

H4139 Temperature Compensated Dual Humidity and Temperature Transmitter

Model Selection Guide

- High accuracy %RH and temperature transmitter
- Remote Probe in 6, 25 or 50' lengths
- One point field calibration
- +/- 1%RH Accuracy option
- Field Rangeable Temperature Output
- NIST traceable calibration



Instructions

- Select the desired Key Number. The arrow to the right marks the selection available.
- Make one selection each from Table I through III using the column below the arrow.
- A dot (•) denotes unrestricted availability.

Key Number I II III
 [] - [] - [] - []

| KEY NUMBER | Selection | Availability |
|--|-----------|--------------|
| Description | | |
| 4139 Dual Humidity and Temperature Transmitter | H4139 | ↓ |

TABLE I - HOUSING OPTION

| | | |
|---|----|---|
| Duct Mount Weather Resistant, 8 Inch (203,2 mm) probe | D9 | • |
| Wall Mount Weather Resistant, 8 Inch (203,2 mm) probe | WM | • |

TABLE II - TEMPERATURE OUTPUT

| | | |
|--------------------------------------|---|---|
| -20° to 140°F (-28.89°C to 60°C) | A | • |
| 30° to 180°F (-1.11°C to 82.22°C) | G | • |
| Specify in °C or °F (e.g. 50°C/90°F) | Z | • |

TABLE III - SPECIAL CALIBRATION OPTIONS

| | | |
|---|-----|---|
| ± 1% Accuracy from 0-80% RH, NIST Certificate | X30 | • |
| Standard Accuracy, NIST Certificate | X40 | • |

See H4113 Accessories (page DPM-9) for Digital Indicator and Calibration Items