

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

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| No. | DoP2317.0-01 |
| For the product | Compacta |
| (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 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 5371383-01. |
| (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 | Passed | |
| Minimum flow velocity | ≥ 0,7 m/s | |
| Minimum cross-section of the system | ≥ 65 mm | |
| Minimum cross-section of the discharge-side connection | DN 80 | |
| Fastening elements | Passed | |
| Electrical equipment enclosures | | |
| Motor | IP68 | |
| Contactor | IP68 | |
| Corrosion resistance of materials | Passed | |
| Hydraulic and electric characteristic values | Passed | |
| Water tightness and air tightness | | |
| Water-tight | 10 minutes at 0.5 bar | |
| Odour-proof | 10 minutes at 0.5 bar | |
| 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, 01.02.2018



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