

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: -22.0 to 122.0F (-30.0 to 50.0C) 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 3.7 in 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: +/-2.0F from 22.0 to 68.0F (+/-1.0C from -5.0 to 20.0C) Temperature Range: 22.0 to 68.0F (-5.0 to 20.0C) 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