

Repair Instructions

Wiring Guide for new Vaisala HMP110 Sensor to replace an E+E EE08 Sensor

To suit: Climatron/ Humiditherm

Approvals		
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Vaisla HMP110



E+E EE08

Safety Reminder Please note: This work must be completed by a licensed competent trades person.

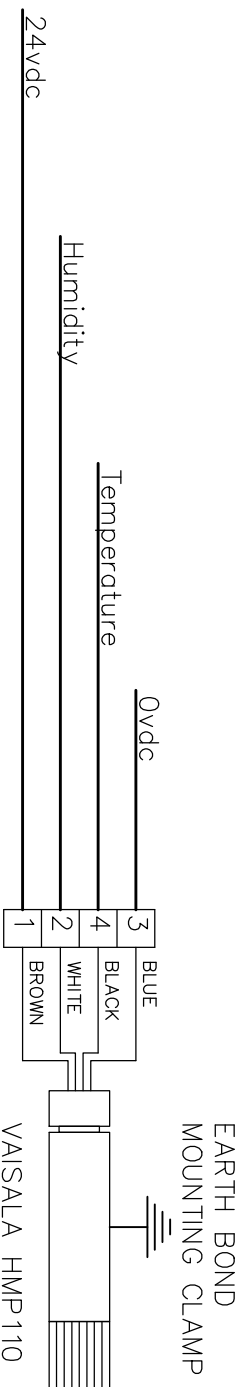
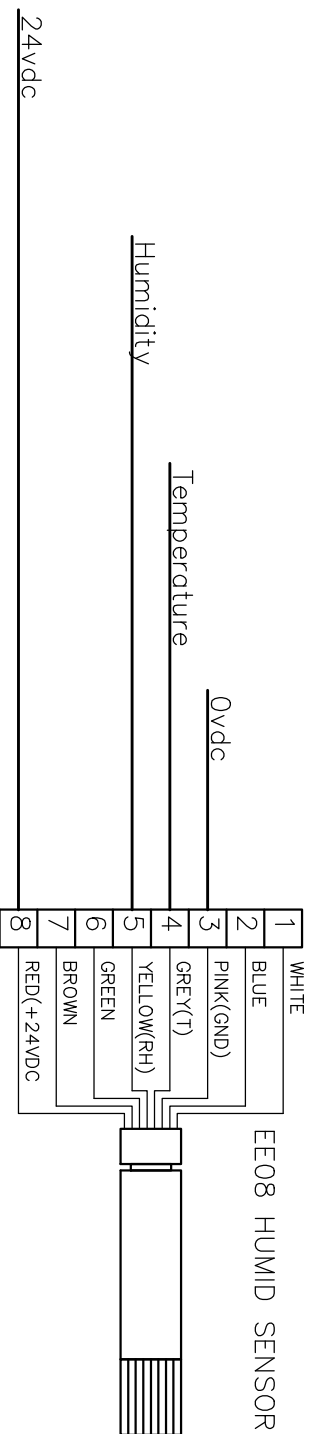
These instructions do not purport to address all potential safety issues, if any, associated with the product's use. It is the responsibility of the user of these instructions to establish appropriate safety and health practices and determine the applicability of regulatory limitations before use.

Before attempting any of the following, perform the actions listed below:

- Turn OFF power to the machine.
- Unplug the machine.

Summary

Wiring diagram for installing new Vaisala Temperature and Humidity Sensor in place of an E+E08 Sensor.



Temperature = 0–1vdc (–40.0degC to 100.0degC)
 Humidity = 0–1vdc (0%RH to 100%RH)

Important Note when Earthing the HMP–110.
 Earthing can be achieved by mounting the Sensor Head to the Body of the Earthed Cabinet, or by connecting the Braided Shield to a suitable Earth Point, but not both.
 Care needs to taken to Not Create an Earth Loop.

DESIGN	R.WALKER
DETAIL	R.WALKER
DATE	20-06-20
APPROV	R.WALKER

Thermoline

TITLE: HMP110 vs EE08

IDENTIFICATION: STANDARD

A4 SCALE: N/A

SHEET: 1 OF : 1

DRW. #

Power ON

Once replaced power on the unit and test.

Support and Contact

Repair and Support is available over the telephone Monday through Thursday from 8:30am to 4pm and Friday 8:30am to 2pm. Please contact service@thermoline.com.au for email technical support.

You can also visit our website at www.thermoline.com.au for access to additional useful troubleshooting guides, operating manuals, and technical information.

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