



SWEDISH TYPE APPROVAL 1340

WITH DECISION ON PRODUCTION CONTROL

KEYWORD: Tap Water

Holder: GROHE AG

Industriepark Edelburg, 58675 Hemer, Germany

Tel: +49 2372 93-1775.

Webb: <http://www.grohe.com>

Product:

GROHE Basin Mixer OHM

Single lever mixer in brass (EN 817) equipped with type approved flexible connection hoses.

The approved models are presented in appendix 1 to this Type approval.

Intended use

Single lever mixer for hot and cold tap water

Approval

Products made and installed according to related documents are approved with respect to the following sections of the Swedish Building Regulations (BBR):

Tap water installations– paragraph 2a	6:62*
Tap water flow	6:623
Design – paragraph 1a	6:625

*The products meet the requirements of the BFS 2014: 3

For the intended use the products meets the following requirements of PBL, regulations governing the technical properties of materials, products etc. used in construction works Chapter 8 Section 4 about the technical characteristics of buildings and constructions.

3. Protection with regard to hygiene, health and environment

Appendix 1: Associated documents	13/06/2017
Appendix 2: Product marking	13/06/2017
Appendix 3: Control	13/06/2017
Appendix 4: Basis for approval	13/06/2017

Kiwa Sverige AB
Campus Gräsvik 1
SE-371 75 Karlskrona

Tel +46 (0)455-30 56 00
Fax +46 (0)455-104 36
bygg@kiwa.se
www.kiwa.se



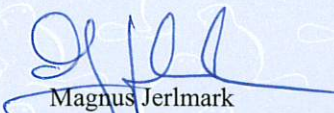
Date of decision: 13/06/2017

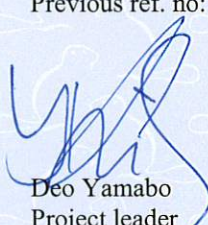
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Previous ref. no: 607/16

Kiwa Sverige AB


Magnus Jerlmark
Technical manager


Deo Yamabo
Project leader

Annex 1
Type Approval No. 1340
Product: Basin mixer
Holder: Grohe AG

ASSOCIATED DOCUMENTS 13/10/2016

Model designation	Color variant
<u>Installation manual no. 99304</u>	
EURODISC Cosmopolitan;	
article no. 23432000	23432xx0
article no. 23432DA2	23432xx2
article no. 23432GL2	23432xx2
article no. 23432A02	23432xx2
article no. 23432AL2	23432xx2
article no. 23449002	23449xx2
article no. 23448002	23448xx2
<u>Installation manual no. 99314</u>	
GET;	
article no. 23586000	23586xx0
<u>Installation manual no. 99842</u>	
START Eco hv;	
article no. 23264000	23264xx0
article no. 23265000	23265xx0
<u>Installation manual no. 990040</u>	
START Loop;	
article no. 23578000	23578xx0
START Edge;	
article no. 23580000	23580xx0
<u>Installation manual no. 990190</u>	
DIY Sail Cube;	
article no. 23435000	23435xx0
<u>Installation manual no. 990238</u>	
EUROSMART 2015;	
article no. 23456002	23456xx2
article no. 33188002	33188xx2
<u>Installation manual no. 990240</u>	
EUROSMART 2015;	
article no. 23372002	23372xx2
article no. 32154002	32154xx2
article no. 32926002	32926xx2
<u>Installation manual no. 990241</u>	
EUROSMART 2015;	
article no. 32467002	32467xx2
article no. 33265002	33265xx2
DIY Feel;	
article no. 32557000	32557xx0
START 2015;	
article no. 32559001	32559xx1
FEEL 2015;	
article no. 32268000	32268xx0
WAVE 2015;	
article no. 32284001	32284xx1



<u>Installation manual no. 990277</u>	
ESSENCE New;	
article no. 23379001	23379xx1
article no. 32898001	32898xx1
article no. 32899001	32899xx1
article no. 34294001	34294xx1
<u>Installation manual no. 990447</u>	
START 2015;	
article no. 23550001	23550xx1
article no. 32277001	32277xx1
<u>Installation manual no. 990456</u>	
EUROSTYLE 2015;	
article no. 23374003	23374xx3
article no. 23374LS3	23374xx3
article no. 23570003	23570xx3
article no. 23570LS3	23570xx3
article no. 32468003	32468xx3
article no. 33557003	33557xx3
article no. 33558003	33558xx3
article no. 33558LS3	33558xx3
<u>Installation manual no. 990496</u>	
ESSENCE New;	
article no. 23589001	23589xx1
article no. 23590001	23590xx1
article no. 23591001	23591xx1
<u>Installation manual no. 990498</u>	
EUROSTYLE 2015;	
article no. 23564003	23564xx3
article no. 23566003	23566xx3
article no. 23567003	23567xx3
<u>Installation manual no. 990512</u>	
WAVE 2015;	
article no. 23581001	23581xx1
article no. 23582001	23582xx1
article no. 23583001	23583xx1
article no. 23585001	23585xx1
<u>Installation manual no. 990621</u>	
EUROSTYLE 2015 Solid;	
article no. 23707003	23707xx3
article no. 23707LS3	23707xx3
article no. 23709003	23709xx3
article no. 23709LS3	23709xx3
article no. 23713003	23713xx3
article no. 23715003	23715xx3
article no. 23719003	23719xx3
article no. 23719LS3	23719xx3
<u>Installation manual no. 990622</u>	
EUROSTYLE 2015 Solid;	
article no. 23708003	23708xx3
article no. 23714003	23714xx3
article no. 23716003	23716xx3
<u>Installation manual no. 990510</u>	
EUROCUBE Joystick;	
article no. 23654000	23654xx0
article no. 23656000	23656xx0
article no. 23657000	23657xx0

article no. 23658000	23658xx0
article no. 23661000	23661xx0
article no. 23664000	23664xx0

Annex 2
Type Approval No. 1340
Product: Basin mixer
Holder: Grohe AG

PRODUCT MARKING 13/06/2017


The products/packages shall be permanently labelled with the following information:

- a. Holder: GROHE AG
- b. Product name and article number
- c. Manufacturing site: Factory designation 0202 alt. 5201
- d. Traceability: Production year and week
- e. Kiwa Sverige  Type Approval no: 1340 and the reg. mark of Boverket: 
- f. Accreditation number: 1913
- g. Designated Inspection Body: Kiwa Sweden

Manufacturer's declaration according to § 17 of the Type 7 in the accompanying documents:

Manufacturer's declaration:

The manufacture of this product has been made in accordance with the Construction Products Certificate decision on production control and the documents submitted to the decision of issue of this certificate.



Deo Yamabo

Kiwa Sverige AB

Annex 3**Type Approval No. 1340****Product: Basin mixer****Holder: Grohe AG****CONTROL 13/06/2017****Instructions for control**

Production Control must be carried out in accordance with inspection agreement no. 148/15 _5th revision, dated 07/06/2017.

Annual reporting:

The validity of the Type Approval requires that the production control is carried out and that the manufacturer annually fulfils the requirements for supervisory control.

Building Control:

Building Control must be carried out through identifying the products, and control of the correct installation of the product by an expert, according to the manual.

Annex 4**Type Approval No. 1340****Product: Basin mixer****Holder: Grohe AG****BASIS FOR APPROVAL 13/06/2017**

The Type approval is based on:

- Report no. 101000358/001a (prepared by Kiwa NL), dat. 26/10/2010
- Report no. 140401803/001A (prepared by Kiwa NL), dat. 10/09/2014
- Control agreement no. 148/15 _5th revision, dated 07/06/2017

Assessment report 355/17 dated 13/06/2017 – can include the above

A blue ink signature, appearing to read 'Deo Yamabo', is written over a circular stamp.

Deo Yamabo

Kiwa Sverige AB