

PERFORMANCE TEST REPORT
103498148COL-002

| Project No. | | |
|-------------|---|--------------------------|
| Project No. | | G103498148 |
| Sample | Product | Plug- In Air Purifier |
| | Model | |
| | Identification No. | COL1804251103-001 |
| | Date Received | April 25, 2018 |
| | Condition | New/Good |
| Procedural | Production or Prototype | Prototype |
| | Engineer | Nicholas Unger |
| | Reviewer | Lee Moomaw |
| | Dates Tested | 05/07/2018 to 05/10/2018 |
| | Report Date | 05/10/2018 |
| | Test Temperature and Relative Humidity | 20-22C & 12-45% RH |
| Standard | Non-standardized Test Method: Microbial Reduction Rate Test | |

Test Method Summary:

The test unit was placed in a test chamber (105ft³) and a microbial suspension was aspirated into the chamber. The test unit was turned on. Air samples were taken from the test chamber once the unit was turned on and lastly at 2 hours. The process was then repeated without the test unit in the chamber to provide the natural decay results.

Summary of Results:

| Parameter | Test Configuration |
|-------------------|--------------------|
| | Bacteria Species |
| Percent Reduction | 99.913% |

Test Performed by:



Nicholas Unger
Project Engineer
Columbus Office

Report Approved by:



Lee Moomaw
Project Engineer
Columbus Office

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