Before Using the Product

Before using the product, please read this manual. Make sure that the end users read this manual and then keep the manual in a safe place for future reference.

■ Relevant manuals

Before using the product, please read the Safety Guidelines (IB-0800525) especially the following sections.
- SAFETY PRECAUTIONS
- CONDITIONS OF USE FOR THE PRODUCT
- EMC AND LOW VOLTAGE DIRECTIVES
- WARRANTY

For the product information, refer to the following.

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<th>Description</th>
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<tr>
<td>Common information on MELSEC iQ-R</td>
<td>MELSEC iQ-R Module Configuration Manual</td>
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<tr>
<td>series programmable controllers*1</td>
<td>[SH-081262ENG]</td>
</tr>
<tr>
<td>Detailed information on the product</td>
<td>MELSEC iQ-R C Controller Module User’s Manual</td>
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<td>[SH-082558ENG]</td>
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*1 The information includes the system configuration, specifications, installation, wiring, maintenance, and inspection.

Please develop familiarity with the functions and performance of the product to handle the product correctly.

■ Mounting modules

When installing the C Controller Module in a control panel, fully consider its operability, maintainability, and environmental resistance.

Securely mount all the MELSEC iQ-R series modules used on the base unit.

For details on the mounting method, refer to the MELSEC iQ-R Module Configuration Manual.

■ Operating ambient temperature

Use the product within the following range.
- 0 to 55°C (when an extended temperature range base unit is not used)
- 0 to 60°C (when an extended temperature range base unit is used)

■ Information and services

For further information and services, please consult your local Mitsubishi representative.

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*1 Make sure to attach the included connector cover for a base unit to the module connector of the second slot to prevent entrance of foreign material such as dust.