Model ZR202G-□□□□□□□G
Integrated type
Zirconia Oxygen / High Temperature
Humidity Analyzer

Reference gas/Except for Pressure compensation

Unit: mm

L 338 to 351

153 to 164

252 to 265

49

122

125

48.5

Flange

Reference gas inlet

Calibration gas inlet

Cable connection port

Rc1/4 or 1/4NPT

Rc1/4 or 1/4NPT

Display side

Terminal box side

Unless otherwise specified, differences in the dimensions are specified as: General tolerance = 6 (Criteria of tolerance class it18 in JIS BO401-1986) - 2.
Reference gas / with Pressure compensation

Unit: mm

<table>
<thead>
<tr>
<th>Model, Code</th>
<th>L</th>
<th>Flange Specification</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>t</th>
<th>PIPING</th>
<th>Weight (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ZR202G-040-C-G</td>
<td>400</td>
<td>DIN PN10-DN100-A</td>
<td>220</td>
<td>180</td>
<td>8-$\varnothing$18</td>
<td>20</td>
<td>B</td>
<td>Approx. 11</td>
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<tr>
<td>ZR202G-070-C-G</td>
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<td>ZR202G-100-C-G</td>
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<td>Approx. 21</td>
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</tbody>
</table>

*1 Ensure that the flange gasket does not block the reference gas outlet on the detector flange. If the flange gasket blocks the outlet, the detector cannot conduct pressure compensation. Where necessary, make a notch on the flange gasket.

HOOD (Option / H)

Hood Material: Aluminum
Hood Weight: Approx. 800g
The protective grounding for the analyzer shall be connected either to the protective ground terminal in the equipment or the ground terminal on the case.
Standard regarding grounding: Ground to earth, ground resistance: 100Ω or less.

**Specified by Option Code**

- Detector case
  - Approx. 100
  - 40
  - Caliberation gas inlet Rc1/4 or 1/4NPT
  - Full open height 58

- Detector case
  - Approx. 44
  - 19
  - Caliberation gas inlet Rc1/4 or 1/4NPT

☐ With stop valve (option : /SV) weight : Approx. 200g
☐ Check valve (option : /CV) weight : Approx. 90g