



Partner for progress

## SWEDISH TYPE APPROVAL 1377

WITH DECISION ON PRODUCTION CONTROL

**KEYWORD:** Tap Water

**Holder:** Hansgrohe SE

Auestrasse 5-9, 77761 Schiltach, Germany

Tel: +49 2372 93-1775.

E-mail: [info@hansgrohe.se](mailto:info@hansgrohe.se) Webb: <http://www.hansgrohe.com>

### Product:

#### Exposed Thermostatic Mixers

Thermostatic mixer in brass (EN 1111) equipped with type approved flexible connection hoses. The approved models are stated in annex 1 to this certificate.

### Intended use

Thermostatic mixer for hot and cold tap water intended for shower and bathtub.

### 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, par.2 and common advice	6:62*
Tap water flow, 1 <sup>st</sup> sentence	6:623
Backflow	6:624
Design, par.1 and 4	6:625

\* Requirements in BFS 2014: 3 are satisfied

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
4. Safety in use

Appendix 1: Associated documents	07/06/2017
Appendix 2: Product marking	07/06/2017
Appendix 3: Control	07/06/2017
Appendix 4: Basis for approval	07/06/2017

**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](mailto:bygg@kiwa.se)  
[www.kiwa.se](http://www.kiwa.se)



1913  
ISO 17065

Date of decision: 07/06/2017

Ref. no: 562/17

Valid until: 09/03/2022

Previous ref. no: 121/17

**Kiwa Sverige AB**

Magnus Jerlmark  
Technical manager

Deo Yamabo  
Project leader

**Annex 1  
Type Approval No. 1377  
Product: Thermostatic  
Holder: Hansgrohe SE**

**ASSOCIATED DOCUMENTS 07/06/2017**

Hansgrohe – Service instructions 9.06439.01 and Installation instructions according the information below.

**AXOR:**

Model	Acoustic group	Installation manual no.
CITTERIO M/-E; item no. 34435xxx item no. 34635xxx item no. 34640xxx item no. 36160xxx	I	9.04657.06 9.02021.06
CITTERIO; item no. 39365xxx item no. 39670xxx	I	9.05837.06 9.04288.07
CARLTON; item no. 17241xxx item no. 17261xxx	I	9.05837.06
MONTREUX; item no. 16261xxx	I	9.05837.06

**HANSGROHE:**

Model	Acoustic group	Installation manual no.
MYFOX; item no.13154xxx item no.13156xxx item no.13164xxx item no.13165xxx item no.13166xxx item no.13167xxx	I	9.01103.01 9.01485.01 9.01486.01
ECOSTAT Puro; item no. 13148xxx item no. 13232xxx	I	9.01399.03
ECOSTAT Select; item no.13141xxx item no.13161xxx	I	9.01418.01
ECOSTAT Comfort; item no.13112xxx item no.13113xxx item no.13114xxx item no.13115xxx item no.13116xxx item no.13117xxx item no.13118xxx item no.13119xxx item no.13279xxx item no.13286xxx	I	9.01646.03 9.02004.03 9.02472.01
VERSOSTAT 2; item no.15352xxx item no.15353xxx item no.15348xxx item no.15368xxx	I	9.01484.01 9.02361.01
ECOSTAT; item no.13201xxx item no.13211xxx item no.13213xxx item no.13214xxx item no.13217xxx item no.13218xxx item no.13278xxx item no.13287xxx	I	9.04185.01 9.04343.01 9.04217.01 9.02084.06 9.02279.03

Deo Yamabo



ECOSTAT Universal; item no.13122xxx item no.13123xxx	I	9.02455.01
MYCLUB; item no.26735xxx item no.26738xxx	I	-
MYSELECT S; item no.26758xxx item no.26765xxx item no.27239xxx	I	-
MYSELECT E; item no.26764xxx	I	-
CROMETTA S; item no.26781xxx	I	-
CROMETTA S 240; item no.27267xxx item no.27268xxx item no.27320xxx item no.27332xxx	I	9.01488.01 9.01489.01 9.04758.01 9.04558.01
CROMETTA E; item no.26785xxx	I	-
CROMETTA E 240; item no.27271xxx item no.27281xxx item no.27298xxx item no.27336xxx	I	9.01488.01 9.01489.01 9.04758.01 9.04558.01
CROMETTA 160; item no.27264xxx item no.27265xxx	I	9.02750.01 9.02755.01
CROMA 160; item no.27135xxx	I	9.01971.04
CROMA 160 Comfort; item no.27234xxx	I	9.02419.01
CROMA 220; item no.27223xxx	I	9.01973.04
CROMA 220 Air; item no.27185xxx item no.27188xxx	I	9.01951.04 9.01978.04
CROMA Select S 180; item no.27253xxx item no.27254xxx item no.27351xxx	I	9.02513.01 9.02514.01 9.02840.01
CROMA Select E 180; item no.27256xxx item no.27257xxx item no.27352xxx	I	9.02513.01 9.02514.01 9.02840.01
CROMA Select S 280; item no.26790xxx	I	9.04310.01
CROMA Select S Multi SemiPipe; item no.27247xxx item no.27249xxx	I	9.01498.01 9.01529.01
CROMA Select E Multi SemiPipe; item no.27248xxx item no.27259xxx	I	9.01498.01 9.01529.01
CROMA 280; item no.26792xxx item no.26794xxx	I	9.04316.01 -
PURO; item no.26795xxx	I	-
RAINDANCE 150; item no.27236xxx	I	-
RAINDANCE 240; item no.27228xxx item no.27229xxx	I	- 9.02229.04
RAINDANCE Select E 150; item no.27293xxx	I	-
RAINDANCE Select E 360; item no.27112xxx	I	9.01550.07

item no.27113xxx item no.27134xxx item no.27286xxx		9.01551.06 9.02467.03 9.02653.01
RAINDANCE Select 300; item no.27114xxx	I	9.01811.07
RAINDANCE Select E 300; item no.27128xxx item no.27282xxx	I	- 9.02655.01
RAINDANCE Select S 300; item no.27133xxx	I	9.02158.03
RAINDANCE Air 240 Comfort; item no.27233xxx item no.27235xxx	I	- 9.02401.04
RAINDANCE Select S 240; item no.27115xxx item no.27116xxx item no.27117xxx item no.27129xxx	I	9.01812.09 9.01988.06 9.01966.07 9.02158.03
TALIS Puro; item no.27136xxx	I	-
MARIN <sup>2</sup> ; item no.27200xxx	I	-
VERSO; item no.27205xxx	I	-
VERSO 220; item no.27237xxx item no.27290xxx	I	-

**Annex 2**  
**Type Approval No. 1377**  
**Product: Thermostatic**  
**Holder: Hansgrohe SE**

**PRODUCT MARKING 07/06/2017**

The product shall be permanently labelled with the following information:

- a. Holder: Hansgrohe SE
- b. Product name and article number
- c. Place of manufacture:
- d. Traceable mark to production date.
- e. Kiwa Sverige  Type Approval no: 1377 and the reg. mark of Boverket: 
- f. Ackrediteringsnummer: 1913
- g. Designated Inspection Body: Kiwa

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. 1377**  
**Product: Thermostatic**  
**Holder: Hansgrohe SE**

**CONTROL 07/06/2017**

Production Control must be carried out in accordance with inspection agreement no. 509/17.

**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. Annual supervisory control shall be conducted by the inspection body Kiwa

**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. 1377**  
**Product: Thermostatic**  
**Holder: Hansgrohe SE**

**BASIS FOR APPROVAL 07/06/2017**

The Type approval is based on:

- Assessment report no. 562/17 dated June 07, 2017

A handwritten signature in blue ink, appearing to read 'Deo Yamabo'.

Deo Yamabo