

# EU DECLARATION OF CONFORMITY



Document ID

**1. Type** 22PEM-1UD

**2. Manufacturer**

**BELIMO Automation AG**  
Brunnenbachstrasse 1  
8340 Hinwil  
SWITZERLAND

**3. Responsibility**

declare under the sole responsibility that the product

**4. Product**

Thermal energy meter (measuring instrument)

to which this declaration relates is in conformity with the following directives

**5. Directives**

2014/32/EU (MI-004) MID	2014/53/EU RED	2011/65/EU RoHS
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**6. Standards**

and harmonised standards, normative documents, technical guidelines and other regulations

EN 1434:2015+A1:2019  
EN 60751:2008  
EN 60730-1:2016  
EN 55032:2015+A11:2020 (Class B)  
EN 301 489-1:2019  
EN 301 489-3:2019  
EN 300 330:2017  
OIML R75 (2002 / 2006)  
PTB Technical Guideline K 7.1 (2006)  
PTB Requirements A 50.1 (1989)  
PTB Requirements A 50.7 including annexes 1, 2 and 3 (2002)  
CEN-Report TR 16911:2016

**7. EU-type examination Quality system**

DE-21-MI004-PTB010  
D: METAS-Cert No. 6030-01548

**8. Necessary accessories and components**

Sensor module R-22PEM-0UD (DN 20)

**9. Additional information**

CE1259

**Signed for and on behalf of**

**BELIMO Automation AG**

Jean-Philippe Doyen  
Head of Division Development

**Place and date of issue**

Hinwil, 03.05.2021