

EC-verklaring van conformiteit

EC-DECLARATION OF CONFORMITY



Wij, Inventum Technologies BV, verklaren hierbij op eigen verantwoordelijkheid dat het product, Inventum Modul-AIR, voldoet aan de eisen van de laagspanningsrichtlijn 2014/35/EU, de drukrichtlijn 2014/68/EU, de richtlijn elektromagnetische compatibiliteit (EMC) 2014/30/EU, richtlijn voor energie labeling (Ecodesign) 2017/1369, verordening 814/2013 en WEEE en RoHS.

We affirm on our own responsibility that the electrical equipment manufactured by us fulfils the requirements of the Low Voltage Directive (LVD) 2014/35/EU, the Pressure Equipment Directive 2014/68/EU, the Directive of Electromagnetic Compatibility (EMC) 2014/30/EU, the Directive for Energy Labeling (Ecodesign) 2017/1369, regulation 814/2013 and WEEE and RoHS.

Fabrikant / Name of manufacturer:

Inventum Technologies BV

Contact informatie / Contact information

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Omschrijving / Description of the appliance

Air/Water Heatpump

Productnaam / Trade name of the appliance

Modul-AIR

Producttypes / product versions

SOLO/COMBI/FLEX/ALL-E/AQUA

Serienummer / Serial number

20320107

(e.g. 20320107 = the 0107th unit that has been manufactured the 32th week of the year, 20 (2020), every unit's assembly has been registered in our database.

Beschermingsgraad / Protection level

IP-X2D (EN 60529)

Op basis van metingen uitgevoerd volgens onderstaande geharmoniseerde normen is dit product CE-gemarkeerd.

Based on measurements according to the harmonized standards, the construction of the appliance in conformity with the requirements and therefore CE-marked:

LVD

EN-IEC 60335-1 (2012)
+ C11 (2014) + A11 (2014) + A1 (2019)
+ A2 (2019) + A14 (2019)
EN-IEC 60335-2-40 (2003)
+ A1 (2006) + A2 (2009) + A11 (2004)
+ A12 (2005) + A13 (2012)

Pressure Equipment Directive

Article 3 paragraph 3

Other standards

NEN-EN 378-1 (2016)
NEN-EN 378-2 (2016)

Ecodesign

NEN-EN 16147 (2017)
NEN-EN 14825 (2016)
NEN-EN-ISO 3744 (2010)

EMC

Emissie / Emission:

EN 55014-1 (2006)
+ A1 (2009) + A2 (2011), class B

Immunititeit / Immunity:

EN 55014-2 (1997)
+ A1 2001) + A2 (2008 + AC (1997)
EN-IEC 61000-4-2 (2009)
EN-IEC 61000-4-3 (2006)
+ A1 (2008) + A2 (2010)
EN-IEC 61000-4-4 (2012)
EN-IEC 61000-4-5 (2014)
+ A1 (2017)
EN-IEC 61000-4-6 (2014)
EN-IEC 61000-4-11 (2004)
+ A1 (2017)

EMC: Dijkstra Advies, Research & EMC Consultancy BV. Woerden, the Netherlands
certificate no. 18C01018CRT01 (tested: 29 March, 28-29)

LVD: Dijkstra Advies, Research & EMC Consultancy BV. Woerden, the Netherlands
rapport no. 18C01019RPT03 (test report issued: 2020 April 16th)

The appliance is CE-marked 2021

The Netherlands, 2nd February 2021 Inventum Technologies BV

Dirk de Leijer, CEO