

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

No.	DoP2336.1-01
For the product	Ama-Drainer-Box (100, 200 litres)
(1) Product type	Waste water lifting units for waste water without faeces to EN 12050-2
(2) Serial number	See name plate
(3) Intended use	For collecting and automatically lifting waste water without faeces above the flood level.
(4) Manufacturer	KSB SE & Co. KGaA 67225 Frankenthal (Germany)
(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 7311231-02.
(8) European Technical Assessment	Not relevant

Table 1: (9) Declared performance

Essential characteristics	Performance	Harmonised technical specification
Effectiveness		EN 12050-2:2001
Handling of solids	Passed	
Pipe connections	Passed	
Ventilation	Passed	
Minimum flow velocity	≥ 0,7 m/s	
Minimum cross-section of the system	≥ 10 mm	
Minimum cross-section of the discharge-side connection	DN 32	
Fastening elements	Passed	
Electrical equipment enclosures		
Motor	IP68	
Corrosion resistance of materials	Passed	
Hydraulic and electric characteristic values	Passed	
Water-tight	Passed	
Capacity of coverings	Passed	
Openings in the grids	Passed	
Prevention of clogging	Passed	
Inflow through grid	Passed	
Noise level	≤ 70 dB	

(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, 01 February 2018



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