

Phone: 1-800-757-3747 or 1-630-543-3747 | Fax: 1-630-543-0498 | Email: support@dicksondata.com | Website: DicksonData.com

## 3" (76mm) Temperature Chart Recorder



## **Specifications**

Ambient Operating RH Conditions: 0-95% RH non-condensing

**Ambient Operating Temperature Conditions:** -22 to 122F (-30 to 50C)

Battery Life (Avg): 2 Years

Calibration Options: N100, N300, N400

Channels: CH1: Temperature

Chart Rotation Speed: 24 Hour or 7 Day

**Dimensions:** 2.2 x 3.7 x 3.7in

**Enclosure:** Black ABS and Polycarbonate

**IP Rating:** 20

**Included Accessories:** One AA Battery, Red Pen and Quick Start Guide. \*Charts sold separately.

**Mounting Options:** Free Standing, Wall Mounted or Suspended **Power Source:** Battery; One AA Battery (User Replaceable)

**Response Time:** 11 Minutes to 63% of Full Scale (in air moving 5' per second)

Temperature Accuracy: +/-2F from 4 to 50F (+/-1C from -15 to 10C)

**Temperature Range:** 4 to 50F (-15 to 10C)

**Temperature Sensor:** Precise spiral wound bi-metallic strip transducer

Unit Weight: 1 lb

Units/Pkg: 1

Warranty: 12-Month Limited



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## **Calibrations**

**N100:** 1-Point NIST Traceable Calibration **N300:** 3-Point NIST Traceable Calibration

N400: 3-Point Ultima NIST A2LA Accredited Calibration

## **Accessories**



**A715 - Wall Mount Case** Small Locking Wall Mount Case



**R006 - AA Battery** AA Alkaline Battery