

EU DECLARATION OF CONFORMITY

This declaration of conformity is issued under the sole responsibility of the manufacturer

Manufacturer

Business Name: Novaerus Ireland Ltd
Address: DCU Innovation Campus
 Old Finglas Road
 Glasnevin, Dublin 11, Ireland

Product

Name: Defend 1050 Air Purifier
Model: NV1050

Description: The NV1050 is a standalone air purifier that can be moved on its wheels to any floor location within the building. It is mains powered and is designed to operate continuously in an indoor environment.

Product Photo:



Novaerus hereby declares that the product described above, to which this declaration of conformity refers to, is in conformity with the essential requirements of the following legislation:

- Directive 2014/35/EU Low Voltage Directive (LVD)
- Directive 2014/30/EU Electromagnetic Compatibility (EMC) Directive

Through the harmonised standards specifications specified below:

- EN 60335-1:2012/A11:2014 Household and similar electrical appliances – Safety – Part 1: General requirements.
- EN 60335-2-65:2003/A11:2012 Household and similar electrical appliances – Safety – Part 2-65: Particular requirements for air cleaning appliances.
- EN 61000-3-2:2019 Electromagnetic compatibility (EMC). Limits for harmonic current emissions (equipment input current ≤16 A per phase).
- EN 61000-3-3:2013/A1:2019 Electromagnetic compatibility (EMC). Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection.
- EN 55014-1:2017 Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus – Part 1: Emission.
- EN 55014-2:2015 Electromagnetic compatibility. Requirements for household appliances, electric tools, and similar apparatus. Immunity. Product family standard.

Place of Issue: North Carolina, United States

Date of Issue: 06-Oct-2022

Signature: _____
 Adriene Murphy, Regulatory Manager

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