

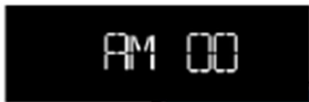
# G2EVO+

## CONFIGURATION & TEST PROCEDURE

1. Plug in the oven with knob in OFF position
2. Within 30s, press and hold OK button for 5 s
3. Press OK button for 4 times sequentially within 10s; you enter the **UI CONFIG. MODE**:



4. Select the configuration number by turning +/- knob, and then press and hold OK button for 3 s to confirm (available config 1-15); you enter the **ACU CONFIG. MODE**:



5. Select the configuration number by turning +/- knob, and then press and hold OK button for 3 s to confirm (available config 1-20)
6. The entire display is switched on (maximum brightness):



7. Turn the +/- knob counterclockwise
8. The display shows "INC -" and the buzzer is played:



9. Turn the +/- knob clockwise
10. The display shows "INC +" and the buzzer is stopped:



11. Press OK
12. The display shows the UI firmware Minor and Major versions (ex.: "XXYY" for UI Flash XX\_YY\_ZZ):



13. Press OK
14. The display shows the UI dataset PN first part (ex.: "1234" for dataset W12345678):



15. Press OK

16. The display shows the UI dataset PN second part (ex.: "5678" for dataset W12345678):



**17. Turn the function knob to POS 1**

18. The display shows the ACU FIRMWARE Minor and Major versions (ex.: "AABB" for FW AA\_BB\_CC):



19. Press OK

20. The display shows the ACU CONFIG Minor and Major versions (ex.: "DDEE" for CONFIG DD\_EE\_FF):



21. Press OK

22. The display shows the ACU CP Minor and Major versions (ex.: "GGHH" for CP GG\_HH\_LL):



**23. Turn the function knob to POS 2**

24. The display shows the PLATFORM Type from UI GEE:



25. Press OK

26. The display shows the KNOB Type from UI GEE:



27. Press OK

28. The display shows the Line Voltage from ACU GEE:



29. Press OK

30. The display shows the Power Rating from ACU GEE:



31. **Turn the function knob to POS 3**

32. Switch ON the lamp:



33. Press OK. Switch OFF the lamp

34. Switch ON the cooling fan:



35. Press OK. Switch OFF the load

36. Switch ON the cavity fan clockwise:



37. Press OK. Switch OFF the load

a. IF THE PRODUCT IS A BUILT-IN OVEN:

i. Switch ON the turnspit:



ii. IF THE PRODUCT IS A PYRO BUILT-IN OVEN:

1. Press OK. Switch OFF the load
2. Latch the door
3. If latched press and hold the OK button for 3 s
4. Unlatch the door

iii. **Turn the function knob to POS 4**. Switch OFF the load

iv. Switch on GRILL load:



v. Press OK. Switch OFF the load

vi. Switch on RING load:



vii. Press OK. Switch OFF the load

- viii. Switch ON the BAKE load:



- ix. GO TO STEP no. 38 "Turn the function knob to POS 5. Switch OFF the load"

- b. IF THE PRODUCT IS A MICROWAVE OVEN:

- i. Switch ON the FC valve:



- ii. Press OK. Switch OFF the load

- iii. Switch ON the TURNTABLE:



- iv. **Turn the function knob to POS 4**. Switch OFF the load

- v. Switch ON GRILL (MWO) load:



- vi. Press OK. Switch OFF the load

- vii. Switch ON the RING load:



- viii. Press OK. Switch OFF the load

- ix. The display shows "MW". Press and hold the START button for 3 s:



- x. Start countdown 120 s with Magnetron switched on:



38. **Turn the function knob to POS 5**. Switch OFF the load

39. If the Cavity Sensor is Enabled, then the display shows the Cavity Temperature:

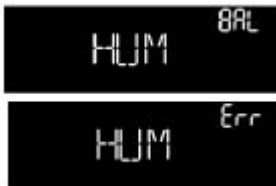


40. If the Meat Probe type is **not** "Not Used", then press OK; the display shows the Meat Probe Temperature:



41. If the Meat Probe type is "Not Used", then:

a. if Humidity Sensor is Enabled, then press OK; the display shows the Humidity Sensor value:



b. if Humidity Sensor is not Enabled, the display shows the position number:



42. **Turn the function knob to POS 6**

43. If the Platform Type is **not** "BIO STANDARD" then:

a. the display shows "DOOR":



b. open DOOR

44. The display shows "BACK":



45. Press BACK

46. If the product is a BUILT-IN OVEN, then:

a. The display shows "LAMP":



b. Press LAMP

c. The display shows "TIMER":



d. Press TIMER

47. If the product is a MICROWAVE OVEN, then:

a. The display shows "STOP":



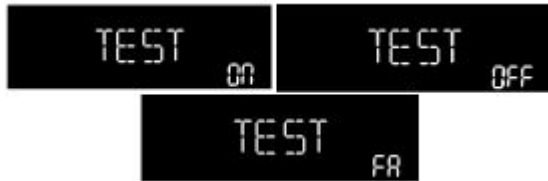
- b. Press STOP
- c. The display shows "START":



- d. Press START

48. **Turn the function knob to POS 7**

49. The display shows the Test bit value (ON, OFF, FAIL):



50. If it is necessary to change the Test bit, then:

- a. Press and hold the OK button for 3 s
- b. Turn \*/- knob to choose among the three values

51. Set and send the desired value by pressing and holding the OK button for 3 s

52. If the function knob has more than 7 POS, then turn the function knob to subsequent POS n

53. The display shows the position n

54. Turn the function knob to the OFF position and exit from manual configuration

## IMPORTANT NOTES:

- **It is not possible to jump any step, as the procedure is designed to be done sequentially** (each step expects the output of the previous one as input). In other words, the entire procedure must be done, even if only the configuration step is needed.
- All the loads can be switched **ON for 15 s only**. After this time the load is switched OFF and "OFF" appears in zone 1.
- The message is: API 51 Op Code 07
- Load ID:
  - 01 GRILL
  - 04 RING
  - 07 BAKE
  - 0A MAGNETRON
  - 0D GRILL (mwo)
  - 21 CAV FAN CW
  - 22 CAV FAN CCW
  - 23 TURNSPIT
  - 24 COOL FAN
  - 25 LAMP
  - 26 LATCH MOTOR
  - 27 TURNTABLE
  - 2A FC VALVE