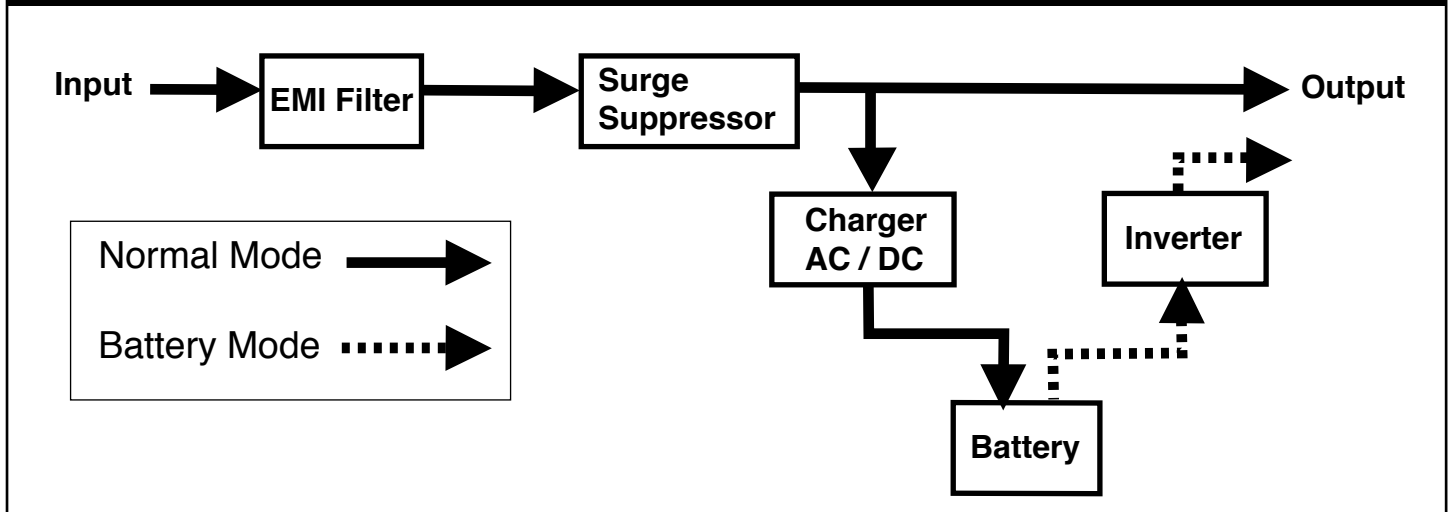


ADDITIONAL TECHNICAL INFORMATION:

Panamax MX5102 is intended to be installed in a dry indoor environment with a maximum ambient temperature of 0 – 40°C (32 – 104°F) and that is free of conductive contaminants.

NOTICE TO SERVICE PERSONNEL ONLY:

SYSTEM FUNCTIONAL BLOCK DIAGRAM



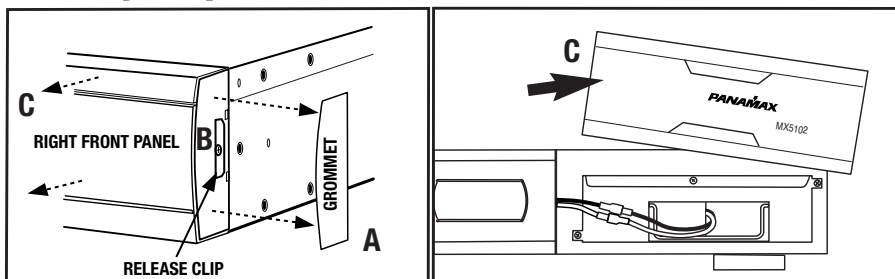
When replacing batteries, replace the battery with the following: BB Battery, Part Number **HR1234W**, rated **12V, 34W**

CAUTION: RISK OF ENERGY HAZARD: 12V, maximum 9 Ampere-hour batteries. Before replacing the battery, remove conductive jewelry such as chains, wrist watches and rings. High energy through conductive materials could cause severe burns.

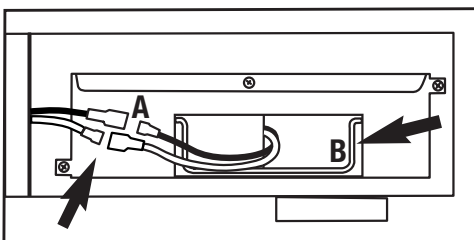
CAUTION: DO NOT dispose of batteries in a fire. The batteries may explode.

CAUTION: DO NOT open or mutilate batteries. Released material is harmful to the skin and eyes and may be toxic.

Battery Replacement Procedure

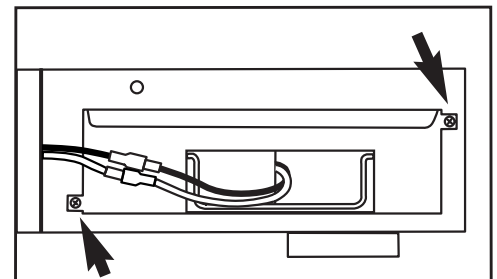


1. Remove the grommet (A) from the right side of the right front panel then push up on the release clip (B) and remove panel (C).



3. Disconnect the cables (A) and pull battery pack out with swivel handle (B).

4. In reverse order of steps 1 - 3, slide new battery pack into the unit, replace the screws, reconnect the cables and replace front panel and grommet.



2. Remove the two screws.

CAUTION: To avoid electrical shock, a screwdriver must be used to remove screws to open battery cover before replacing battery. Must close battery compartment using screwdriver to tighten screws.

5. Recharge the unit for 4-8 hours to ensure the UPS performs expected runtime.

PANAMAX

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