

To tune a custom V/f pattern set the following parameters

5.48 V/f PATTERN - CUSTOM

A. E1-01 : Input Voltage Setting

Factory Setting: 230, 460 or 575 V
Range: 155 to 255 V (230V ratings) 310 to 510 V (460V ratings) 445 to 733 V (600V ratings)

This parameter should be set to match the rated (nominal) input voltage.

		Initial Voltage Values		
		230V RATINGS	460V RATINGS	600V RATINGS
B.	E1-04 : Maximum Output Frequency			
	E1-05 : Maximum Voltage	230.0 V	460.0 V	575.0 V
	E1-06 : Base Frequency			
	E1-07 : Mid. Output Frequency A			
	E1-08 : Mid. Output Voltage A	12.6 V	25.3 V	36.6 V
	E1-09 : Min. Output Frequency			
	E1-10 : Min. Output Voltage	2.3 V	4.6 V	6.5 V
	E1-11 : Mid. Output Frequency B			
	E1-12 : Mid. Output Voltage B	0.0 V	0.0 V	0.0 V
	E1-13 : Base Voltage	0.0 V	0.0 V	0.0 V

These ten parameters define the custom V/f pattern, **only if E1-03 is set to "F"**
(taken from G5 manual)