

Declaration of Performance as per Regulation (EU) No. 305/2011, Annex III

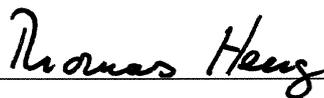
No.	DoP2321.1-01
For the product	Evamatic Box N 200 and 500
(1) Product type	Sewage lifting unit to EN 12050-1
(2) Serial number	See name plate
(3) Intended use	For collecting and automatically lifting waste water with or without faeces above the flood level.
(4) Manufacturer	KSB SAS F-59320 Sequedin (France)
(5) Authorised representative	Not applicable
(6) System of assessment and verification of constancy of performance	System 3
(7) Harmonised standard	The notified body, TÜV Rheinland LGA Products -0197-, performed determination of the product type on the basis of type-testing under system 3 and issued test report 7311231-01.
(8) European Technical Assessment	Not relevant

Table 1: (9) Declared performance

Essential characteristics	Performance	Harmonised technical specification
Effectiveness		EN 12050-1:2001
Handling of solids	Passed	
Pipe connections	Passed	
Ventilation	DN ≥ 50	
Minimum flow velocity	Passed	
Minimum cross-section of the system	≥ 40 mm	
Minimum cross-section of the discharge-side connection, without cutter	DN ≥ 50	
Minimum cross-section of the discharge-side connection, with cutter	DN ≥ 32	
Fastening elements	Passed	
Electrical equipment enclosures		
Motor	IP68	
Corrosion resistance of materials	Passed	
Hydraulic and electric characteristic values	Passed	
Tightness of the collecting tank		
Water tightness and odour tightness	10 minutes at 0.5 bar	
Connection to the discharge pipe	10 minutes at 0.5 bar	
Marking	Passed	
Noise level	NPD	
Capacity of the covering	Class K3	EN 1253-1:2015
Materials	HD-PE	
Openings in the grids	Not applicable	

(10) The performance of the product identified in points (1) and (2) is in conformity with the declared performance in point (9). This declaration of performance is issued under the sole responsibility of the manufacturer identified in point (4).

Frankenthal, 25 January 2017



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