

1. **Product model:** BT-TL600

2. **Name and address of the manufacturer or his authorised representative:**

Planray Oy
Taitokatu 2
87400 Kajaani, FINLAND
+358 44 597 4743
info@planray.com

3. **This declaration of conformity is issued under the sole responsibility of the manufacturer.**

4. **Object of the declaration:**

Equipment: Temperature limiter
Brand name: BlueTrace
Model/type: BT-TL600

5. **The object of the declaration described above is in conformity with the relevant Union harmonization legislation:**

Low voltage directive (LVD) 2014/35/EU,
Electromagnetic compatibility EMC-directive 2014/30/EU,
RoHS-directive 2011/65/EU,
Machinery directive 2006/42/EY
ATEX directive 2014/34/EU

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

Safety: IEC 61010-1:2011/A1:2019:en
ISO 13849-1:2023
ISO 13849-2:2012
EN 60079-30-1:2017
EN 50495:2010

EMC: EN IEC 61000-6-2:2019:en
EN IEC 61000-6-4:2019:en

7. **The notified body (name, number), performed (description of intervention), issued the certificate:**

The notified body:	Performed:	Certificate number:
Eurofins Expert Services Oy, 0537	EC-Type examination certificate	VTT 11 ATEX 083X Issue 1

8. **Additional information:**

Signed for and on behalf of:
Kajaani Finland 21.8.2025
Manufacturer:
Planray Oy



TONI PIIRAINEN

Toni Piirainen, CEO