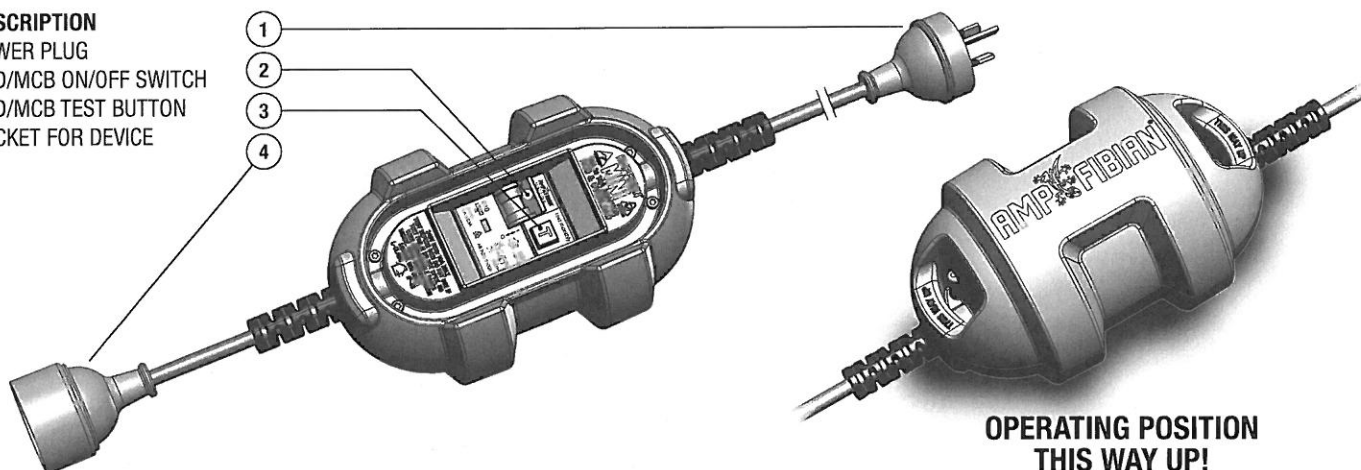


INSTRUCTIONS

No. DESCRIPTION

- 1 POWER PLUG
- 2 RCD/MCB ON/OFF SWITCH
- 3 RCD/MCB TEST BUTTON
- 4 SOCKET FOR DEVICE



USING THE AMPFIBIAN:

1. Connect plug (1) DIRECTLY into power supply socket and switch power supply ON.
2. Switch Ampfibian ON (2).
3. Press button labelled "T" for test (3). If switch (2) trips OFF continue to step 4. If switch (2) DOES NOT trip when test button pressed, unplug AMPFIBIAN and call place of purchase or a licensed electrician for instructions. DO NOT use Ampfibian or continue to step 4.
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:

Unplug from operating device and switch ON (2). If Ampfibian trips call place of purchase or a licensed electrician for further instruction. DO NOT PROCEED TO NEXT STEP.

Plug in one appliance at a time and switch the Ampfibian and the appliance ON.

When appliance that trips Ampfibian is found, it could be faulty and may be dangerous.

Disconnect appliance and contact a licensed electrician.

Ampfibian will also trip due to circuit overload. Unplug overloading appliance(s) and switch Ampfibian ON.

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

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.

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. This device must be connected DIRECTLY to a 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 the ground 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 45°C

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

DO NOT USE IF AMPFIBIAN SUSTAINS ANY PHYSICAL DAMAGE! CALL PLACE OF PURCHASE OR A LICENSED ELECTRICIAN FOR INSTRUCTION!

DO NOT DISASSEMBLE AMPFIBIAN!

INGRESS PROTECTED TO IP-33.

DO NOT SUBMERGE IN WATER!

STORE IN A DRY PLACE OUT OF DIRECT SUNLIGHT.

TO BE USED WITH 10A MAXIMUM LOAD.

 LIKE US ON FACEBOOK!

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 twelve (12) months from the 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. All shipping costs are the responsibility of the customer.

Thank you for purchasing an AMPFIBIAN product and we hope it gives you many years of productive service.

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:

ADAPT TO YOUR SURROUNDINGS

info@ampfibian.com.au
www.ampfibian.com.au

Freecall: 1800-FIBIAN
(1800 342-426)



RESIDUAL CURRENT DEVICE

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

L-CLASS

A single phase portable RCD primarily intended for household use



MINIATURE CIRCUIT BREAKER

Cuts the power in case of an overload or short circuit

H-CLASS

A portable RCD intended for general industrial use

INGRESS PROTECTION Protection against intrusion of solid objects and liquids

IP_1

Protection against vertical falling water drops

IP_2

Protection against vertical falling water drops up to 15° from the vertical

IP_3

Protection against spraying water (rain) at an angle up to 60° from vertical

IP_4

Protection against splashing water from any direction (360°)

IP_5

Protection against water jets from any direction (360°)

IP1_

Protection for the back of the hand against access to hazardous parts and objects larger than 50mm

IP2_

Protection for fingers against access to hazardous parts, and objects larger than 12.5mm

IP3_

Protection for persons holding tools or wires (larger than 2.5mm diameter)

IP4_

Protection for persons holding tools or wires (larger than 1mm diameter)

IP5_

Protection against entry of dust in sufficient quantity to interfere with equipment

IMPACT PROTECTION Resistance to mechanical impacts

IK01

0.15 Joules impact energy
Drop of 200g object from 7.5cm height

IK02

0.2 Joules impact energy
Drop of 200g object from 10cm height

IK03

0.2 Joules impact energy
Drop of 200g object from 10cm height

IK04

0.5 Joules impact energy
Drop of 200g object from 25cm height

IK05

0.7 Joules impact energy
Drop of 200g object from 35cm height

IK06

1.0 Joules impact energy
Drop of 500g object from 20cm height

IK07

2.0 Joules impact energy
Drop of 500g object from 40cm height

IK08

5.0 Joules impact energy
Drop of 1.7kg object from 29.5cm height

COMMON INSTRUCT BACK-D

AMPFIBIAN PRODUCT RANGE

MODEL	Product	AMPFIBIAN MINI	RV-02 MAX	SP-15	SP-20	SP-32	TP-10	TP-20	TP-32	
	Standards Approval	AS/NZS 3190:2011 “Approval and test specification – Residual current devices (current-operated earth-leakage devices)”								
		-NA-	AS/NZS 3001:2008/Amdt 1:2012 “Electrical Installations – Portable structures and vehicles including their site supplies”							
	Device Class	L-Class Domestic	H-Class General Industrial							
Impact Rating	IK-08									
LOAD	Load Socket	 15A Single Phase Socket (three flat pins)								
	Ingress Protection	IP-33	IP-55							
	Phases	Single Phase						Three Phase		
	Max. Load	10A	15A				10A	15A		
	Max. Supply	10A	15A	20A	32A/40A/50A		10A/20A	20A	32A/40A/50A	
SUPPLY	Supply Lead Plug Top									
		Three Flat Pins			Three Round Pins		Five Round Pins			
	Ingress Protection	IP-3X	IP-56 Collared							