

EC DECLARATION OF CONFORMITY
(2014/53/EU, 2011/65/EU, 2009/125/EC, 2010/30/EU)

The undersigned manufacturer

**CANDY HOOVER GROUP - Via Privata E. Fumagalli
20861 Brugherio (MB) - ITALY**

Declares, under its own responsibility, that following CE marked products

Electric dishwasher with NFC radio module

Placed on the market with brand name

CANDY

and with commercial reference

32001099 CDP 1LS39W Type: DE04 Made in: PRC

have been designed and manufactured in accordance with:

1) European Standards under 2014/53/EU Directive

Art 3.1a - Safety

EN 60335-1:2012 / A11: 2014

Household and similar electrical appliances — Safety — Part 1: General requirements

EN 60335-2-5:2015

Household and similar electrical appliances — Safety — Part 2-5: Particular requirements for dishwashers

EN 61770:2009

Electric appliances connected to the water mains — Avoidance of backsiphonage and failure of hose-sets

EN 62233:2008

Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure

EN 50364: 2010

Restriction related to human exposure to electromagnetic fields used in EAS and RFID applications (10MHz to 300GHz)



EN 62396-1: 2009

Evaluation of human exposure to electromagnetic fields from short range device (SRDs) in various applications over the frequency range 0 GHz to 300 GHz – Part 1: Fields produced by device used for electronic article surveillance, radio frequency identification and similar systems.

Art 3.1b - EMC

EN 61000-3-2:2006 / A1:2009-A2:2009

Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current \leq 16 A per phase)

EN 61000-3-3:2013

Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current \leq 16 A per phase and not subject to conditional connection

EN 55014-1:2006 / A1:2009-A2:2011

Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission

EN 55014-2:1997 / A1:2001-A2:2008 - Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard

ETSI EN 301 489-1: 2011 - EMC and ERM standard for Radio equipment – Common technical requirements

ETSI EN 301 489-3: 2013 - EMC and ERM standard for Radio equipment – Specific conditions for short range device (SRD)

Art 3.2 – Effective Use of the Radio Spectrum

ETSI EN 302 291-1 (2005) - EMC and ERM Short Range Device (SRD) – Close Range Inductive Data Communication Equipment operating at 13,56MHz. Technical characteristics and test methods.

ETSI EN 302 291-2 (2005) - EMC and ERM Short Range Device (SRD) – Close Range Inductive Data Communication Equipment operating at 13,56MHz. Requirements for Art. 3.2.

2) Harmonized European Standards under 2011/65/EU Directive

EN 50581:2012

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

EN 60321:2009

Electrotechnical products - Determination of levels of six regulated substances (lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers)

- 3) Commission Regulation (EC) No 1275/2008 implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for standby and off mode electric power consumption of electrical and electronic household and office equipment**
- 4) Commission regulation (EC) No 1016/2010 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to eco-design requirements for household dishwashers**
- 5) Commission delegated regulation (EU) N0 1059/2010 supplementing Directive 2010/20/EU of the European Parliament and of the Council with regard to energy labelling of household dishwashers**

Year of first  mark: 2017

Brugherio, 29 / March / 2017

CANDY HOOVER GROUP
Washing Appliances – BS Director
Aldo Fumagalli



