Declaration of Conformity for CE marking

Zehnder Group Lenham Limited declare that the product(s) identified as:

Product name:	**ComfoAir Compact MVHR Units**
Product model number:	**CA155WM, CA155CM & CA185WM**

Meets the protection requirements of the Electromagnetic Compatibility (EMC) Directive 2014/30/EU by application of the following standards:

EN55014-1:2006 + A1:2009 +A2:2011	Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Emission.
EN55014-2:1997 + A1:2001 +A2:2008	Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Immunity.
EN61000-3-2: 2006 + A1:2009 +A2:2009	Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current ≤ 16 A per phase).
EN61000-3-3: 2008	Electromagnetic compatibility (EMC). Limits. 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.

It also meets the requirements of the Low Voltage Directive (LVD) 2014/35/EC by application of the following standard:

EN60335-1:2012 + A11: 2014	Household and similar electrical appliances. Safety. General requirements.
EN 60335-2-40:2003 +A11:2004 +A12:2005 +A1:2006+A2:2009 +A13:2012	Household and similar electrical appliances. Safety. Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers.

It also meets the requirements of the Restriction of Hazardous Substances (RoHs 2.0) Directive 2011/65/EC by application of the following standard:

EN50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substance.

Signed for and on behalf of Zehnder Group Lenham Limited **Date:**



20 January 2021

Conrad Thrower, Operations Manager