AMP FIBIAN®

Suitable for model: AMPFIBIAN RV-PLUS

RUCTIONS

No. DESCRIPTION

- 1 LID
- 2 CORD SEAL (LID)
- 3 HOUSING SEAL
- 4 15A SOCKET WITH LIGHT-
- 5 RCD/MCB*------
- 6 CORD SEAL (BODY) -
- 7 LID LATCHES
- 8 DEVICE LEAD (NOT SUPPLIED)

*) RCD = Residual Current Device MCB = Miniature Circuit Breaker

USING THE RV-PLUS:

- With nothing plugged in, connect the RV-PLUS's plug (9) directly into power supply (wall) socket and switch power supply ON.
- Switch RV-PLUS ON (11). If unit trips, unplug it and contact us. DO NOT USE or continue to next step.
- Press test button labelled "T" (10). If switch (11) trips OFF continue to step 4. If switch (11) DOES NOT trip when test button pressed, unplug RV-PLUS and contact us. DO NOT use RV-PLUS or continue to step 4.
- 4. Connect device lead (8) to RV-PLUS socket. Avoid any strain on the lead.
- 5. Connect RV-PLUS lead (8) to
- operating device (caravan, RV, etc.). 6. Switch RV-PLUS to ON position (11).

LID (1) MUST BE LATCHED CLOSED BEFORE USE. INSPECT SEALS (2,3,6) FOR DAMAGE AND/OR OBSTRUCTION. DO NOT USE IF LID, SEALS OR LATCHES (7) ARE DAMAGED OR INOPERABLE.

IF RV-PLUS TRIPS IN SERVICE:

First rule out that the RV-PLUS is at fault by performing the above test procedure. The RV-PLUS 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 RV-PLUS.

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.

The RV-PLUS is rated 240 Volts with a maximum current rating of 10 Amperes (A).

Do not try to open or repair the RV-PLUS yourself. No user-serviceable parts are inside. Test RV-PLUS before each use. 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.

OPERATING TEMPERATURE 2°C TO 40°C.

Wet seals will freeze and will not recover their shape until thawed. Do not open frozen unit until thawed. Opening frozen unit may result in damage to seals. 10 TE 11 RC ON All RCD/MC All RCD/MC toggle sv test push

9 PLUG & FLY-LEAD

- 10 TEST PUSH BUTTON
- 11 RCD/MCB TOGGLE SWITCH

RCD/MCB may vary from illustration. All RCD/MCBs have an up/down toggle switch where UP is ON; and a test push-button marked "T".

- 12 PADLOCK ATTACHMENT

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-55.

DO NOT DROP OR IMMERSE IN WATER!

REMOVE CONDENSATION / MOISTURE WITH A SOFT ABSORBENT CLOTH.

ONLY CONNECT TO POWER IF UNIT IS COMPLETELY DRY INSIDE.

TURN OFF POWER SUPPLY BEFORE HANDLING CONNECTIONS IN WET CONDITIONS!

STORE IN A DRY PLACE OUT OF DIRECT SUNLIGHT.

ENSURE THERE IS NO GAP VISIBLE THROUGH CORD SEALS WHEN CLOSED! IF REQUIRED, LEAVE LID OPEN UNTIL CORD SEALS HAVE FULLY RECOVERED.

THIS PRODUCT IS NOT INTENDED FOR PERMANENT INSTALLATION. DO NOT BURY!

SUITABLE FOR ORDINARY AND HEAVY-DUTY EXTENSION LEADS TO 12mm DIAMETER.

TO BE USED WITH 10A (2400W) Maximum Load.

F 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 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 in case of a warranty claim.

ADAPT TO YOUR SURROUNDINGS™

1791-INSTRUCT-PLUS-B

Freecall: 1800-FIBIAN (1800 342-426)

RCD 🗲

RESIDUAL CURRENT DEVICE

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

L-CLASS 1

A single phase portable RCD primarily intended for household use

MCB

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			IP_2			IP_3		IP_4		IP_5		
Protection against vertical falling water drops			Protection against vertical falling water drops up to 15° from the vertical			Protection against spraying water (rain) at an angle up to 60° from vertical		Protection against splashing water from any direction (360°)		Protection against water jets from any direction (360°)		
IP1_				IP2_		IP3_		IP4_		IP5_		
Protection for the back of the hand against access to hazardous parts and objects larger than 50mm			aga par thai	tection for fing inst access to ts, and objects n 12.5mm	hazardous larger	Protection for persons hold- ing tools or wires (larger than 2.5mm diameter)		Protection for persons hold- ing tools or wires (larger than 1mm diameter)		Protection against entry of dust in sufficient quantity to interfere with equipment		
IMPACT PROTECTION Resistance to mechanical impacts 🧕												
IK01				IK02		IK03		IK04		IK05		
0.15 Joules impact energy Drop of 200g object from 7.5cm height			0.2 Joules impact energy Drop of 200g object from 10cm height		0.2 Joules impact energy Drop of 200g object from 10cm height		0.5 Joules impact energy Drop of 200g object from 25cm height		0.7 Joules impact energy Drop of 200g object from 35cm height			
IK06				IK07		IK08					SUCT BAC	
1.0 Joules impact energy Drop of 500g object from 20cm height				2.0 Joules impact energy Drop of 500g object from 40cm height		5.0 Joules impact energy Drop of 1.7kg object from 29.5cm height					COMMON INSTRUCT BACK-L	
AMPFIBIAN PRODUCT RANGE												
MODEL	Product	MI + MINI	NI BLU*	PLUS		(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-leakag							l 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		H-Class						
	Impact	Domestic		esuc	C General Industrial IK-08							
	Rating	8										
LOAD	Load Socket					15A Single I	15A Single Phase Socket (three flat pins)					
	Ingress Protection	IP-44 I	4 IP-33				IP-55					
	Phases	Single			gle Phase	e Phase			Three Phase			
	Max. Load	10A			15A			10A	1	5A		
SUPPLY	Max. Supply	10A				15A	20A	32A/40A/50A	10A/20A	20A	32A/40A/50A	
	Supply Lead	(\bigcirc	\bigcirc	\odot	\odot	(\cdot)	\odot	
	Plug Top		Three Flat Pins					Round Pins		Five Round Pins		
	Ingress Protection	-NA-				IP-56 Collared						
		*) MINI-BLU available exclusively in I			N7	17						

*) MINI-BLU available exclusively in NZ.