

***Device Under Test***

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| --- | --- |
| ***Asset Number:*** <Asset Number> | ***Serial Number:*** <Serial Number> |
| ***Location:*** <Location> | ***Model:*** <Model> |

***Electrical Test Summary***

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| --- | --- | --- | --- |
| **<Electrical Safety Result>** | | | |
| ***Test Details:*** | ***Test Instruments:*** |
| Date: <Date> | Ansur Version: <Ansur Version> |
| Standard: AS NZS 3551 - Class 1 |  |

***Signatures***



|  |  |
| --- | --- |
| Name: Rommel Lapuz | Date: <Date> |

***Electrical Safety Test Results***

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| --- | --- | --- | --- | --- |
| Mains Voltage – Live to Neutral | | | | |
| ***Results:***  Live to Neutral: | ***Value:***  <MainsLN> | ***High Limit:*** | ***Low Limit:*** | ***Standard:***  AS NZS 3551 – Class 1 |
| Mains Voltage – Neutral to Earth | | | | |
| ***Results:***  Neutral to Earth: | ***Value:***  <MainsNE> | ***High Limit:*** | ***Low Limit:*** | ***Standard:***  AS NZS 3551 – Class 1 |
| Mains Voltage – Live to Earth | | | | |
| ***Results:***  Live to Earth: | ***Value:***  <MainsLE> | ***High Limit:*** | ***Low Limit:*** | ***Standard:***  AS NZS 3551 – Class 1 |
| Insulation Resistance - Configuration: Test Voltage: 500V | | | | |
| ***Results:***  Mains to Protective  Earth: | ***Value:***  <InsulationResistance> | ***High Limit:*** | ***Low Limit:***  1 | ***Standard:***  AS NZS 3551 – Class 1 |
| Enclosure Leakage Current - Unused Applied Parts (Floating) | | | | |
| ***Results:***  Normal Condition: | ***Value:***  <EnLeakageNC> | ***High Limit:***  100 | ***Low Limit:*** | ***Standard:***  AS NZS 3551 – Class 1 |
| Enclosure Leakage Current - Unused Applied Parts (Floating) | | | | |
| ***Results:***  Open Neutral: | ***Value:***  <EnLeakageON> | ***High Limit:***  500 | ***Low Limit:*** | ***Standard:***  AS NZS 3551 – Class 1 |
| Enclosure Leakage Current - Unused Applied Parts (Floating) | | | | |
| ***Results:***  Open Earth: | ***Value:***  <EnLeakageOE> | ***High Limit:***  500 | ***Low Limit:*** | ***Standard:***  AS NZS 3551 – Class 1 |
| Enclosure Leakage Current - Unused Applied Parts (Floating) | | | | |
| ***Results:***  Normal Condition,  Reversed Mains: | ***Value:***  <EnLeakageNCRM> | ***High Limit:***  100 | ***Low Limit:*** | ***Standard:***  AS NZS 3551 – Class 1 |
| Enclosure Leakage Current - Unused Applied Parts (Floating) | | | | |
| ***Results:***  Open Neutral, Reversed: | ***Value:***  <EnLeakageONR> | ***High Limit:***  500 | ***Low Limit:*** | ***Standard:***  AS NZS 3551 – Class 1 |
| Enclosure Leakage Current - Unused Applied Parts (Floating) | | | | |
| ***Results:***  Open Earth, Reversed: | ***Value:***  <EnLeakageOER> | ***High Limit:***  500 | ***Low Limit:*** | ***Standard:***  AS NZS 3551 – Class 1 |