

# Errata sheet

This Errata sheet is applied for the software version V112/113.

## 1. Page K-8, K-9

The following new functions are added.

Title	Function	Adjustment range	Default setting
F396	Canceling mode of stall prevention	0: Setting acceleration time 1: Shortest acceleration time	0
F497	Limiting function of starting current	0: Disabled 1: Enabled	0

## 2. Page K-9

The adjustment range of following parameter is changed.

Title	Function	Adjustment range	Default setting
F495	Maximum voltage adjustment coefficient	90 - 120 (%)	104

## 3. Page K-18

The following new functions are added.

Function No.	Code	Function	Action
66	ST+F+SS1	Combination of standby, forward run and preset-speed command 1	ON: Simultaneous input from ST, F and SS1
67	ST+R+SS1	Combination of standby, reverse run and preset-speed command 1	ON: Simultaneous input from ST, R and SS1
68	ST+F+SS2	Combination of standby, forward run and preset speed command 2	ON: Simultaneous input from ST, F and SS2
69	ST+R+SS2	Combination of standby, reverse run and preset-speed command 2	ON: Simultaneous input from ST, R and SS2
70	ST+F+SS3	Combination of standby, forward run and preset speed command 3	ON: Simultaneous input from ST, F and SS3
71	ST+R+SS3	Combination of standby, reverse run and preset-speed command 3	ON: Simultaneous input from ST, R and SS3
72	ST+F+SS4	Combination of standby, forward run and preset speed command 4	ON: Simultaneous input from ST, F and SS4
73	ST+R+SS4	Combination of standby, reverse run and preset-speed command 4	ON: Simultaneous input from ST, R and SS4
74	ST+F+JOG	Combination of standby, forward run and jog run	ON: Simultaneous input from ST, F and JOG
75	ST+R+JOG	Combination of standby, reverse run and jog run	ON: Simultaneous input from ST, R and JOG

Please check following parameter carefully.  
Initial setting value was changed.

4. Page K-3

(Related model is only WP model)

"PT" default setting was changed. (PT=2 PT=0)

In case you use PT=2 (Automatic torque boost control),  
Please change "PT" from "0" to "2".

Title	Function	Adjustment range	Default setting
<i>P t</i>	V/F control mode selection	0:V/F constant 1:Variable torque 2:Automatic torque boost control 3:Vector control 4:Energy-saving 5:Dynamic energy-saving (for fans and pumps) 6:PM motor control	0

5. Page K-2, K-5

(Related model is only WP model of 240V)

"VLV/F171" default setting was changed. (VLV/F171=230 VLV/F171=200)

Title	Function	Adjustment range	Default setting
<i>v l v</i>	Base frequency voltage 1	50-330(240V class) 50-660(500V class)	200(240V class) 400(500V class)
<i>F 1 7 1</i>	Base frequency voltage 2	50-330(240V class) 50-660(500V class)	200(240V class) 400(500V class)

**CAUTION:**

When TYP=3 (initialization) is executed, "VLV/F171" are set to "230".  
In this case, please set parameters again as you need.

Please check power supply voltage and the following parameters.

<i>P t</i>	<i>F 3 0 7</i>	<i>v l v / F 1 7 1</i>
0 or 1	0 or 2	200V(240V class) 400V(500V class)
2 to 6	don't care	Please confirm and set the power supply voltage to parameters.
don't care	1 or 3	Please confirm and set the power supply voltage to parameters.

- End -