

Emergency power supply For all blackouts.



Save and firm
installation
instead of
insecure
provisional
arrangements.

Always on duty. Swiftly activated.

Your insurance...

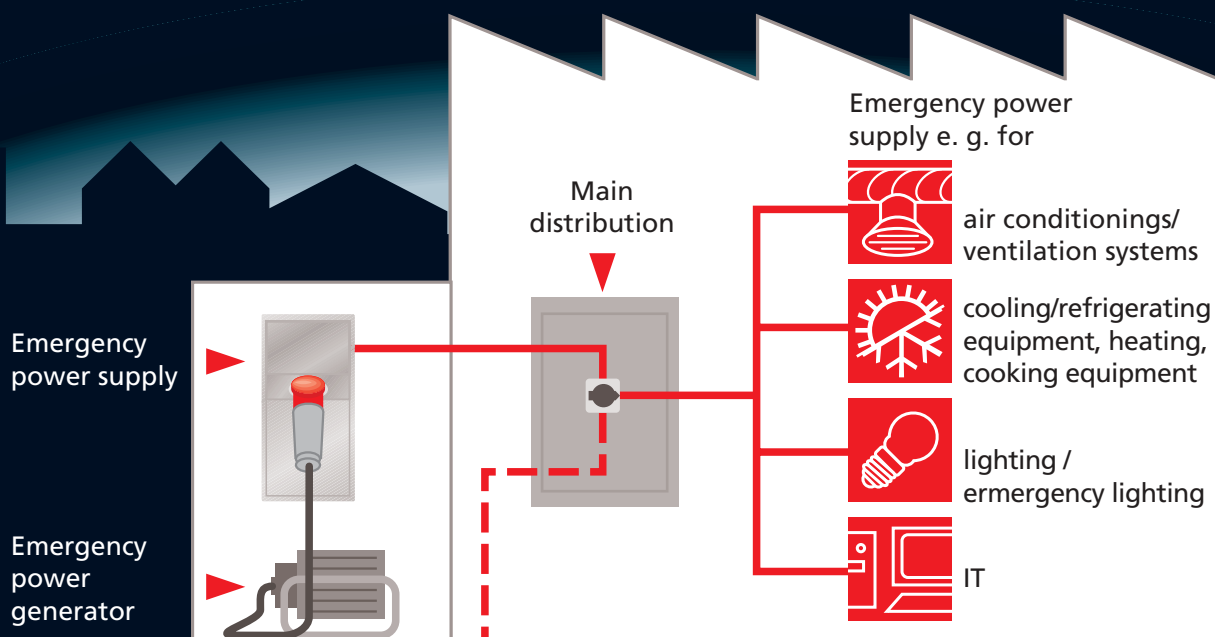
- Combinations for emergency power supply from 16A to 32A and from 63A to 125A.
- Ideal for agriculture, craft, industry and private households.
- Plastic and stainless steel housing for locations with aggressive atmosphere or tough mechanical conditions. Indoor and outdoor application.
- Operational interruptions are reduced to the minimum.



Emergency power supply.

Available in an instant.

in the case of blackouts.



Reliable activation in the case of a mains **blackout** e. g. due to natural catastrophes, accidents, sabotage...

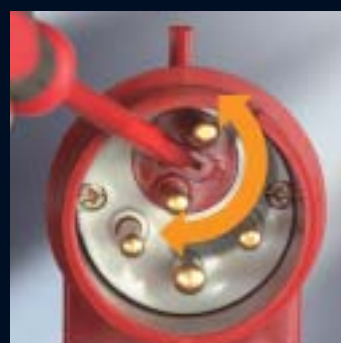
Change-over switch mains/off/emergency power

Available in 16A and 32A design. Mechanical change-over switch, breaking capacity 63A.



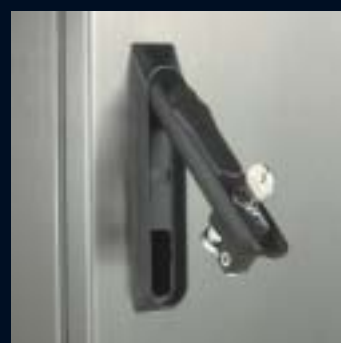
Phase inverter

Change the direction of rotation on the inlet for 16A and 32A. No need to open the device, swift and easy.



Lockable door

Stainless steel housings are lockable even when the connector is plugged in. Protection against unauthorized manipulation, for maximum safety.



Optional with rain cover

Additional protection of emergency power supply systems in a stainless steel housing when installed outdoors.



Emergency power supply



Surface mounted distribution board

as an emergency power supply,
 ready wired,
 ⚠ IP 44

Enclosure from AMAPLAST
 dimensions (HxW): 341 x 172 mm
 colour: electric grey (RAL 7035)

Equipment:

1 phase inverter designed as CEE
 panel mounted inlet with hinged
 cover
 32A, 5p, 400V

1 mains reversing switch 63A, 4p
 (AC-3 18.5 kW)
 (Front panel: mains-0-emergency
 power)

Cable entry/

possible connections:

2 M 40 at top
 (left side open, right side closed)
 2 M 40 at bottom (closed)
 terminal for 1 mains supply
 up to 5 x 16 mm²
 terminal for 1 outgoing line
 up to 5 x 16 mm² (consumer)
Ref. no. 83718

Surface mounted distribution board

as an emergency power supply,
 ready wired,
 ⚠ IP 44

Enclosure from AMAPLAST
 dimensions (HxW): 341 x 172 mm
 colour: electric grey (RAL 7035)

Equipment:

1 CEE panel mounted inlet
 16A, 5p, 400V

1 mains reversing switch 63A, 4p
 (Front panel: mains-0-emergency
 power)

Cable entry/

possible connections:

2 M 40 at top
 (left side open, right side closed)
 2 M 40 at bottom (closed)
 terminal for 2 cables
 up to 5 x 10 mm²

Ref. no. 83969



Surface mounted distribution board

as an emergency power supply,
 ready wired,
 ⚠ IP 44 with closed door

Enclosure:
 stainless steel (material 1.4301)
 ground (K240)
 dimensions (HxWxD): 700x300x310 mm

Equipment/

possible connections:

1 CEE panel-mounted inlet
 63A, 5p, 400V
 1 terminal strip 5 x 50 mm²

Cable entry:

2 cable entry bushings at bottom,
 suitable for a cable diameter from
 13 to 49 mm

1 brass locking screw M20 at
 bottom
 front door with turning lever and
 profile cylinder, lockable with the
 coupling plugged in;
 1 earthing screw M6 on the inside
 1 set of wall fastening straps

Ref. no. 83691

Surface mounted distribution board

as an emergency power supply,
 ready wired,
 ⚠ IP 44 with closed door

Enclosure:
 stainless steel (material 1.4301)
 ground (K240)
 dimensions (HxWxD): 700x300x310 mm

Equipment/

possible connections:

1 CEE panel-mounted inlet
 125A, 5p, 400V
 1 terminal strip 5 x 50 mm²

Cable entry:

2 cable entry bushings at bottom,
 suitable for a cable diameter from
 13 to 49 mm

1 brass locking screw M20 at
 bottom
 front door with turning lever and
 profile cylinder, lockable with the
 coupling plugged in;
 1 earthing screw M6 on the inside
 1 set of wall fastening straps

Ref. no. 83692



Flush mounted distribution board

as an emergency power supply,
 ready wired,
 ⚠ IP 43 with closed door

Enclosure:
 front door and frame
 stainless steel (material 1.4301)
 ground (K240)

dimensions (HxWxD): 590x315x210 mm
 flush-mounted enclosure
 stainless steel (material 1.4301) bright
 dimensions (HxWxD): 505x235x200 mm

Supply/

possible connections:

1 CEE panel-mounted inlet
 16A, 5p, 400V
 1 mains reversing switch 63A, 4p
 1 front panel: mains-0-emergency power

Cable entry/

possible connections:

3 cable entry bushings at top and 2
 at bottom, suitable for a cable
 diameter from 13 to 49 mm
 terminal for 2 cables
 up to 5 x 16 mm²

Ref. no. 83968