

Addendum

MGE Galaxy 5000
40-130 kVA 480 V



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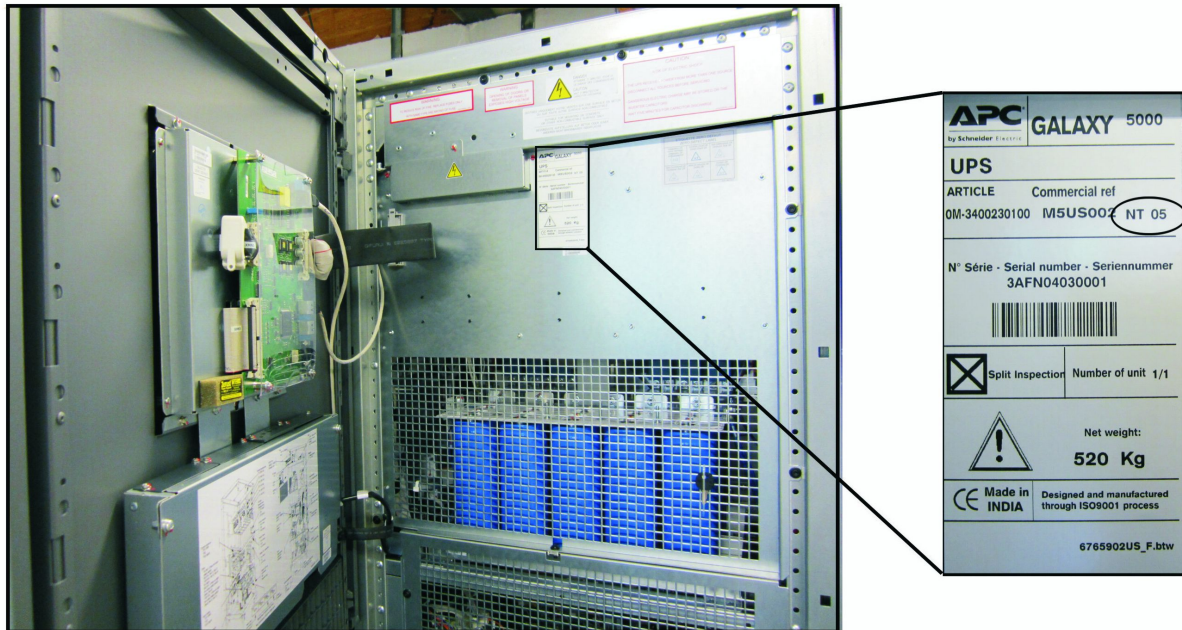
Table of Contents

Application of this Addendum	1
Restart Single UPS	2
Restart Parallel UPS for which All Switches are OFF	3

Application of this Addendum

For MGE Galaxy 5000 UPSs with MIZN US PCBA NT-12 only (UPS version NT 05), the start-up procedures in this addendum replace the start-up procedures in the Operation Manual 990–5219–001.

Open the front door of the UPS and verify if your UPS version is NT 05 on the name plate placed on the dead front panel.



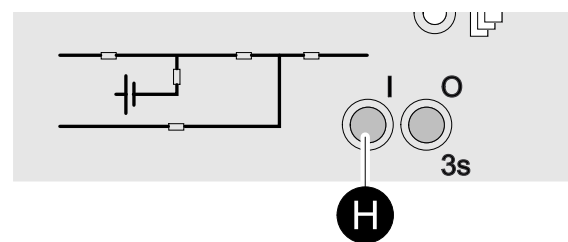
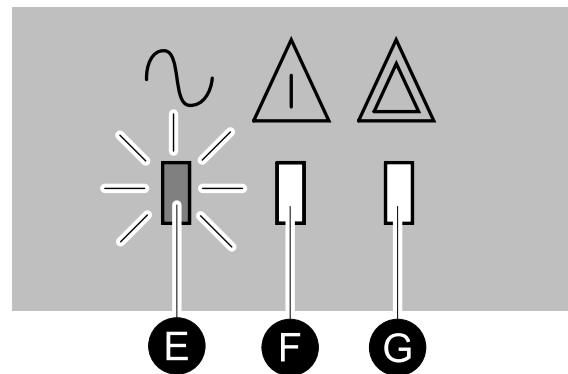
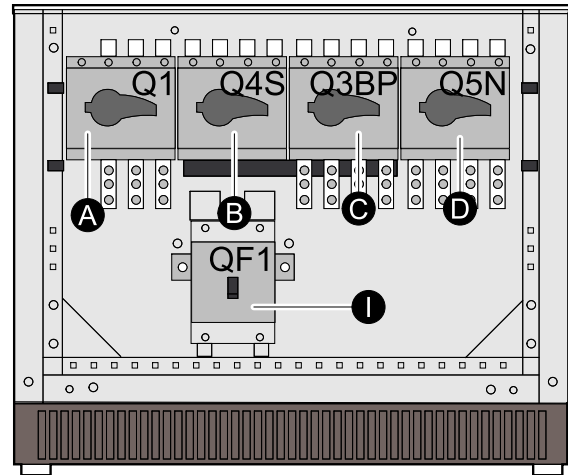
Restart Single UPS



Note: This procedure replaces the procedure “Return to Normal Operation, Single UPS” on page 18 in the operation manual.

1. Check that bypass switch Q3BP (C) is ON and that all other switches are OFF.
2. Set the input switch Q1 (A) to ON.

Wait at least two minutes for the UPS to start up.
3. Set the input switch Q4S (B) to ON.
4. Set the battery circuit breaker QF1 (I) (or the battery circuit breakers of the auxiliary cabinets, if any) to ON.
5. Set the output switch Q5N (D) to ON.
6. Wait until the display goes on and check that there are no faults on the static switch on the bypass line.
7. Set the bypass switch Q3BP (C) to OFF.
8. Press the ON button (H) (the UPS is in manual start mode) and confirm if necessary by pressing the function key marked ← on the display.



Restart Parallel UPS for which All Switches are OFF

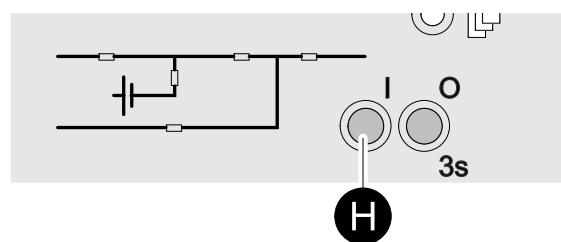
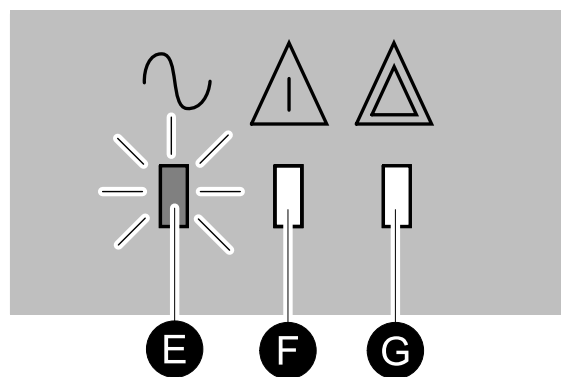
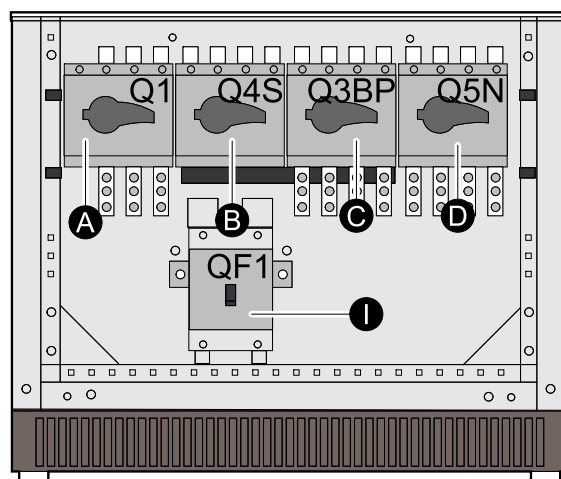


Note: This procedure replaces the procedure “Restart the UPS for which All Switches are Set to OFF” on page 20 in the operation manual.

1. Set the input switch Q1 (A) to ON on the isolated UPS.
2. Set output switch Q5N (D) to ON.
3. When the display says “Valid present equipments” validate the presence of the various UPSs.

Wait at least two minutes for the UPS to start up.

4. Set the input switch Q4S (B) to ON on the isolated UPS.
5. Set the battery circuit breaker QF1 (I) (or the battery circuit breakers of the auxiliary cabinets, if any) to ON.
6. Press the ON button (H) (the UPS is in manual start mode) and confirm if necessary by pressing the function key marked ← on the display.



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