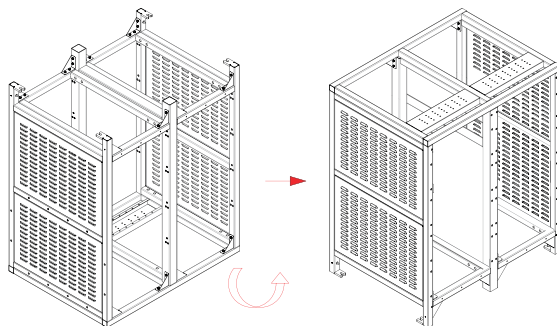
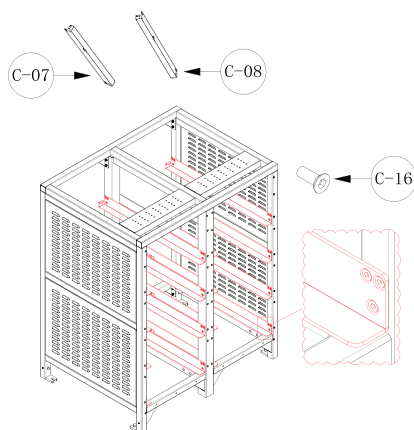


4. Flip the mounting rack upside down.



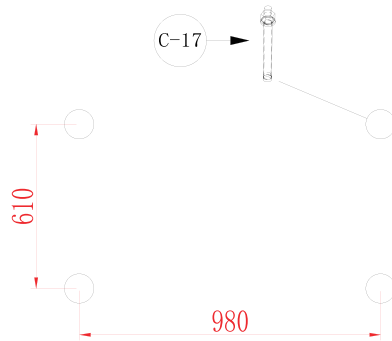
5. Use M6*16 hexagon grub bolt (C-16) to connect and fix the left guide rail (C-07) and the right guide rail (C-08).



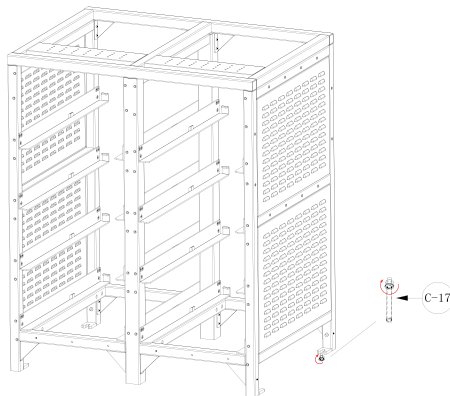
6. Use a level (level) to detect the flatness of the ground, requiring a horizontal error of $\leq 3\text{mm}$, an inclination angle of $\leq 3^\circ$, and when the requirements are not met, the ground should be leveled to prevent the rack from slipping and overturning after installation.



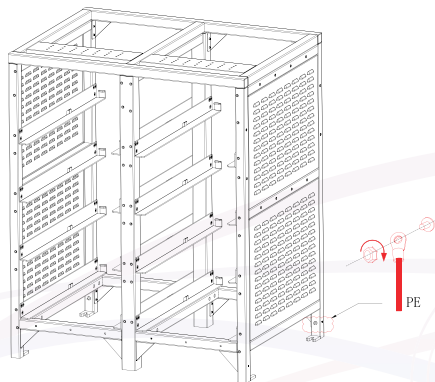
7. According to the fixed hole position of the frame, drive the M8*100 expansion bolt (C-17) into the corresponding position on the ground.



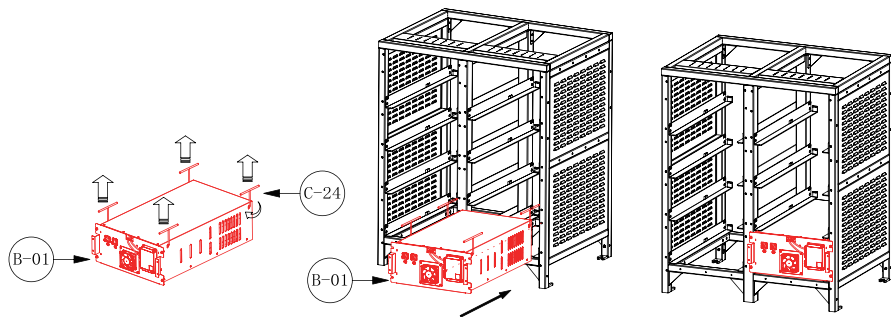
8. Fix the installed rack.



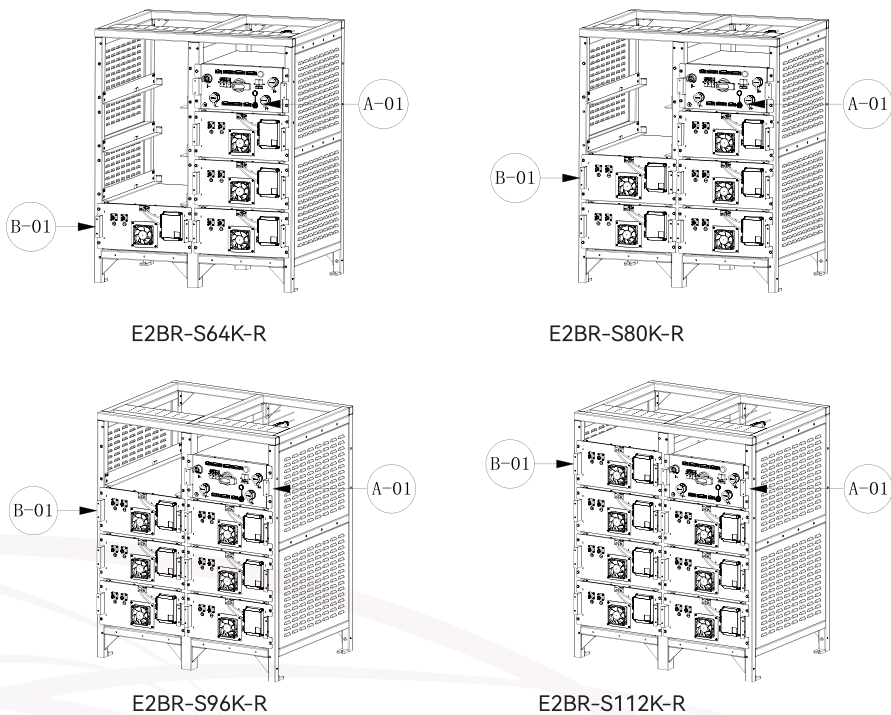
9. Use a 50mm² PE wire to reliably connect the grounding port on the right side of the rack with the user's on-site grounding network through bolts.



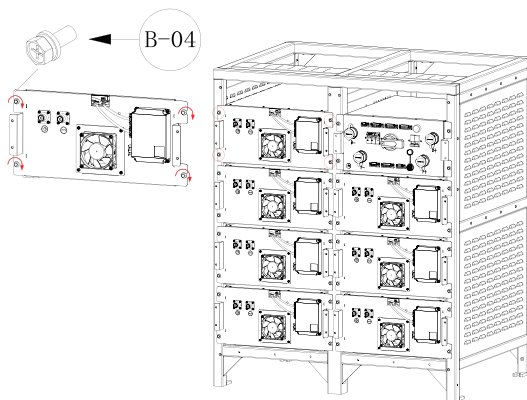
10. First, use the battery pack lifting hook (C-24) to insert the bottom battery pack (B-01) into the energy storage rack.



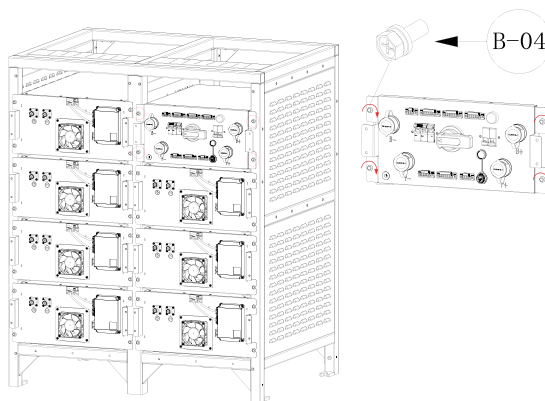
11. Insert the remaining battery pack (B-01) and high-voltage box (A-01) into the energy storage rack in turn.



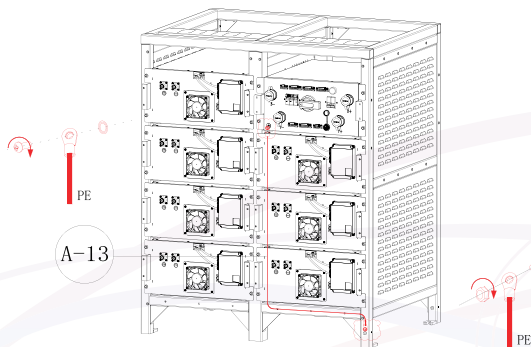
12. Use M6*16 hexagon screws (B-04) to fix the battery pack on the mounting rack.



13. Use M6*16 hex screws (B-04) to fix the high-voltage box on the mounting frame.



14. Use a PE wire (A-13) to connect the high-voltage box to the grounding point in the lower right corner of the rack.



15. Connect the total positive electrode of the battery of the high-voltage box B+ (A-07) and the total negative electrode of the battery B- (A-08) in turn.

