The Model AQH-20 Handheld Indoor Air Quality Meter reduces the number of instruments a contractor has to carry by measuring carbon dioxide concentration, air temperature, and humidity percentage in one device. A large backlit LCD shows all three parameters simultaneously. This product offers user selectable engineering units, maximum/minimum/average readings, a hold function, and an audible alarm.

**FEATURES/BENEFITS**
- All-in-one unit for carbon dioxide, temperature, and humidity
- Large backlit LCD for visibility in dark areas
- User configurable alarms for audible indication of hazardous conditions

**APPLICATIONS**
- Building commissioning
- Green house monitoring

### MODEL CHART

<table>
<thead>
<tr>
<th>Model</th>
<th>CO₂ Range</th>
<th>Humidity Range</th>
<th>Temperature Range</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>AQH-20</td>
<td>0 to 2000 ppm</td>
<td>0.0 to 99.9%</td>
<td>14 to 140°F (-10 to 60°C)</td>
<td>$277.00</td>
</tr>
</tbody>
</table>

### SPECIFICATIONS

- **Ranges:** CO₂: 0 to 2000 ppm; Temperature: 14 to 140°F (-10 to 60°C); Relative Humidity: 0.0 to 99.9% RH.
- **Accuracy:** CO₂: ±30 ppm ±5% of reading; Temperature: ±0.9°F (±0.6°C); Humidity: ±3% RH (10 to 90%), ±5% (0.0 to 9.9% or 90 to 99.9%).
- **Resolution:** CO₂: 1 ppm; Temperature: 0.1°F (0.1°C); Humidity: 0.1% RH.
- **Response Time:** CO₂: < 30 s; Temperature: < 2 minutes; Humidity: < 10 minutes.
- **Display:** 4 digits for temperature/CO₂ and 3 digits for humidity.
- **CO₂ Sensor:** Non-dispersive infrared.
- **Humidity Limits (Non-Condensing):** 0 to 95% RH.
- **Power Requirements:** (4) 1.5 V AA alkaline batteries, included, user replaceable.
- **Warm Up Time:** 30 s.
- **Weight:** 6.76 oz (200 g).

### ACCESSORIES

- **TH-CAL**
  - 33% and 75% salt bath calibration standards $131.00