

EUROPEAN DECLARATION OF CONFORMITY

Manufacturer:

Atmos Clean Air Group
418 Meadow Street, Suite 204
Fairfield, CT 06824
1-203-335-3700

Product: Air Purifiers for HVAC Type Systems

Model No.: Atmos Air, 508FC (8x 21" Tubes), 500FC (5x 21" Tubes), 500EC (5x 14" Tubes), Atmos Air Matterhorn, 880 (1x 7", 9.5", or 14" Tube), 882 (2x 7", 9.5", or 14" Tubes) 1000 (1x 7", 9.5", or 14" Tube) and 1002 (2x 7", 9.5", or 14" Tube) (FC400 (1 x 3" Tube) and FC400FM (1 x 3" Tube).



The undersigned hereby declares, on behalf of the Atmos Clean Air Group of 418 Meadow Street, Suite 204, Fairfield, CT 06824, that the above-referenced product, to which this declaration relates, is in conformity with the provisions of:

- Council Directive **2014/35/EU** on Low Voltage Devices
- Council Directive **2014/30/EU** on Electromagnetic Compatibility
- Council Directive **2011/65/EU** on Restriction of Hazardous Substances
- Council Directive **2009/125/EC** on Eco-design of energy related products

List European standards used:

- **EN 60335-2-65:2003/A11:2012**, Household and similar electrical appliances - Safety - Part 2-65: Particular requirements for air cleaning appliances
- **EN 60529:1991/A2:2013/AC:2019-02**, Degrees of protection provided by enclosures
- **EN 61000-6-1:2007**, Electromagnetic compatibility (EMC) - Part 6-1: Generic standards - Immunity for residential, commercial and light-industrial environments
- **EN 61000-6-3:2007/A1:2011/AC:2012**, Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light industrial environments
- **BS EN 50564:2011**, Electrical and electronic household and office equipment. Measurement of low power consumption
- **EN 50581:2012**, Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

The Technical Construction File required by this Directive is maintained at the corporate headquarters of Clean Air Group Inc. / AtmosAir of 418 Meadow Street, Suite 204, Fairfield, CT 06824.



Signature: 
Anthony M Abate
Vice President / Chief Technology Officer

Date: June 30, 2020

