



GTEC UPS MODEL:

NOVA 10 - 15 kVA

LAYOUT FOR SERVICE

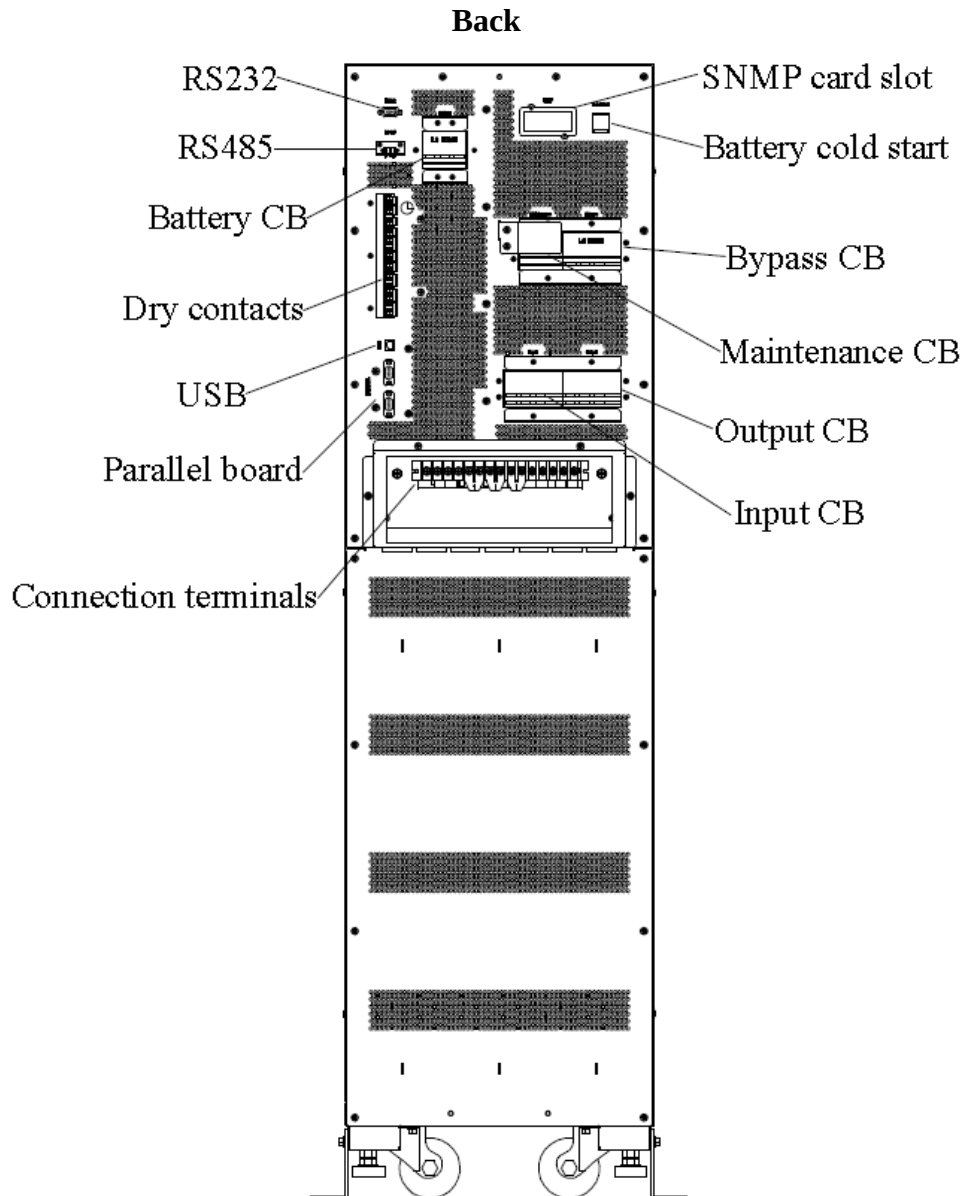
Nova 10+15-Layout	Written by: CCE	Approved: SNI
Rev. 01	Emission Date: 23/02/2023	Tot pag. 4

NOVA 10+15KVA Layout

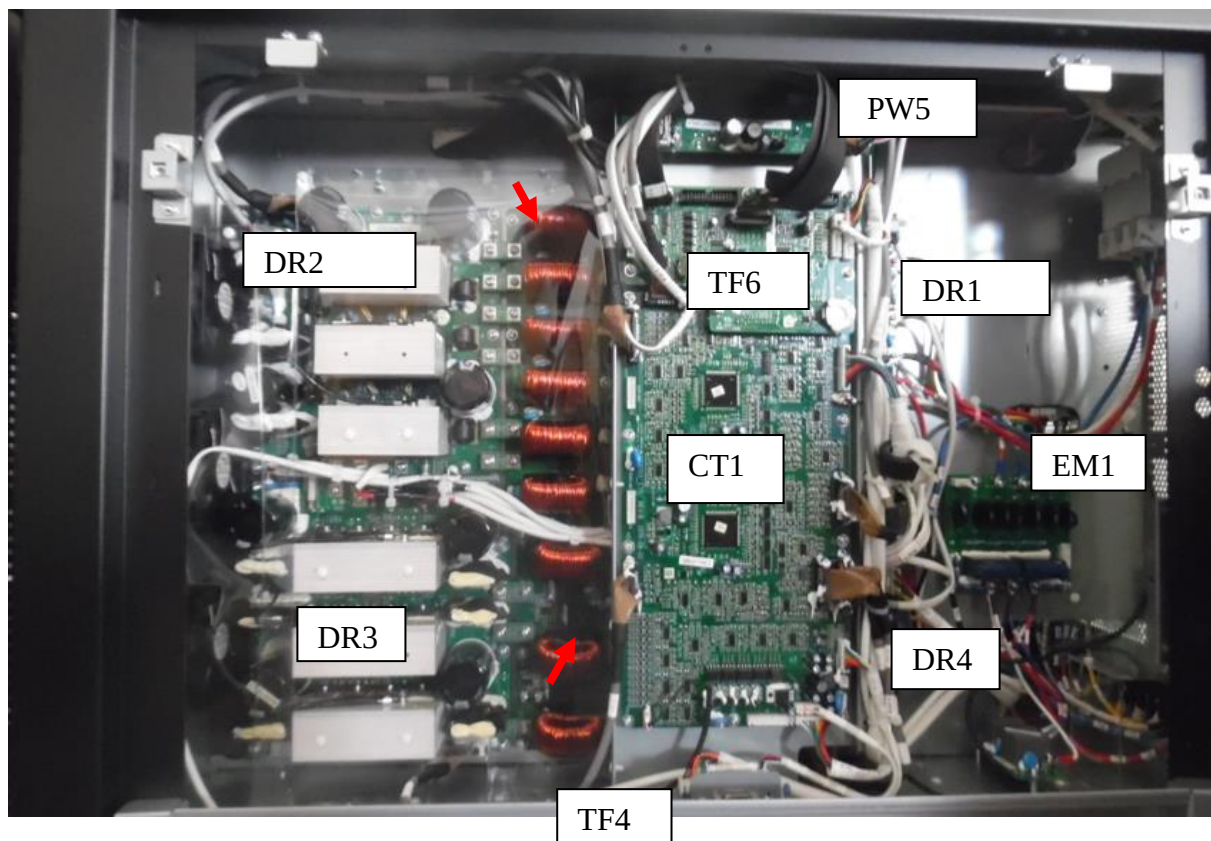
Scope: UPS part position

Use this document with:

Topology diagram
Wiring diagram
Service manual

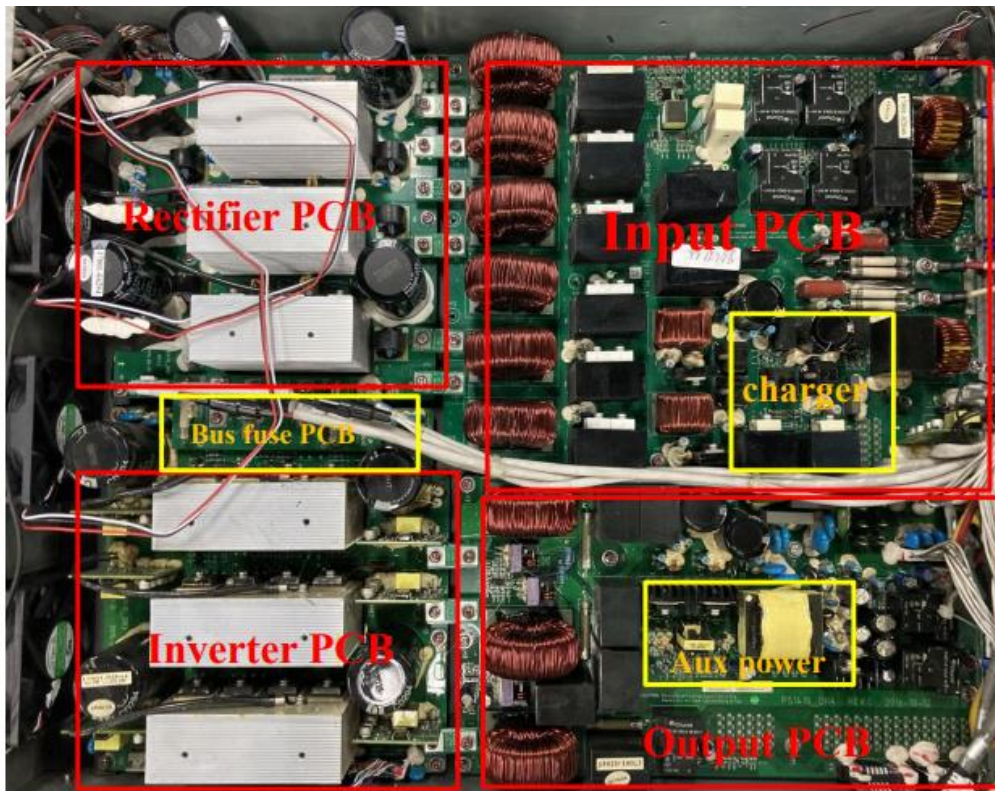


RIGT SIDE



Reference	Main circuit List	Note
DR1	Input and battery FUSE- Rectifier-Charge battery-PFC inductors	
DR2	PFC semiconductor	
DR3	Inverter Bridge	
DR4	Inverter filter-power supplied	
TF4	Service PCB	
EM1	Input surge protections	
PW5	Fans power supplied	
DR5	Static by-pass	Left side
PW2	Input filter	Left side

RIGT SIDE WITH OUT CONTROL BOARD



LEFT SIDE- STATIC BY-PASS

