

Equipment ID: UPS-N3-B



DANGER

Arc Flash & Electric Shock

Worst Case Arc Incident Energy at Nominal Working Distance (46 cm from source)

128.2 cal/cm²

Arc Flash Boundary (equivalent to 1.2 cal/cm²)

564 cm

Nominal Voltage **0.4kV AC**

Shock Boundaries (I.S. EN 50110-1)

Vicinity Zone **30 cm**

Live Working Zone **No Contact**

Prospective Arc Incident Energy & Arc Flash Boundary shown apply to the Worst Case Feeding Arrangement



LIVE WORK PROHIBITED



www.premium-power.com
TEL: +353 1 8105032

Document Number:
16176-EL-RP-201-01-REV-04.1

Date Issued:
16 April, 2024