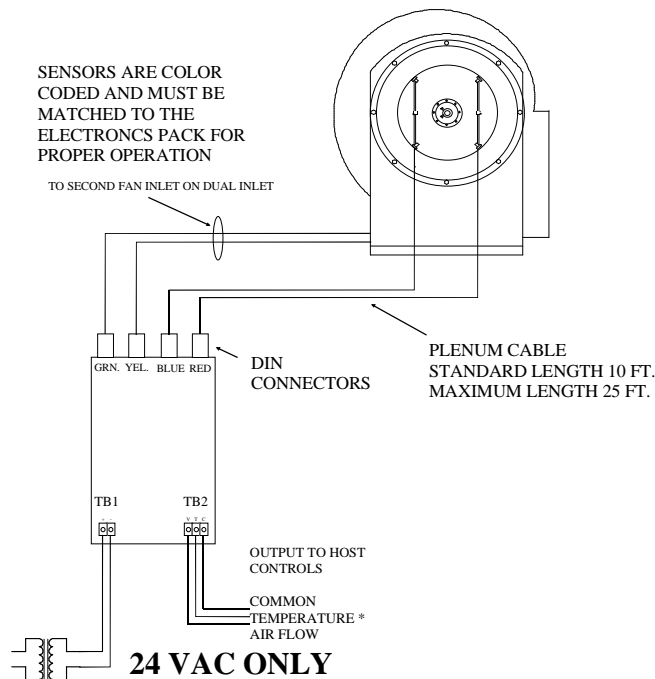


Eliminator

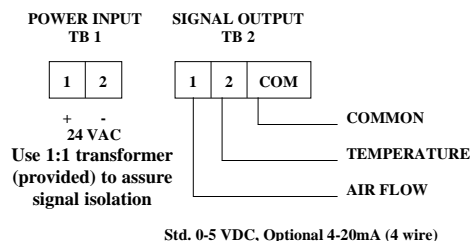
4000 Model Wiring



WIRING SCHEMATIC

Model	VA
4120	7.3
4220	8.6

POWER REQUIREMENTS



TERMINAL CONNECTIONS

IMPORTANT NOTES:

1. **24 VAC ONLY**
2. **AFMS POWER CONNECTIONS MUST NOT BE CONNECTED TO EARTH GROUND.** INSTALLATION OF THE 1:1 ISOLATION TRANSFORMER PROVIDED WITH EACH AFMS STATION IS RECOMMENDED AND REQUIRED FOR SYSTEM WARRANTY.
3. ALL CONNECTIONS TO MULTIPLE PROBES FROM A SINGLE TRANSFORMER MUST BE MADE IN PHASE.
4. DO NOT WIRE OTHER MANUFACTURER'S EQUIPMENT TO THE SAME TRANSFORMER AS THE EBTRON SENSORS. SOME MANUFACTURER'S GROUND THEIR DEVICES WHICH WILL RESULT IN THE LOSS OF EBTRON'S FLOATING GROUND OUTPUT.

EBTRON, Inc.

ELECTRONIC AIR FLOW MEASUREMENT

1663 HWY. 701 S., LORIS, SC 29569

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ebtron@ebtron.com

Engineer: _____

Project: _____

Reference #: _____ Date: _____

Rep: _____

Dwg. #: 4 Wire 081099 Page of _____