

INSTALLATION

The **50021579-001** and **T775-SENS-WR/WT** remote probe temperature sensors are single point temperature sensors with Stainless Steel (304 Series) probes. Use care when installing the probes. Pay attention not to kink the cable, especially on the 5 ft units. The red/black wires should be securely connected to the controller. The probe must be

strapped tightly to the pipe, duct, or device that is being monitored. A loose attachment could affect the accuracy. To ensure good contact, thermal grease is recommended. Insulating the sensor will help the overall accuracy. When installing the **T775-SENS-WR** sensor (5 ft cable), it may be necessary to wire tie the cable, depending upon the application.

TROUBLESHOOTING

If...	Then...
Sensor reads 0 ohms or very low	Sensor or wires are shorted together Verify that (2) leads are not shorted to the probe.
Sensor reads infinity or very high	Sensor or wires are cut or open
Erratic readings	Bad wire connections - Condensation or Moisture problem
Inaccurate Sensor	If you suspect that the sensor is not reading within the specified tolerance, disconnect the sensor wires from the Building Management System (DDC Controller) and attach a NIST traceable ohmmeter across the two wires. Compare the reading to the table listed below. If you feel that the sensor is different from the table below please contact ACI for further assistance.

WEEE Directive

At the end of their useful life the packaging and product should be disposed of via a suitable recycle centre. Do not dispose of with household waste. Do not burn.



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