

# EC-verklaring van conformiteit

## EC-DECLARATION OF CONFORMITY

Wij, Inventum Technologies BV, verklaren hierbij op eigen verantwoordelijkheid dat ons product, Ecolution Combi 50 L, voldoet aan de eisen van de laagspanningsrichtlijn 2006/95/EC, de machinerichtlijn 2006/42/EC, de drukrichtlijn 97/23/EC, de richtlijn elektromagnetische compatibiliteit (EMC) 2004/108/EC, richtlijn voor energie labeling (Ecodesign) 2010/30/EC en WEEE.

*We affirm on our own responsibility that the electrical equipment manufactured by us fulfils the requirements of the Low Voltage Directive (LVD) 2006/95/EC, the Machinery directive 2006/42/EC, the Pressure Equipment Directive 97/23/EC, the Directive of Electromagnetic Compatibility (EMC) 2004/108/EC, the Directive for Energy Labeling (Ecodesign) 2010/30/EC and WEEE.*

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**Omschrijving / Description of the appliance** Air/Water Heatpump  
**Productnaam / Trade name of the appliance** Ecolution Combi 50 L  
**Serienummer / Serial number** TC4100107  
*(e.g. TC1432107 = the 0107<sup>nd</sup> unit that has been manufactured the 32<sup>th</sup> week of the year, 14 (2014), 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

IEC/EN 60335-1: (2012)  
IEC/EN 60335-2-40: (2003)  
+A11:2004+A12:2005+A1:2006+A2:2009  
IEC/EN 60335-2-80: (2003)  
+A1:2004+A2:2009

### Pressure Equipment Directive

Article 3 paragraph 3

### Other standards

NEN-EN 378-1:2008+A1: (2010)  
NEN-EN 378-2:2008+A1: (2009)

### EMC

#### **Emissie / Emission:**

EN 55014-1: (2006)  
+A1 (2009) + A2 (2011), class B  
EN 61000-3-2: (2006)  
+A1 (2009) + A2 (2009)  
EN 61000-3-3: (2008)

#### **Immunitet / Immunity:**

EN 55014-2 (1997)  
+A1 (2001) + A2 (2008) + AC (1997)

### Ecodesign

NEN-EN 16147: (2011)  
NEN-EN 14825: (2013)

**EMC:** Dijkstra Advies, Research & EMC Consultancy BV. Woerden, the Netherlands  
certificate no. 15C00813CRT01 (tested: 2015 May, 15,16)

**LVD:** Dijkstra Advies, Research & EMC Consultancy BV. Woerden, the Netherlands  
certificate no. 12C00568RPT01 (tested: 2012 July, 3/4)

The appliance is CE-marked 2015

The Netherlands, 23<sup>th</sup> September 2015 Inventum BV

  
Richard Verbree, CEO

  
Jeroen van Schieveen, R&D manager