TOSHIBA

TOSHIBA COMPACT MACHINE ROOM ELEVATORS
Installation design plan

ELCOSMO-Ⅲ For Singapore

2nd Edition

Safety Cautions
- Observance of relevant laws / regulations is required.
- Read the entity “Instruction Manual” carefully before use, for important information about safety, handling and operation.

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* The data given in this catalog are subject to change without notice.
* Revised publication effective Sept, 2018
### Hoistway Layout

![Hoistway plan](image1)

### Specifications

<table>
<thead>
<tr>
<th>Type</th>
<th>P-25</th>
<th>CW Side</th>
<th>Width (mm)</th>
<th>Height (mm)</th>
<th>Lift (m)</th>
<th>Speed (m/s)</th>
<th>Load Capacity (kg)</th>
<th>Machine Room</th>
<th>Hoistway Required Space (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>P1-C005</td>
<td>5</td>
<td>810</td>
<td>1</td>
<td>3700</td>
<td>1000</td>
<td>1000</td>
<td>1300</td>
<td>1200</td>
<td></td>
</tr>
<tr>
<td>P1-C010</td>
<td>10</td>
<td>1.75</td>
<td>1100+1400</td>
<td>3700</td>
<td>1000</td>
<td>1000</td>
<td>1300</td>
<td>1200</td>
<td></td>
</tr>
<tr>
<td>P1-C015</td>
<td>15</td>
<td>2</td>
<td>4000</td>
<td>1000</td>
<td>1000</td>
<td>1300</td>
<td>1200</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note:
- In case of travel is 40m or more, add 100mm to Oo dimension and 70mm to OD dimension at the above-stated dimension.
- Please attach to our office agency to check for other standards.
- Hoistway dimensions are the minimum dimension after the construction work.
- The hoistway dimensions in chart are the minimum requirements.
- The hoistway structure must be 150mm thick at more.
- Wiring, wiring and cables which is not relevant to elevator are prohibited inside the hoistway.
- OOH value in the chart is for cable in building, As for the non-standard cars, please contact us,
- If the size of the hoistway is greater than above sizes, On will be larger, please contact us.
- If the location of Power source panel, Control panel and Electric power supply are changed, please contact us.
- W: Wide car  D: Deep car  C: Front and rear opening door

S1A-5174 Rev.5  L1A-3265 Rev.1  L1A-4211 Rev.1  T1K-A125 Rev.4  OHH=OEM X=100mm Y=50mm
Together with our global partners, we connect with Asia and then the world, through our technology and our spirit. This planet is our shared heritage. We must live together, grow together and delight in one another.

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