

Certificate Ref: **PDCERT2309230006**

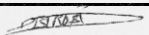
| Portable Power Distribution Unit Test and Inspection Certification |  |        |  |                                    |  |     |  |     |  |
|--------------------------------------------------------------------|--|--------|--|------------------------------------|--|-----|--|-----|--|
| Distribution Board Serial Number or ID                             |  |        |  | DBR32095RCBO0157                   |  |     |  |     |  |
| Appliance inlet type                                               |  | C-Form |  | Rating (A)                         |  | 32  |  | 1ph |  |
| Loop through outlet type                                           |  |        |  | Rating (A)                         |  | 32  |  | 1ph |  |
| Does the loop through output have on board protection              |  |        |  | YES                                |  |     |  | NO  |  |
| Main Switch / Switch Fuse/ Circuit Breaker / RCD                   |  |        |  |                                    |  |     |  |     |  |
| BS(EN)                                                             |  | 60898  |  | Breaking Capacity (KA)             |  | 6   |  |     |  |
| No of Poles                                                        |  | 4      |  | Fuse /Device rating or setting (A) |  | 32  |  |     |  |
| 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                                |  | x   |  | No  |  |
| If No Give details                                                 |  |        |  |                                    |  |     |  |     |  |
| Functional Testing                                                 |  |        |  |                                    |  |     |  |     |  |
| Do all MCBs maually operate correctly                              |  |        |  | YES                                |  | x   |  | NO  |  |
| If No Give details                                                 |  |        |  |                                    |  |     |  |     |  |
| Do all RCD test buttons operate correctly                          |  |        |  | YES                                |  | x   |  | NO  |  |
| If No Give details                                                 |  |        |  |                                    |  |     |  |     |  |
| Do all circuit indicators operate correctly                        |  |        |  | YES                                |  | x   |  | NO  |  |
| If No Give details                                                 |  |        |  |                                    |  |     |  |     |  |
| Insulation Resistance Tested at 250V due to sensitive equipment    |  |        |  |                                    |  |     |  |     |  |
| L1 - CPC                                                           |  | Mohm   |  | Satisfactory                       |  | x   |  | Yes |  |
| L2 - CPC                                                           |  | Mohm   |  | Satisfactory                       |  | x   |  | Yes |  |
| L3 - CPC                                                           |  | Mohm   |  | Satisfactory                       |  | x   |  | Yes |  |
| N-CPC                                                              |  | Mohm   |  | Satisfactory                       |  | x   |  | Yes |  |
| Polarity throughout Satisfactory                                   |  |        |  | Yes                                |  |     |  | No  |  |
| Test Instrument serial number                                      |  |        |  | 1009986102219630                   |  |     |  |     |  |
| Inspected By                                                       |  |        |  | Pierre                             |  |     |  |     |  |
| Name                                                               |  |        |  | Pierre                             |  |     |  |     |  |
| Signature                                                          |  |        |  | Date 23/9/2023                     |  |     |  |     |  |

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## Schedule of Results

Distribution Board Serial Number or ID

DBM32095RCBO0157

| 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 |                                                   |
| OUT                                     |                                                                                     |               |            |                        |                                 |             |                 |                          |                             |                    |          |                       |                                                   |
| 1                                       | 61009                                                                               | C             | 16         | 6                      | 61009                           | 30          | 0               | >99                      | 23.4                        | 19                 | ✓        | ✓                     |                                                   |
| 2                                       | 61009                                                                               | C             | 16         | 6                      | 61009                           | 30          | 0               | >99                      | 24                          | 21                 | ✓        | ✓                     |                                                   |
| 3                                       | 61009                                                                               | C             | 16         | 6                      | 61009                           | 30          | 0               | >99                      | 23.2                        | 19                 | ✓        | ✓                     |                                                   |
| 4                                       | 61009                                                                               | C             | 16         | 6                      | 61009                           | 30          | 0               | >99                      | 23.5                        | 19                 | ✓        | ✓                     |                                                   |
| 5                                       | 61009                                                                               | C             | 16         | 6                      | 61009                           | 30          | 0               | >99                      | 23.2                        | 19                 | ✓        | ✓                     |                                                   |
| 6                                       | 61009                                                                               | C             | 16         | 6                      | 61009                           | 30          | 0               | >99                      | 23.3                        | 19                 | ✓        | ✓                     |                                                   |
| 7                                       | 61009                                                                               | C             | 16         | 6                      | 61009                           | 30          | 0               | >99                      | 23.3                        | 19                 | ✓        | ✓                     |                                                   |
| 8                                       | 61009                                                                               | C             | 16         | 6                      | 61009                           | 30          | 0               | >99                      | 23.5                        | 19                 | ✓        | ✓                     |                                                   |
| 9                                       | 61009                                                                               | C             | 16         | 6                      | 61009                           | 30          | 0               | >99                      | 23.9                        | 21                 | ✓        | ✓                     |                                                   |
|                                         |                                                                                     |               |            |                        |                                 |             |                 |                          |                             |                    |          |                       |                                                   |
|                                         |                                                                                     |               |            |                        |                                 |             |                 |                          |                             |                    |          |                       |                                                   |
|                                         |                                                                                     |               |            |                        |                                 |             |                 |                          |                             |                    |          |                       |                                                   |
| Inspected By                            |                                                                                     |               |            |                        |                                 |             |                 |                          |                             |                    |          |                       |                                                   |
| Name                                    | Pierre                                                                              |               |            |                        |                                 |             |                 |                          |                             |                    |          |                       |                                                   |
| Signature                               |  |               |            | Date                   | 23/9/2023                       |             |                 |                          |                             |                    |          |                       |                                                   |
| Test Instrument details : Serial number |                                                                                     |               |            |                        | Megger MFT1741 1009986102219630 |             |                 |                          |                             |                    |          |                       |                                                   |

