

# Manual Supplement

Manual Title: 712B Users  
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This supplement contains information necessary to ensure the accuracy of the above manual.

## Change #1, 67533

On page 4, add the following to the **Symbols** table:

	Conforms to relevant South Korean EMC Standards.
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On page 32, under **General Specifications** add:

**Electromagnetic Compatibility** .. Applies to use in Korea only. Class A Equipment (Industrial Broadcasting & Communication Equipment)  
 This product meets requirements for industrial (Class A) electromagnetic wave equipment and the seller or user should take notice of it. This equipment is intended for use in business environments and is not to be used in homes.

## Change #2, 94, 483

On page 2, add the following to the **Summary of Source and Measure Functions** table:

Function	Measure	Source
RTD (Resistance-Temperature Detector)	Pt100 (3902)	

On page 17, add the following to the **RTD Types Accepted** table:

RTD Type	Ice Point (R <sub>0</sub> )	Material	$\alpha$	Range (°C)
Pt100 (3902)	100 $\Omega$	Platinum	0.003902 $\Omega/^\circ\text{C}$	-200 to +500

On page 31, add the following to the **RTD Input and Output** table:

RTD Type ( $\alpha$ )	Range (°C)	Measure (°C)			Source (°C)	
		1 year	2 year	Source Current	1 year	2 year
100 $\Omega$ Pt(3902)	-200 to +100	0.2 °C	0.4 °C	1 mA	0.2 °C	0.4 °C
	100 to 500	0.015 % + 0.18 °C	0.03 % + 0.36 °C		0.015 % + 0.18 °C	0.03 % + 0.36 °C

### Change #3, 487

On page 32, replace Electromagnetic Environment with:

<b>Electromagnetic Environment</b>	IEC 61326-1, Portable FCC: CFR Title 47, Part 15, Subpart B
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