

EU Declaration of Conformity (DoC)

In accordance with EN ISO/IEC 17050-1:2010

№: **20230515**

We,

Company name: **GPO OU**

Postal address: **Kanali tee 6-340, Tallinn, 10112, Estonia.**

declare that the DoC is issued under sole responsibility of the manufacturer and belongs to the following product:

INFRARED ROOM HEATER

Models: XXX, P XXX, S XXX, SP XXX, RSP XXX (description see on next page)

The object of the declaration described above is in conformity with the relevant Union harmonization legislation: Directive 2014/30/EU (EMC) and Directive 2014/35/EU (LVD).

The following harmonized standards and technical specifications have been applied:

	№	Title
EMC	LVS EN IEC 55014-1:2021	<i>Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission</i>
	LVS EN IEC 55014-2:2021	<i>Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard</i>
	LVS EN IEC 61000-3-2:2019	<i>Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤16 A per phase)</i>
	LVS EN 61000-3-3:2013 + A1:2019	<i>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 ≤ 16 A per phase and not subject to conditional connection (IEC 61000-3-3:2013)</i>
LVD	LVS EN 60335-2-30:2010 + A11:2012 + A1:2020	<i>Household and similar electrical appliances - Safety -- Part 2-30: Particular requirements for room heaters (IEC 60335-2-30:2009)</i>
	LVS EN 60335-1:2012 + A11:2014 + A13:2018 + A14:2019 + A1:2019 + A2:2019 + A15:2021	<i>Household and similar electrical appliances - Safety - Part 1: General requirements (IEC 60335-1:2010, modified)</i>

Test report references:

	Test report №	Date	Testing laboratory
EMC	LEITC-TR-23-048	28.04.2023	SIA LEITC
LVD	2304604711E/45027/TR/23	08.05.2023	SIA "TUV Nord Baltik", Bureau of laboratory testing and diagnostic, LVD Testing laboratory

Certificate of conformity references:

	Certificate №	Date	Certification Body
EMC	2304604711E/E23/48029	11.05.2023	Certification Body of TUV Nord Baltik SIA
LVD	2304604711E/L23/48030	11.05.2023	Certification Body of TUV Nord Baltik SIA

Conformity assessment body:

Name	Address
SIA LEITC	Azenes street 12, Riga, LV-1048, Latvia.
SIA "TUV Nord Baltik", Bureau of laboratory testing and diagnostic, LVD Testing laboratory	Saremas iela 3, Riga, LV-1005, Latvia.
Certification Body of TUV Nord Baltik SIA	Saremas iela 3, Riga, LV-1005, Latvia.

Person responsible for making this declaration:

Name, Surname: **Petro Gordiievych**

Position / Title: **CEO/CTO**

Date: **15.05.2023**

Signature:

GordP



TALLINN, ESTONIA

Models description:

Model 27: 230 V~, 50 Hz, 270 W, IP43, Class I, Ceramic heating panel in stainless steel housing.
Model 37: 230 V~, 50 Hz, 370 W, IP43, Class I, Ceramic heating panel in stainless steel housing.
Model 50: 230 V~, 50 Hz, 500 W, IP43, Class I, Ceramic heating panel in stainless steel housing.
Model 54: 230 V~, 50 Hz, 540 W, IP43, Class I, Ceramic heating panel in stainless steel housing.
Model 55: 230 V~, 50 Hz, 550 W, IP43, Class I, Ceramic heating panel in stainless steel housing.
Model 74: 230 V~, 50 Hz, 740 W, IP43, Class I, Ceramic heating panel in stainless steel housing.
Model 77: 230 V~, 50 Hz, 770 W, IP43, Class I, Ceramic heating panel in stainless steel housing.
Model 82: 230 V~, 50 Hz, 820 W, IP43, Class I, Ceramic heating panel in stainless steel housing.
Model 100: 230 V~, 50 Hz, 1000 W, IP43, Class I, Ceramic heating panel in stainless steel housing.

Model P 27: 230 V~, 50 Hz, 270 W, IP43, Class I, Ceramic heating panel in painted steel housing.
Model P 37: 230 V~, 50 Hz, 370 W, IP43, Class I, Ceramic heating panel in painted steel housing.
Model P 50: 230 V~, 50 Hz, 500 W, IP43, Class I, Ceramic heating panel in painted steel housing.
Model P 54: 230 V~, 50 Hz, 540 W, IP43, Class I, Ceramic heating panel in painted steel housing.
Model P 55: 230 V~, 50 Hz, 550 W, IP43, Class I, Ceramic heating panel in painted steel housing.
Model P 74: 230 V~, 50 Hz, 740 W, IP43, Class I, Ceramic heating panel in painted steel housing.
Model P 77: 230 V~, 50 Hz, 770 W, IP43, Class I, Ceramic heating panel in painted steel housing.
Model P 82: 230 V~, 50 Hz, 820 W, IP43, Class I, Ceramic heating panel in painted steel housing.
Model P 100: 230 V~, 50 Hz, 1000 W, IP43, Class I, Ceramic heating panel in painted steel housing.

Model S 50: 230 V~, 50 Hz, 500 W, IP43, Class I, Convector with ceramic heating panel in stainless steel housing.
Model S 52: 230 V~, 50 Hz, 520 W, IP43, Class I, Convector with ceramic heating panel in stainless steel housing.
Model S 54: 230 V~, 50 Hz, 540 W, IP43, Class I, Convector with ceramic heating panel in stainless steel housing.
Model S 55: 230 V~, 50 Hz, 550 W, IP43, Class I, Convector with ceramic heating panel in stainless steel housing.
Model S 70: 230 V~, 50 Hz, 700 W, IP43, Class I, Convector with ceramic heating panel in stainless steel housing.
Model S 74: 230 V~, 50 Hz, 740 W, IP43, Class I, Convector with ceramic heating panel in stainless steel housing.
Model S 77: 230 V~, 50 Hz, 770 W, IP43, Class I, Convector with ceramic heating panel in stainless steel housing.
Model S100: 230 V~, 50 Hz, 1000 W, IP43, Class I, Convector with ceramic heating panel in stainless steel housing.
Model S 120: 230 V~, 50 Hz, 1200 W, IP43, Class I, Convector with ceramic heating panel in stainless steel housing.
Model S 150: 230 V~, 50 Hz, 1500 W, IP43, Class I, Convector with ceramic heating panel in stainless steel housing.
Model S 230: 230 V~, 50 Hz, 2300 W, IP43, Class I, Convector with ceramic heating panel in stainless steel housing.

Model SP 50: 230 V~, 50 Hz, 500 W, IP43, Class I, Convector with ceramic heating panel in painted steel casing.
Model SP 52: 230 V~, 50 Hz, 520 W, IP43, Class I, Convector with ceramic heating panel in painted steel casing.
Model SP 54: 230 V~, 50 Hz, 540 W, IP43, Class I, Convector with ceramic heating panel in painted steel casing.
Model SP 55: 230 V~, 50 Hz, 550 W, IP43, Class I, Convector with ceramic heating panel in painted steel casing.
Model SP 70: 230 V~, 50 Hz, 700 W, IP43, Class I, Convector with ceramic heating panel in painted steel casing.
Model SP 74: 230 V~, 50 Hz, 740 W, IP43, Class I, Convector with ceramic heating panel in painted steel casing.
Model SP 77: 230 V~, 50 Hz, 770 W, IP43, Class I, Convector with ceramic heating panel in painted steel casing.
Model SP 100: 230 V~, 50 Hz, 1000 W, IP43, Class I, Convector with ceramic heating panel in painted steel casing.
Model SP 120: 230 V~, 50 Hz, 1200 W, IP43, Class I, Convector with ceramic heating panel in painted steel casing.
Model SP 150: 230 V~, 50 Hz, 1500 W, IP43, Class I, Convector with ceramic heating panel in painted steel casing.
Model SP 230: 230 V~, 50 Hz, 2300 W, IP43, Class I, Convector with ceramic heating panel in painted steel casing.

Model RSP 55: 230 V~, 50 Hz, 550 W, IP43, Class I, Convector with metal heating panel in painted steel casing.
Model RSP 77: 230 V~, 50 Hz, 770 W, IP43, Class I, Convector with metal heating panel in painted steel casing.
Model RSP 100: 230 V~, 50 Hz, 1000 W, IP43, Class I, Convector with metal heating panel in painted steel casing.
Model RSP 150: 230 V~, 50 Hz, 1500 W, IP43, Class I, Convector with metal heating panel in painted steel casing.

Person responsible for making this declaration:

Name, Surname: **Petro Gordiievych**

Position / Title: **CEO/CTO**

Signature: 

Date: **15.05.2023**

TALLINN, ESTONIA