

EU DECLARATION OF CONFORMITY



1. Type	22PEM-1UD
2. Manufacturer	BELIMO Automation AG Brunnenbachstrasse 1 8340 Hinwil SWITZERLAND
3. Responsibility	declares under the sole responsibility that the product
4. Product	Thermal Energy Meter (measuring instrument)
5. Directives	to which this declaration relates is in conformity with the following directives 2014/32/EU (MID, MI-004) 2014/53/EU (RED) 2011/65/EU (RoHS)
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 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
7.1 EU-type examination	PTB 0102; Certificate No. DE-21-MI004-PTB010, Rev. 3
7.2 Certified module	D: METAS-Cert 1259; Certificate No. 6030-01548
8. Necessary accessories and components	Certified sensor module: R-22PEM-0UD (DN 20)
9. Additional information	n.a.
Signed for and on behalf of	BELIMO Automation AG  Philipp Mazenauer Head of Product Engineering
Place and date of issue	Hinwil, 1.11.2022