

# EU Declaration of Conformity

The Products covered by this declaration.  This declaration of conformity is issued under the sole responsibility of the manufacturer.	Smart Stove Sensor / Stove Guard Sensor Unit: <b>Safera Sense PRO (IFU10B-PRO)</b>
Company Name	Safera Oy
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The Products are in conformity with the relevant Union harmonization legislation:

2014/53/EU	Radio Equipment Directive (RED)
2011/65/EU	Restriction of Hazardous Substances (RoHS)
2015/863/EU	Amending Annex II to Directive 2011/65/EU (RoHS)
2012/19/EU	Waste Electrical and Electronic Equipment (WEEE)

References to the relevant standards used or references to the other technical specifications in relation to which conformity is declared:

<b>Functionality</b>	
EN 50615:2015 (Category B)	Particular requirements for devices for fire prevention and suppression for electric hobs (cooktops)
<b>Safety</b>	
EN 60335-1:2012	Safety of household and similar electrical appliances, Part 1: General requirements
EN 60335-2-31:2012	Safety of household and similar electrical appliances, Part 2-31: Particular requirements for range hoods. (Cl. 20)
EN 62368-1:2014 + AC:2015 +A11:2017	Audio/video, information and communication technology equipment. Safety requirements.
<b>Radio &amp; EMC</b>	
EN 300 328 (V.2.2.2)	ERM & EMC Wideband transmission systems
EN 301 489-1 (V2.2.0)	ERM & EMC Radio equipment & services
EN 301 489-17 (V3.2.1)	ERM & EMC Specific conditions for Broadband data transmission systems
EN 62311:2008	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields
<b>RoHS</b>	
EN 50581:2012	Technical documentation for assessment of electrical and electronic products with respect to the restriction of hazardous substances

Signed for and of behalf of: Safera Oy, at Espoo, 25.9.2020



Mikko Reinikainen, CEO