



USING THE AMPFIBIAN:

- With nothing plugged in, connect Ampfibian plug (1) directly into power supply (wall) socket and switch power supply ON.
- Świtch Ampfibian ON (2). If unit trips, unplug it and contact us. DO NOT USE or continue with next step.
- 3. Press test button labelled "T" (3).
 If switch (2) trips OFF continue to step 4.
 If switch (2) DOES NOT trip when test
 button pressed, unplug Ampfibian and
 contact us. DO NOT use Ampfibian or
 continue to step 4.
- Connect extension cord or operating device to Ampfibian's socket (4). Avoid any strain on the lead.
- 6. Switch Ampfibian to ON position (2).

IF AMPFIBIAN TRIPS IN SERVICE:

First rule out that the Ampfibian is at fault by performing the above test procedure.

Ampfibian will trip due to overload or an earth leakage fault. If you are unsure of the cause, or you believe there is an earth leakage fault, turn off all power and contact a licensed electrician.

If you believe there is an overload, switch off or unplug some of the appliances and reset the Ampfibian.

Electricity can be dangerous! RCDs (Residual Current Devices) are not a substitute for basic electrical safety precautions. RCDs are additional protection and will not prevent shock, but will minimise the effect. Do not use this device if it fails to operate correctly in accordance with these instructions.

Ampfibian is rated 240 Volts with a maximum current rating of 10 Amperes (A).

Do not try to open or repair the Ampfibian yourself. No user-serviceable parts are inside. Test the Ampfibian at least once every month as mentioned in step 3. This device will only protect against faults to earth through the body, but not against active to neutral faults.

This device must be connected DIRECTLY to an outlet socket. It must not be connected via cord extension sets.

To achieve the Ampfibian MINI's ingress protection rating of IP-33 (water spray up to

60 degrees from vertical), it must sit on a hard floor with the RCD/MCB facing downwards and the markings "THIS WAY UP" facing upwards. The MINI is intended to be used indoors or undercover.

OPERATING TEMPERATURES 2°C TO 40°C.

DO NOT EXPOSE TO PETROL, OIL, SOLVENTS, POOL CHEMICALS, ETC.

DO NOT USE IN HAZARDOUS LOCATIONS!

DO NOT USE IF DAMAGED!

DO NOT DISASSEMBLE!

INGRESS PROTECTED TO IP-33, RECOMMENDED FOR INDOOR USE.

DO NOT SUBMERGE IN WATER!

THIS PRODUCT IS NOT INTENDED FOR PERMANENT INSTALLATION.

STORE IN A DRY PLACE OUT OF DIRECT SUNLIGHT.

TO BE USED WITH 10A (2400 WATT) MAXIMUM LOAD.



LIMITED WARRANTY

Every Ampfibian product is thoroughly inspected and tested before leaving our factory. Ampfibian Pty. Ltd. limits this warranty against defective workmanship and faulty materials under normal use for twentyfour (24) months from date of purchase (proof of date of purchase must be provided) and undertakes at its option to repair or replace each product or part thereof on condition that:

The product has not been subject to misuse, neglect, accidents or alterations;
The unit has been used and maintained as per the instructions.

Ampfibian Pty. Ltd. is not liable for any consequential damage to either people, work or facilities from using the Ampfibian.

Please ensure Ampfibian is actually faulty before returning it, by testing it on a different power circuit and with a different appliance. Please see the "Return & Refund Policy" page on our website or contact us for details. All shipping costs are the responsibility of the customer.

Please staple your purchase receipt (or a copy) to this document. You will be asked to provide a filled-out copy of this form and proof-of-purchase in the event of a warranty claim.

DATE OF PURCHASE:

PURCHASED FROM:

PURCHASER'S NAME:

CONTACT INFORMATION:

Please keep warranty information and instructions with you. Only send your warranty information to Ampfibian if requested.

ADAPT TO YOUR SURROUNDINGS™

info@ampfibian.com.au www.ampfibian.com.au Freecall: 1800-FIBIAN (1800 342-426)

RCD

RESIDUAL CURRENT DEVICE

Immediately cuts the power if it detects a difference between incoming versus outgoing current

MCB **(**

MINIATURE CIRCUIT BREAKER

Cuts the power in case of an overload or short circuit

L-CLASS

H-CLASS 🏂

A single phase portable RCD primarily intended for household use

A portable RCD intended for general industrial use

Protection against intrusion of solid objects and liquids (INGRESS PROTECTION IP 1 IP₂ IP 3 IP 4 IP₅ Protection against vertical Protection against vertical Protection against spraying Protection against splashing Protection against water falling water drops up to water (rain) at an angle up water from any direction jets from any direction falling water drops 15° from the vertical to 60° from vertical (360°)(360°) IP2 IP1 IP3 IP4 IP5 Protection for the back of Protection for fingers Protection for persons hold-Protection for persons hold-Protection against entry of the hand against access to against access to hazardous ing tools or wires (larger ing tools or wires (larger dust in sufficient quantity hazardous parts and objects parts, and objects larger than 2.5mm diameter) than 1mm diameter) to interfere with equipment larger than 50mm than 12.5mm IMPACT PROTECTION Resistance to mechanical impacts **IK01 IK02 IK03 IK04 IK05** 0.15 Joules impact energy 0.2 Joules impact energy 0.2 Joules impact energy 0.5 Joules impact energy 0.7 Joules impact energy Drop of 200g object from 7.5cm height 10cm height 10cm height 25cm height 35cm height COMMON INSTRUCT BACK-**IK06 IK07 IK08** 1.0 Joules impact energy 2.0 Joules impact energy 5.0 Joules impact energy Drop of 500g object from Drop of 500g object from Drop of 1.7kg object from 20cm height 40cm height 29.5cm height **AMPFIBIAN PRODUCT RANGE** MAX | SP-15 | SP-20 | SP-32 | TP-10 | TP-20 | TP-32 **Product** AS/NZS 3190:2011"Approval and test specification – Residual current devices (current-operated earth-leakage devices)" **Standards Approval** AS/NZS 3001:2008/Amdt 1:2012 -NA-"Electrical Installations – Portable structures and vehicles including their site supplies" L-Class **H-Class Device Class** Domestic General Industrial **Impact** IK-08 Rating **Load Socket** 15A Single Phase Socket (three flat pins) BĽU Ingress IP-44 IP-33 IP-55 **Protection** Single Phase Three Phase **Phases** 10A 15A 15A Max. Load 10A 10A 32A/40A/50A 10A/20A 20A 32A/40A/50A Max. Supply 15A 20A **Supply Lead Plug Top** Three Flat Pins Three Round Pins Five Round Pins Ingress IP-56 Collared -NA-**Protection**