

| **OUR PRODUCTS**

AINKA[®]

ONLINE UPS

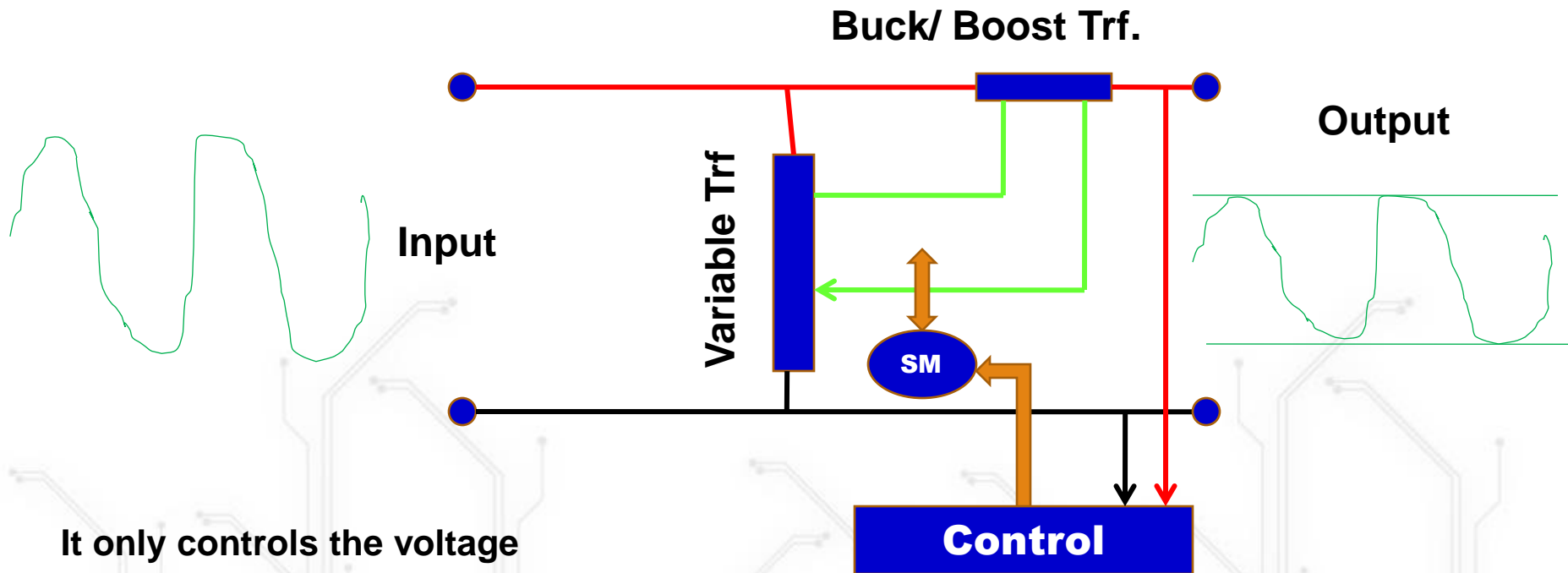
SERVO VOLTAGE STABILIZER

SINE WAVE INVERTERS

**POWER CONDITIONING
SOLUTIONS**

ELECTRICAL PANELS

SERVO VOLTAGE CONTROLLER

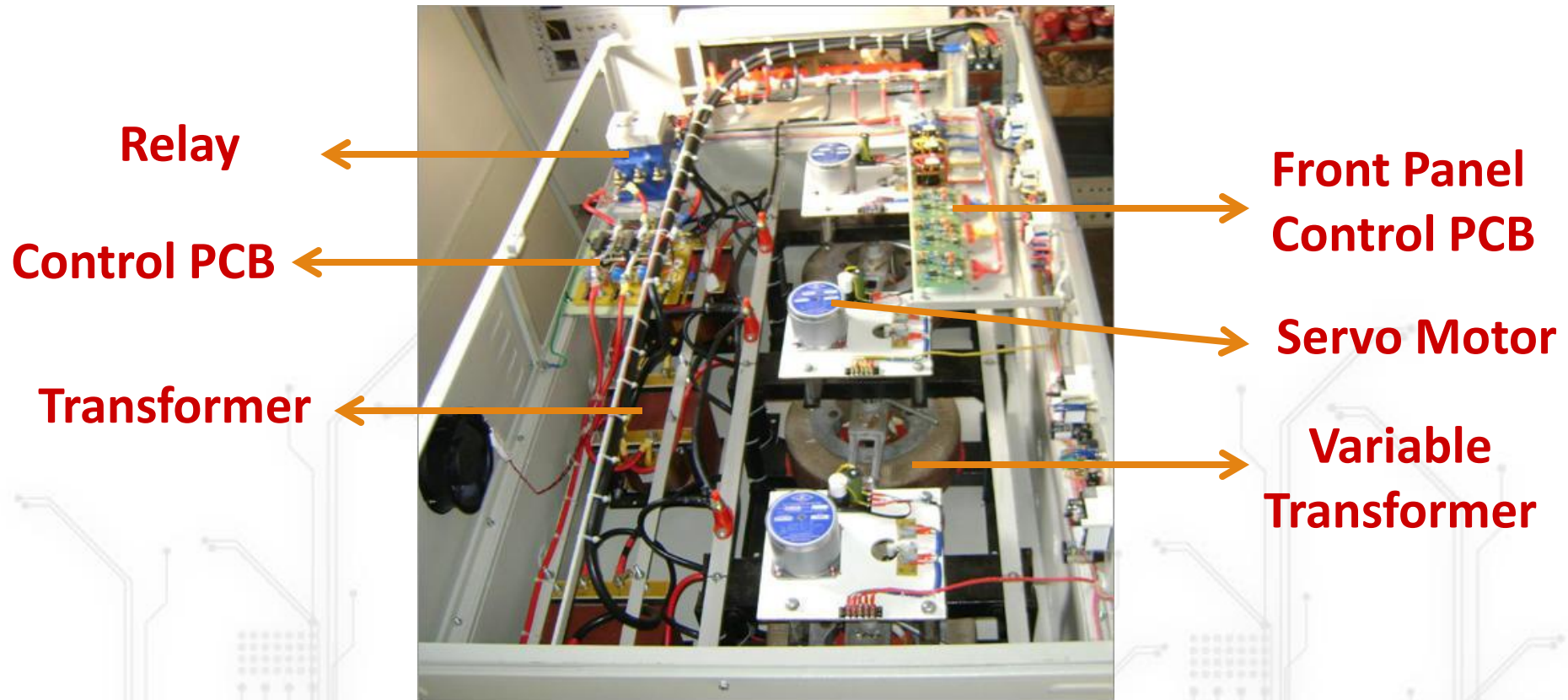


It only controls the voltage
Variations while;

**Black out, Surge, Line noise, frequency
variations, switching transients and
harmonic distortion pass to the load**

TECHNICAL INFORMATION

SERVO VOLTAGE CONTROLLER



TECHNICAL INFORMATION



SERVO VOLTAGE CONTROLLER

SINGLE PHASE OIL COOLED



Panel Controls

THREE PHASE OIL COOLED



Panel Controls

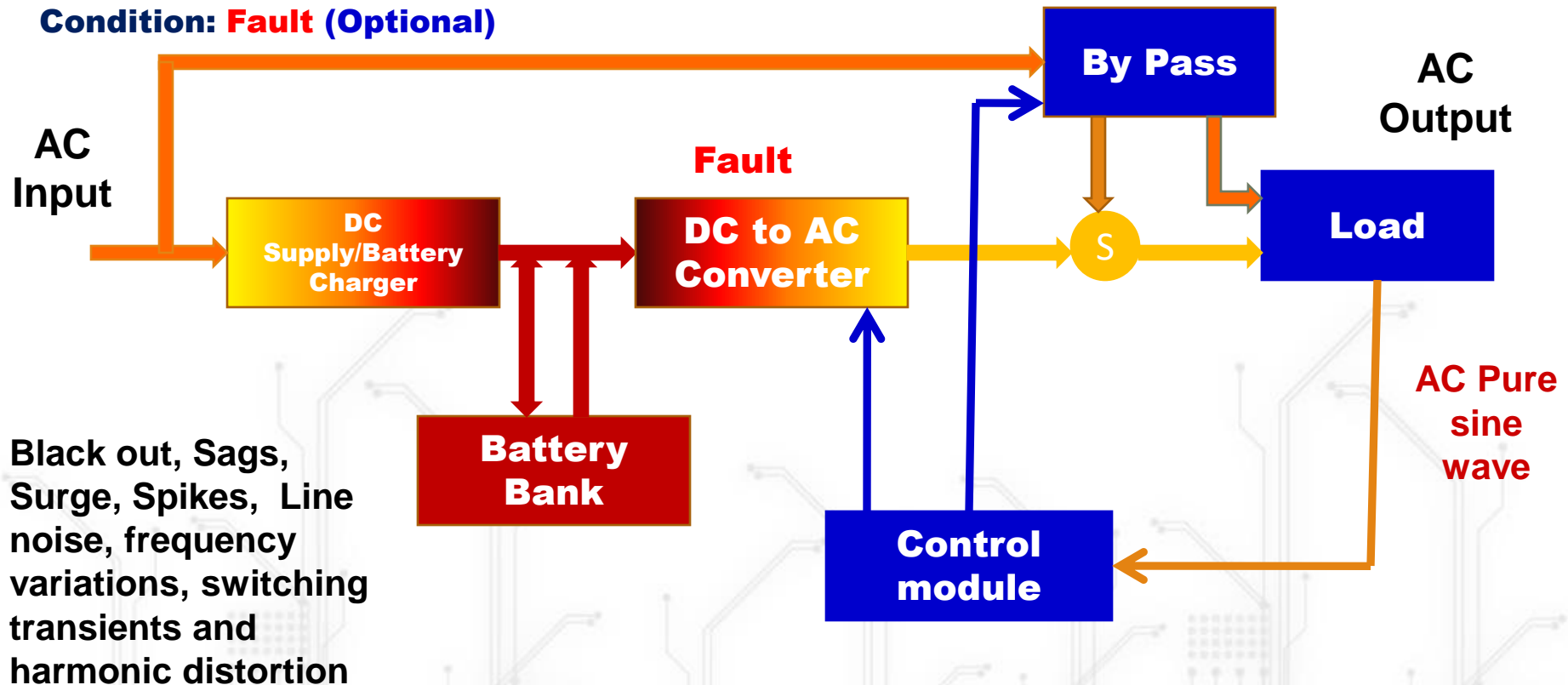
THE CONCEPT AND TECHNOLOGY

UNINTRRUPTABLE POWER SUPPLY (Online UPS)

Condition: Normal

Condition: Black out

Condition: Fault (Optional)



TECHNICAL INFORMATION

PCB CONTROL CARDS OF ONLINE UPS

**CHARGER
CARD**

**DISPLAY /
PROTECTION
CARD**

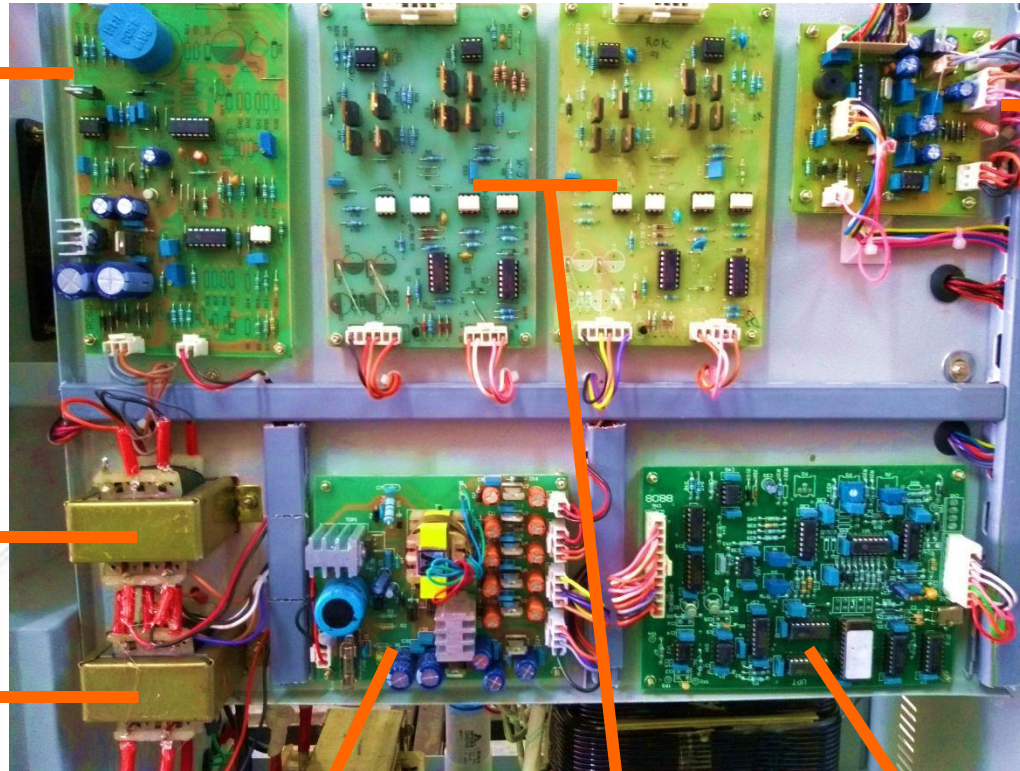
**FEED BACK
TRANSFORMER**

**INPUT
SENSING
TRANSFORMER**

SMPS

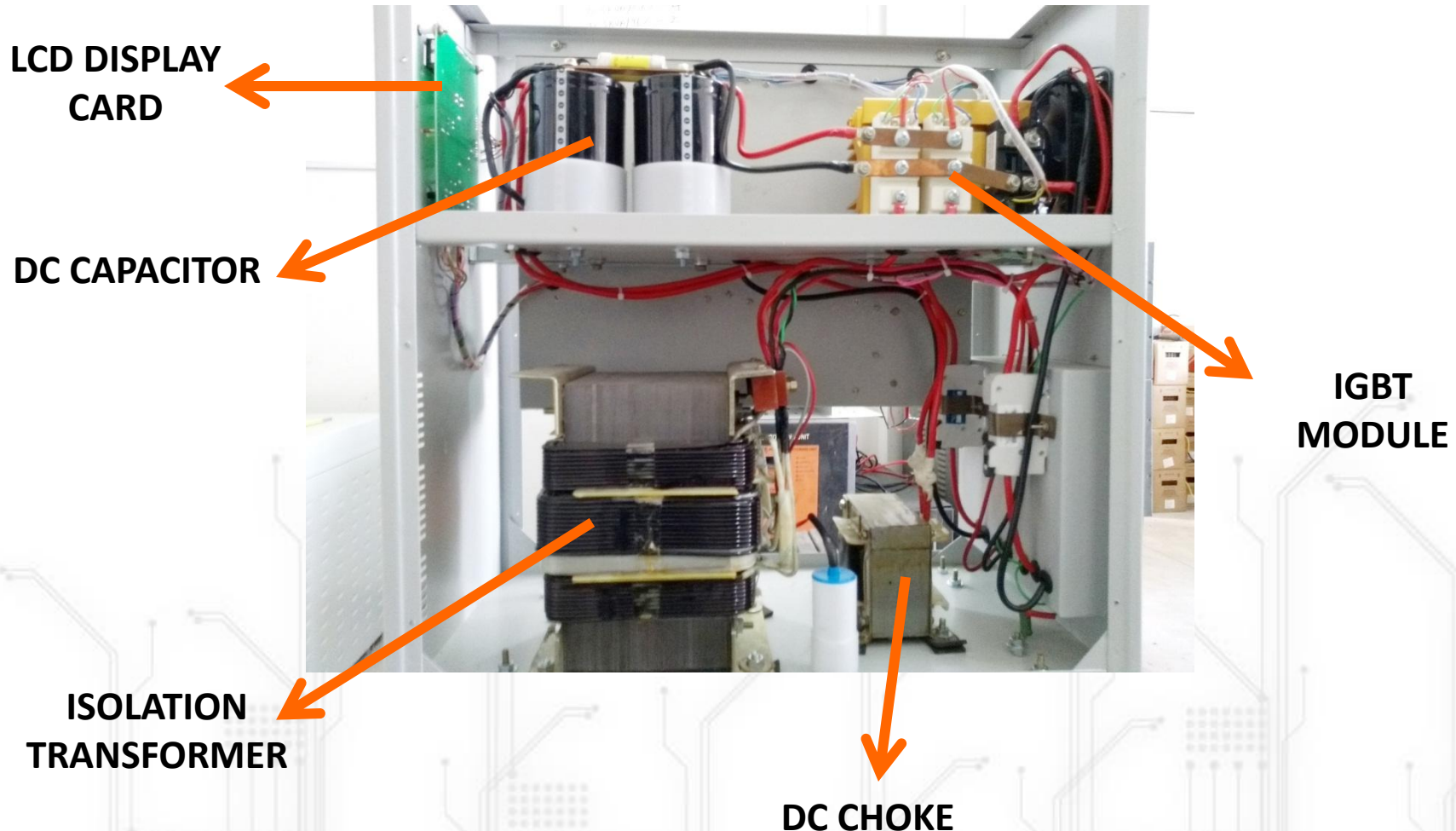
**IGBT
DRIVER CARD**

**SINE WAVE
CARD**



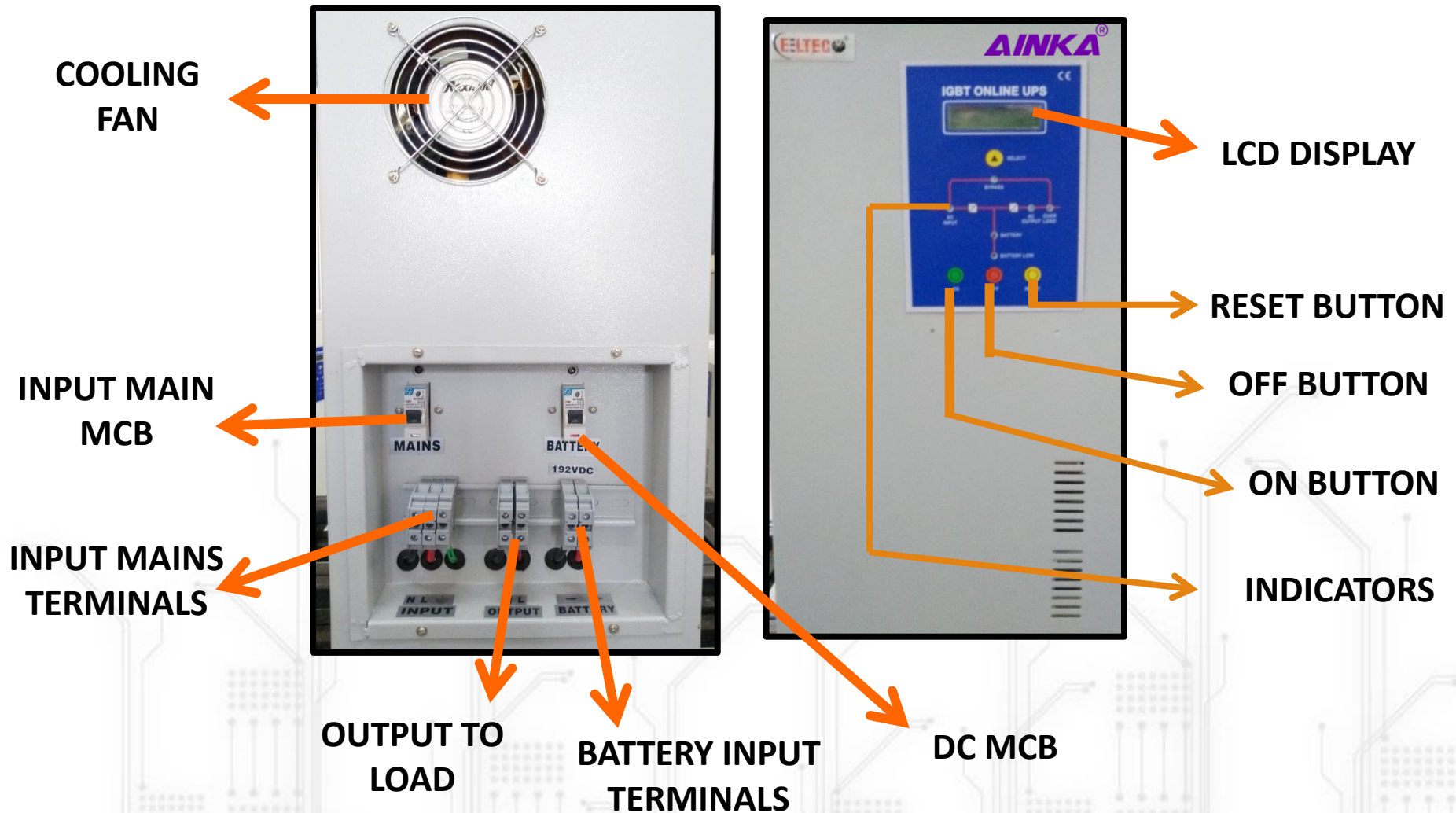
TECHNICAL INFORMATION

POWER WIRING SECTION OF ONLINE UPS



TECHNICAL INFORMATION

BACK PANEL AND FRONT PANEL INDICATIONS & CONTROLS



PRODUCTS RANGE

AINKA[®]

Small / Medium
Online UPS / Servo voltage
controllers / solar PCU



**(Online UPS)
Induss Power**



**(Online UPS)
Maxx Power 3**



**(Servo Voltage Controller)
Oil Cooled**



**(Servo Voltage Controller)
Air Cooled**

