

NO.P003 Power-On Sequence

Precautions:

- 1. Before powering on the PMDC for the first time, ensure that all circuit breakers in the PMDC are OFF.
- 2. The power-on personnel must have years of experience in electricians, wear safety helmets and insulation gloves, and operate safely.
- 3. Before powering on, ensure that the upper-level PDC of the container has been powered on and all cables in the PMDC have been connected.

Procedure:

- 1. Switch on the input switch 1QF of the PUD-IN&OUTPUT-A,PUD-IN&OUTPUT-B in sequence.
- 2. Switch on the QF6 ports on the PUD-IN and OUTPUT-A, and switch on the wall lighting switches in sequence to ensure that each
The room lighting is working properly.
- 3. Switch on the UPS input QF1 and output switch 2QF in sequence to ensure that the UPS works properly.
- 4. Switch on ports QF9 to QF13 on the PUD-IN and OUTPUT-A and B to ensure that the rPDU and ECC of the cabinet are powered on properly.
- 5. Switch on the QF3-QF4 switches on the PUD-IN, OUTPUT-A, and B and the internal input switch of the air conditioner to ensure that the air conditioner is powered on properly.
- 6. Switch on the QF5, QF7, and QF8 ports on the PUD-IN and OUTPUT-A in sequence. Ensure that the socket, water supply, drainage, and window electric heater are properly powered on.
- 7. Switch on the QF5, QF6, and QF7 ports on the PUD-IN and OUTPUT-B in sequence to ensure that the door electric heater, fire extinguishing host, and emergency light are powered on properly.

REVISIONS		
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