



Energy metrics including:

- Volts
- Watts
- Amps
- Power factor
- kWh
- Frequency
- VA
- kVA
- Peak Volts
- Peak Amps
- Internal Temp
- Kg/Co2
- KJ/H
- BTU/H

Environmental & security metrics including:

- Up to 8 Temperature sensors
- Single temp/humidity sensor
- 3 sets of dry contacts
- Cabinet door lock
- Card reader
- Door open sensor
- Remote display
- MOD BUS port
- USB port

Communications & Protocols.
*See product data sheet for further details

- HTTP
- HTTPS
- HTML
- CGI
- TELNET
- SMTP
- SYSLOG,
- RADIUS,
- SNMP v2 v3
- IP v4 v6

Electrical Rating.
Please note, these calculations are based on an assumed steady voltage of 400V AC and a Power Factor of 0.9. Voltage fluctuations will affect the kVA & kW values. The only rating that is constant is Current (Amps) This PDU will handle a constant current draw up to 63A. The kVA & kW ratings and are for indication purposes only.

INPUT			OUTPUT				PDU TOTAL	
Type	RMS Volts	RMS Amps	Type	RMS Volts	RMS Amps	PF	kVA	kW
3 Phase	400V	63A	1 Phase	230V	63A	0.9	75.6	68.04

Body Dimensions: 170mm Wide 80mm Deep 1600mm Long (tbc)
Fixing Centres: 1672mm (tbc)
Material: Sheet MS
Finish: Black powder coat
Fixing Method: End Brackets
Input: 3mtr 5x16mm2 H07RN-F cable 63A Commando 5pin
Output: 36x IEC C13 (Type F)
 12x IEC C19 (Type J)
 12x 16A hydra-mag breaker (4 per phase)
Protection: Front display
Indicator:

Earthing: M6 Earth stud to end
Rating: 63A @ 400V AC 50/60 Hz
Standards: Conforms to BS EN60950-1:2005 2nd edition +AM1 & AM2
 Conforms to BS EN62368-1:2014+All:2017
UK CA: Compliant
WEEE: Compliant
RoHS: Compliant
CE: Compliant
Operating Temp: -10° to +60°C
Warranty: 5 years return to base

Manufactured by G4 MPS Ltd.

REV:	
	JWG
Project Ref:	03/05/23