

# EU DECLARATION OF CONFORMITY



<b>1. Type</b>	<b>22PEM-1UG</b>
<b>2. Manufacturer</b>	<b>BELIMO Automation AG</b> Brunnenbachstrasse 1 8340 Hinwil SWITZERLAND
<b>3. Responsibility</b>	declares under the sole responsibility that the product
<b>4. Product</b>	Thermal Energy Meter (measuring instrument)
<b>5. Directives</b>	to which this declaration relates is in conformity with the following directives <b>2014/32/EU</b> (MID, MI-004)   <b>2014/53/EU</b> (RED)   <b>2011/65/EU</b> (RoHS)
<b>6. Standards</b>	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 61000-6-3:07+A1:2011 EN 61000-6-2:2019 prEN 1434-4_2020(Mr Lang):2017 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
<b>7.1 EU-type examination</b>	PTB 0102; Certificate No. DE-21-MI004-PTB010, Rev. 3
<b>7.2 Certified module</b>	D: METAS-Cert 1259; Certificate No. 6030-01548
<b>8. Necessary accessories and components</b>	Certified sensor module: R-22PEM-0UG (DN 40)
<b>9. Additional information</b>	n.a.
<b>Signed for and on behalf of</b>	<b>BELIMO Automation AG</b>  Philipp Mazenauer Head of Product Engineering
<b>Place and date of issue</b>	Hinwil, 1.11.2022