

WELDED CBW 346V - 480V (HIGH VOLTAGE)			
GPD505 - 5110/5120 SOFTWARE (Note 3 – Special Edition) / GPD506			
G5 CONSTANT	G5 VALUE	G5 CONSTANT	G5 VALUE
NO01	Note 1	NO18	1.5
NO02	1 [Term operation]	NO19	1.0
NO03	400.0	NO24	45 (50HZ)
		NO24	54 (60HZ)
NO04	0 [Ramp to Stop]	NO25	45 (50HZ)
		NO25	54 (60HZ)
NO10	0 [Custom V/F pattern] GPD505 [User Defined V/F pattern] GPD506	NO33	Note 2
NO11	50 (50HZ)	NO34	0 [No Protection]
NO11	54 (60HZ)		
NO12	400.0	NO38	4
NO13	45 (50HZ)	NO54	7 = GPD505
NO13	54 (60HZ)		Synchronous 1 = GPD506
NO14	3	NO55	1 [continuous operation after power recovery within 2 secs]
NO15	30	NO59	2
NO16	1.5	NO72	0
NO17	20	NO73	200

BRAKING TRANSISTORS

09MVBT25H = used on 25HP(1), 30HP(1), 40HP(1)

09MVBT50H = used on 50HP(1), 60HP(1)

Note: 10HP, 15HP, & 20HP do not require a braking transistor.

RESISTOR OVERLOAD HEATER VALUES

09MVBT25H = SB25

09MVBT50H = SB28

Verify that transistor module is set to correct voltage and master or slave switch.

Note 1: Put in 8 to initialize to 2 wire control.

Put in 3 to program.

Put in 0 to lockout.

Note 2: Enter in ampere rating of inverter Example: 09MV128A96 - enter in 128