



Portable Power Distribution Unit Test and Inspection Certification

Distribution Board Serial Number or ID		DBM63391RCD0151					
Appliance inlet type	C-Form	Rating (A)	63	1ph		3ph	x
Loop through outlet type	C-Form	Rating (A)	63	1ph		3ph	x
Does the loop through output have on board protection			YES		NO		x

Main Switch / Switch Fuse/ Circuit Breaker / RCD					
BS(EN)	60898	Breaking Capacity (KA)			6
No of Poles	3	Fuse /Device rating or setting (A)			63
If Main Switch is RCD					
Rated residual operating current (ma)			Rated Time delay (ms)		N/A
Operating time (ms)	X1		X5		ma
Visual Inspection Satisfactory			Yes	☒	No
			L1=BROWN, L2=BLACK, L3=GRAY		

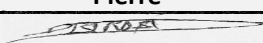
If No Give details							
--------------------	--	--	--	--	--	--	--

Functional Testing							
Do all MCBs mauully operate correctly		YES	☒	NO			
If No Give details							
Do all RCD test buttons operate correctly		YES	☒	NO			
If No Give details							
Do all circuit indicators operate correctly		YES	☒	NO		N/A	
If No Give details							

Insulation Resistance Tested at 250V due to sensitive equipment							
L1 - CPC	1.6	Mohm	Satisfactory	x	Yes	No	
L2 - CPC	2.6	Mohm	Satisfactory	x	Yes	No	
L3 - CPC	2.55	Mohm	Satisfactory	x	Yes	No	
N-CPC	1.9	Mohm	Satisfactory	x	Yes	No	

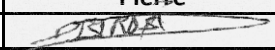
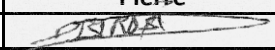
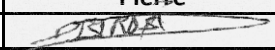
Polarity throughout Satisfactory	Yes	No	
----------------------------------	-----	----	--

Test Instrument serial number	1009986102219630
-------------------------------	------------------

Inspected By							
Name	Pierre						
Signature		Date	2023-06-06				



Certificate Ref: PDCERT2306060001

Schedule of Results																																																																					
Distribution Board Serial Number or ID								S/N DBM63391RCD0151																																																													
RCBO																																																																					
Over current device					RCD			Test results					Remarks (Continue on separate sheet if necessary)																																																								
Circuit Number	BS(EN)	Type (B,C,D)	Rating (A)	Breaking Capacity (KA)	BS(EN)	Rating (mA)	Time delay (ms)	RCD trip time x 1/2 (ms)	RCD trip time x 1 (ms) <300	RCD ramp test (mA)	Polarity	Test button operation																																																									
Out1		A	40	10	61008	30	0	>99			✓	✓																																																									
1	60898	C	32	6			0	>99	25.2	21	✓	✓																																																									
2	60898	C	32	6			0	>99	25.5	21	✓	✓																																																									
3	60898	C	32	6			0	>99	25.3	21	✓	✓																																																									
Out2		A	40	10	61008	30	0	>99			✓	✓																																																									
1	60898	C	32	6			0	>99	28.4	21	✓	✓																																																									
2	60898	C	32	6			0	>99	28.3	21	✓	✓																																																									
3	60898	C	32	6			0	>99	28.4	21	✓	✓																																																									
																																																																					
<table border="1"> <tr> <td colspan="2">Inspected By</td> <td colspan="12"></td> </tr> <tr> <td>Name</td> <td colspan="2">Pierre</td> <td colspan="11"></td> </tr> <tr> <td>Signature</td> <td colspan="2"></td> <td>Date</td> <td colspan="10">2023-06-06</td> </tr> <tr> <td colspan="4">Test Instrument details : Serial number</td> <td colspan="10">Megger MFT1741 1009986102219630</td> </tr> </table>														Inspected By														Name	Pierre													Signature			Date	2023-06-06										Test Instrument details : Serial number				Megger MFT1741 1009986102219630									
Inspected By																																																																					
Name	Pierre																																																																				
Signature			Date	2023-06-06																																																																	
Test Instrument details : Serial number				Megger MFT1741 1009986102219630																																																																	