# IC698CHS017

General Electric / RX7i 17-Slot Rear-Mount Rack

GE IC698CHS017 is a 17-slot, rear-mount rack for the PACSystems RX7i platform. It provides the mechanical and backplane positions for an engineered controller assembly.

## Overview

GE IC698CHS017 is a 17-slot, rear-mount rack for the PACSystems RX7i platform. It provides the mechanical and backplane positions for an engineered controller assembly.

The dedicated power-supply position is slot 0; the remaining slot plan depends on the selected CPU, I/O and expansion modules. Some Series 90-70 I/O modules may be used only under the compatibility limits stated for the RX7i installation.

## Technical specification matrix

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|---|---|
| **System family** | PACSystems RX7i |
| **Rack type** | Rear-mount |
| **Module slots** | 17 |
| **Power-supply position** | Slot 0 |
| **Expansion role** | RX7i backplane |
| **I/O compatibility** | Approved Series 90-70 I/O modules subject to restrictions |
| **Identity** | IC698CHS017 |
| **Assembly boundary** | Rack without assumed CPU or power supply |

## Applications and system fit

**RX7i controller assembly**

Mount the approved CPU, supply and I/O modules in a planned RX7i configuration.

**Control-cabinet expansion**

Provide additional rear-mounted rack positions where the system design permits.

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| **Series 90-70 I/O retention**<br>Review each proposed legacy I/O type against the RX7i compatibility restrictions. | **Rack replacement**<br>Recreate the occupied-slot map and backplane connections of the original cabinet. |

## Product precautions

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| **Preserve slot map**<br>Record every installed module position before removal. | **Check supply position**<br>Use the designated slot 0 supply arrangement. |
| **Review I/O exceptions**<br>Verify each Series 90-70 module against the approved compatibility list. | **Inspect backplane**<br>Check connector condition and rack revision before reuse. |

## Source and application boundary

GE Fanuc GFK-2236A, IC698CHS017 RX7i rack data sheet.

The rack facts apply to IC698CHS017; installed power supply, CPU and I/O are separate assemblies and may vary.

## Related product references

Separate product listings for project review; confirm each order code and system fit independently.

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|---|---|
| General Electric DS200CTBAG1ADD | General Electric IS215UCVEH2AE |

**Apter Power | Technical enquiry**

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Send the complete model and installed-system details when requesting a quotation.