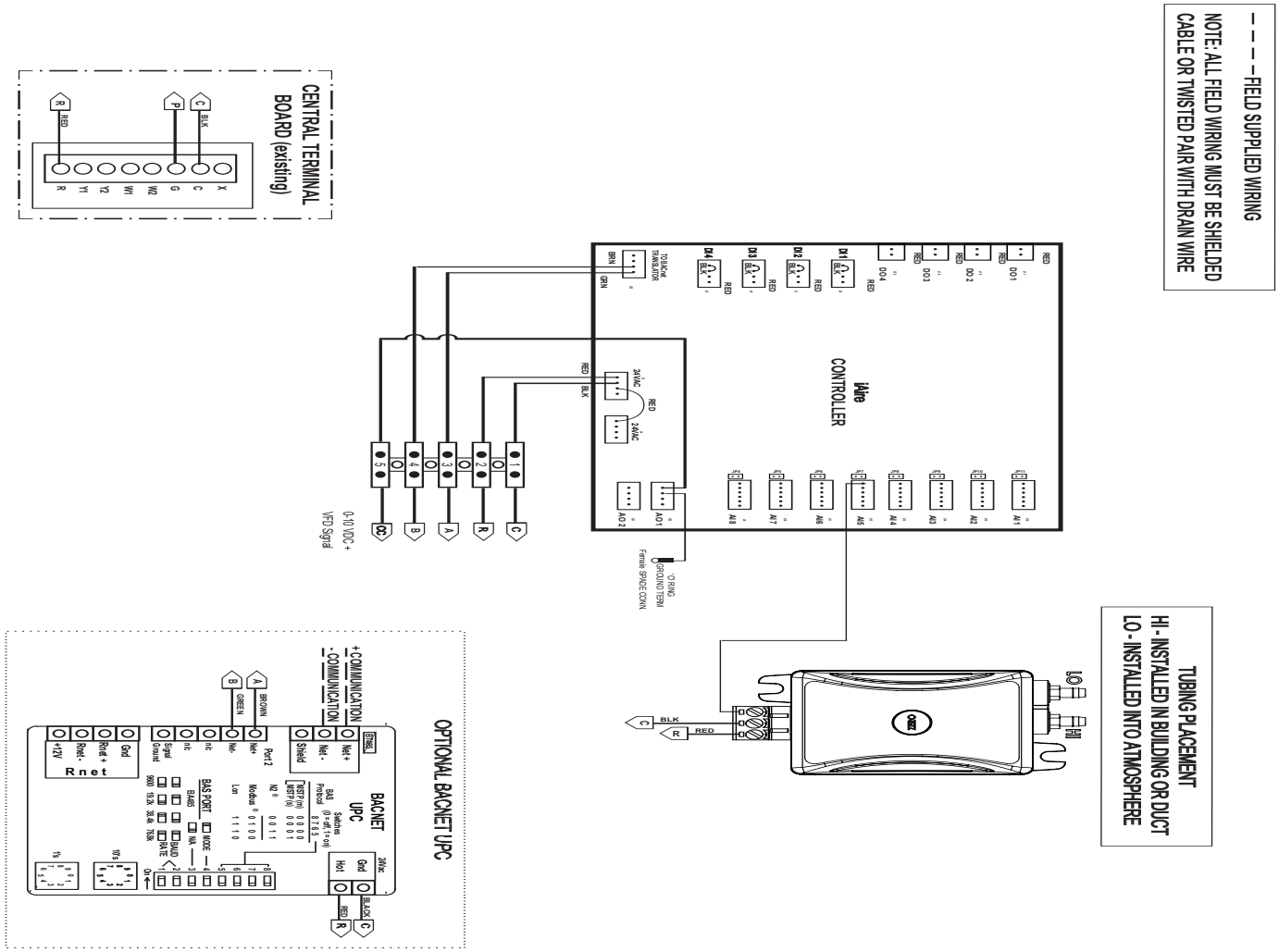
Duct Static Pressure Controller

Part Number

ITEM	PART #
Duct static pressure controller - factory installed	CNT-DUCTSTATICPRESS INSTALL

Description

This is a controller with a pressure transducer that is designed to control a VFD on the supply fan in an HVAC unit so that the VFD will maintain a constant duct static pressure. This option does not include a VFD.

iAIRE installs a controller and pressure transducer in a customer provided unit at the iAIRE factory. This system will send a signal to the supply from the VFD (not provided by iAIRE) in the customer unit to control the VFD to maintain constant duct static pressure.

Wiring Diagram