

CONCETTO
PULL OUT SINK MIXER
MODEL #31117003

Pure Freude
an Wasser

GROHE

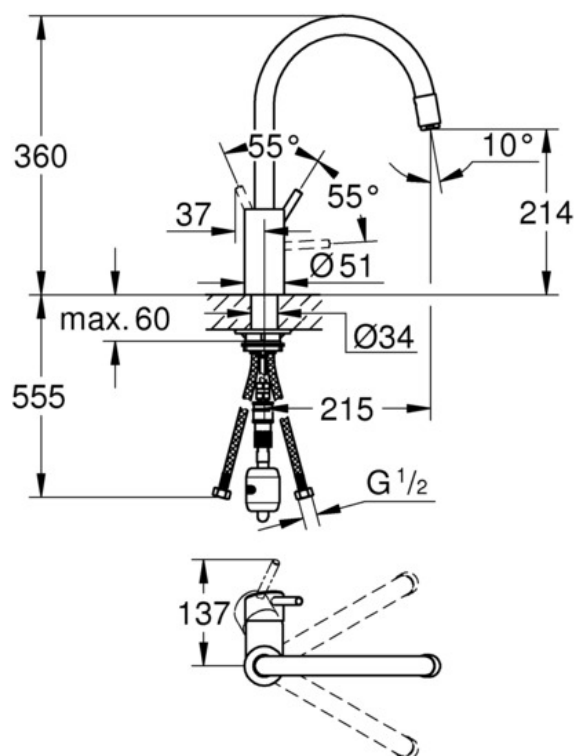
Product Specifications



Product description

Concetto

Single-lever sink mixer
single hole installation
GROHE SilkMove 35 mm ceramic cartridge
GROHE StarLight chrome finish adjustable
Quick Fix Plus -Rapid installation system
Flow rate limiter
Swivel tubular spout
Pull-out mousseur
Flexible connection hoses
Covered lever fixing



Lead Free

AS/NZS 3718
WMKA00022

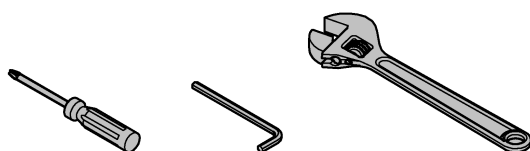
www.grohe.com

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Installation
instructions

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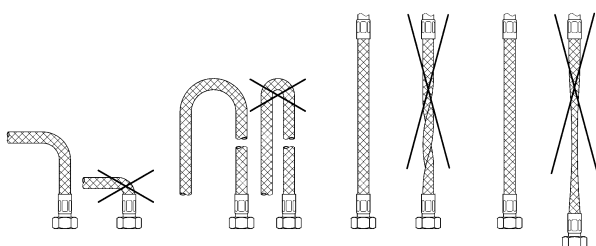
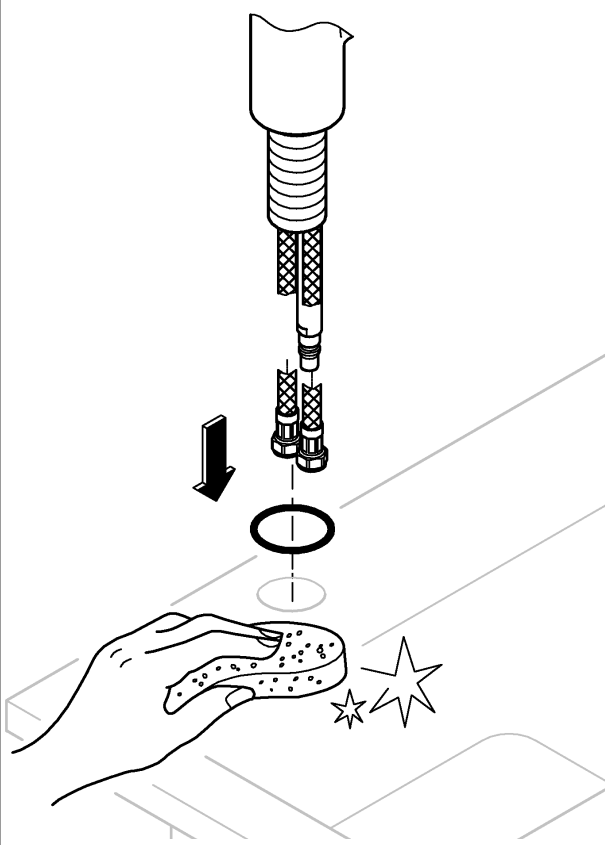
32mm



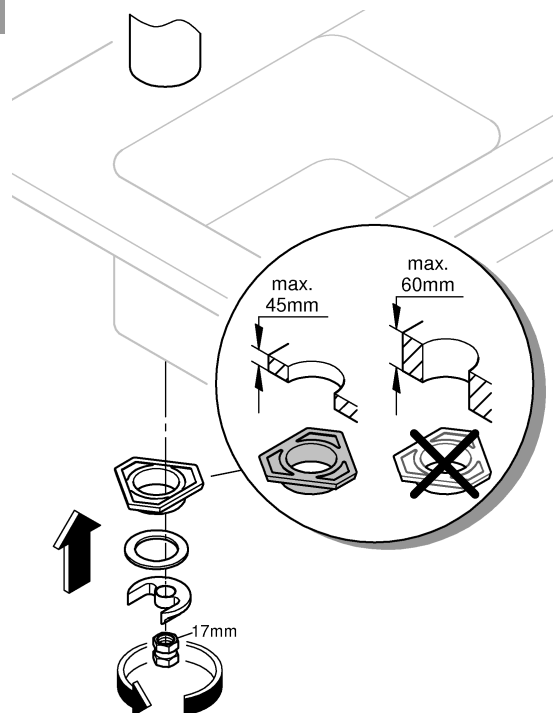
*19 332



1



2

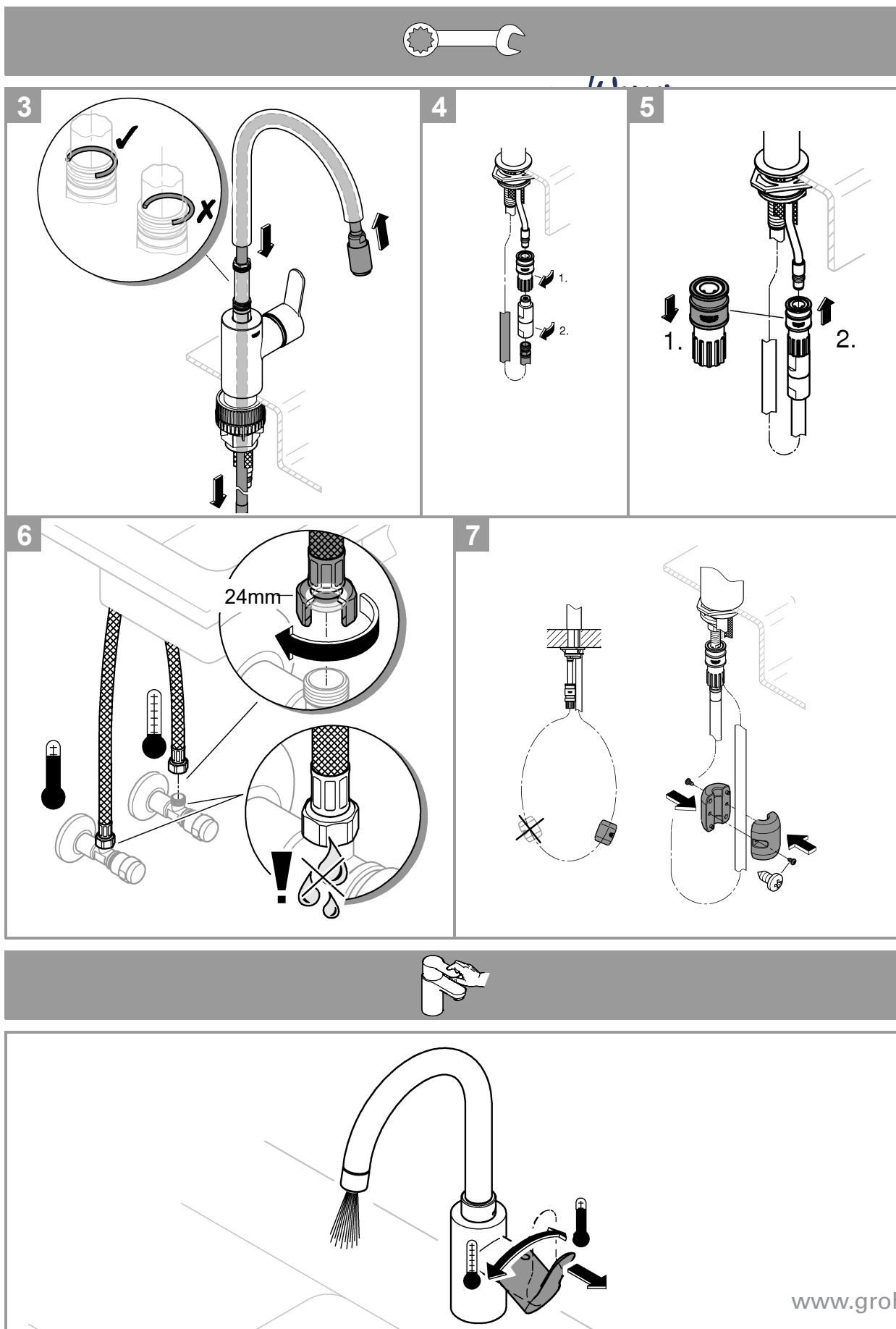


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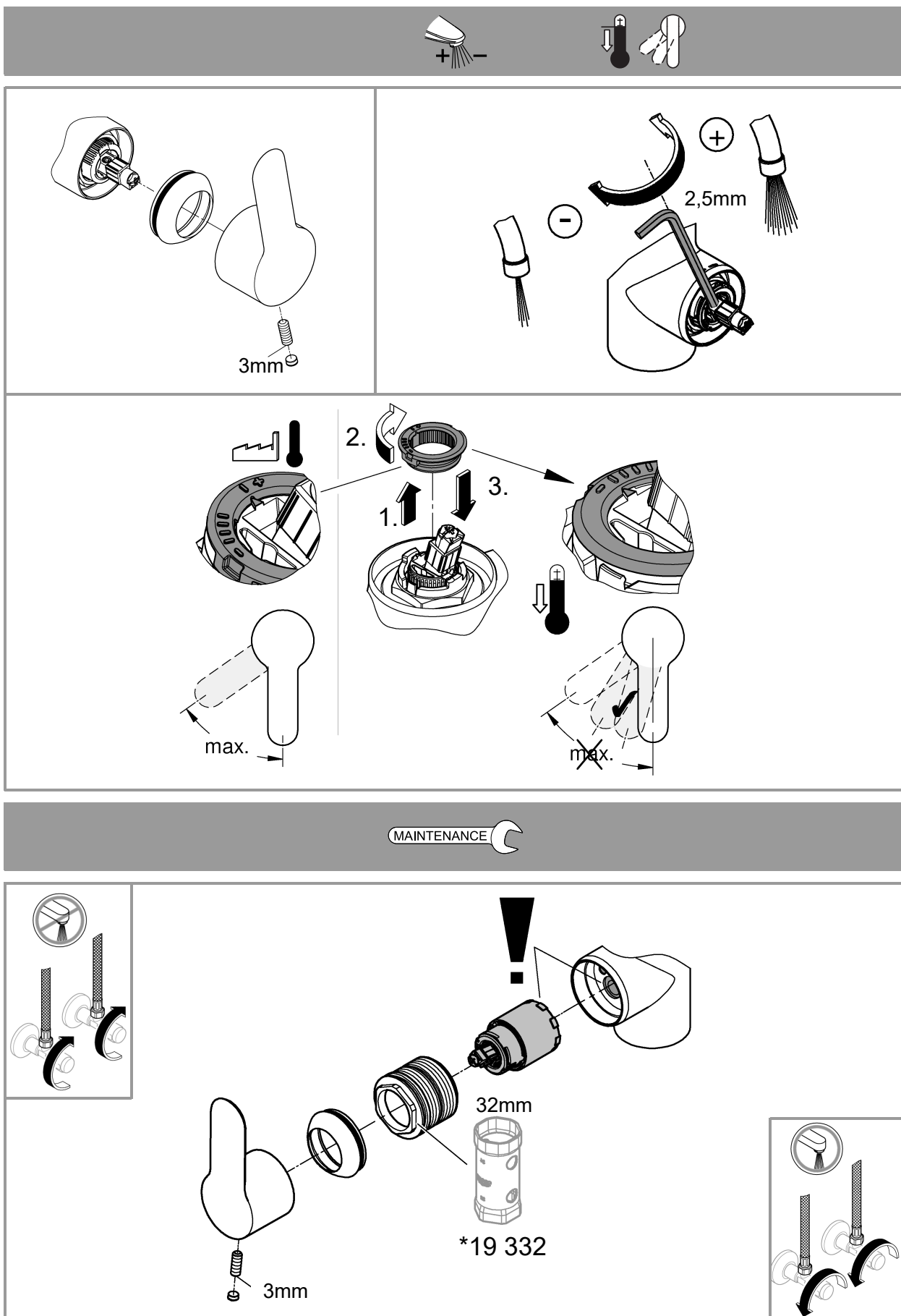


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Application

- For kitchen

Can be used in conjunction with:

- Pressurised storage heaters
- Thermally controlled instantaneous heaters
- Hydraulically controlled instantaneous heaters

Operation with unpressurised storage heaters (open water heaters) is **not** possible.

Specifications

- Flow pressure
min. 50 kPa - recommended 100 - 500 kPa
- Operating pressure max. 1000 kPa
- Test pressure 1600 kPa

If static pressure is greater than 500 kPa, fit pressure reducer.

Avoid major pressure differences between hot and cold water supply.

- Flow rate at 300 kPa flow pressure approx. 6 L/min
- Temperature
- Hot water inlet: (maximum) 70 °C
Recommended: (energy saving) 60 °C
Thermal disinfection possible
- Water connection cold - right
hot - left



Installation

Flush piping system prior and after installation of fitting thoroughly (Consider EN 806)!

This product must be installed in conformance with local codes e.g. AS/NZS 3500 series of standard!

Installation and connection, see Fig. [1] - [7]. Refer to the dimensional drawing.

The cold-water supply must be connected on the right and the hot-water supply on the left.

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Open cold and hot-water supply and check connections for watertightness!



Check fitting for correct operation.



Flow rate limiter

This mixer is fitted with a flow rate limiter, permitting an infinitely individual variable reduction in the flow rate.

The highest possible flow rate is set by the factory before despatch.

The use of flow rate limiters in combination with hydraulic instantaneous water heaters is not recommended.



Maintenance

Inspect and clean all parts, replace as necessary and grease with special grease.

Shut off cold and hot water supply! Replacing the cartridge.

Assemble in reverse order.

Observe the correct installation position!

Make sure that the cartridge seals engage in the grooves on the housing. Screw in and tighten screwing.



Replacement parts (* = special accessories).

Care

For directions on the care of this fitting, refer to the accompanying Care Instructions.

AUS

Tel.: 1800 080 055
Email:
customer.care@reece.com.au



NZ

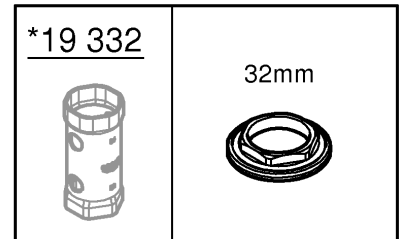
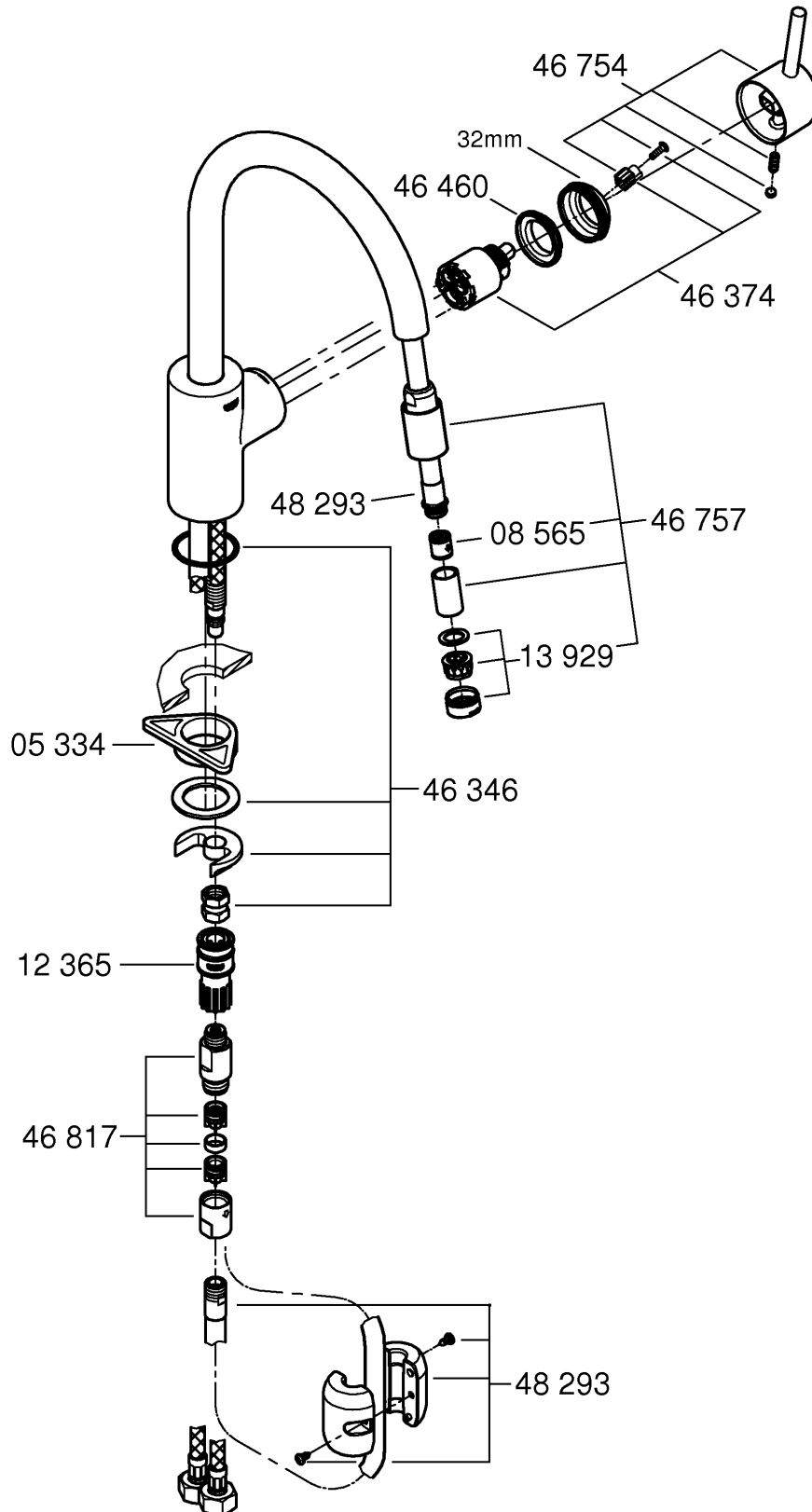
Tel.: +64 09 415 6000
Email:
sales@monacocorp.co.nz

CONCETTO
PULL OUT SINK MIXER
MODEL #31117001

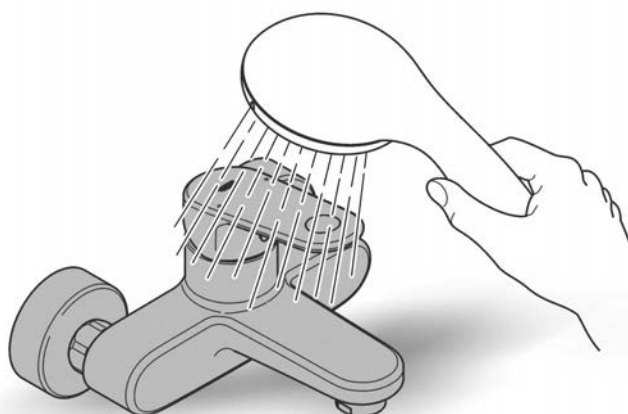
Spare Parts

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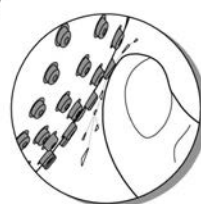
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48166000



SpeedClean



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D

+49 571 3989 333
impressum@grohe.de

A

+43 1 68060
info-at@grohe.com

AUS

+1300 054 945
grohe_australia@lixil.com

B

+32 16 230660
info.be@grohe.com

BG

+359 2 9719959
grohe-bulgaria@grohe.com

CAU

+99 412 497 09 74
info-az@grohe.com

CDN

+1 888 6447643
info@grohe.ca

CH

+41 448777300
info@grohe.ch

CN

+86 21 63758878

CY

+357 22 465200
info@grome.com

CZ

+420 277 004 190
grohe-cz@grohe.com

DK

+45 44 656800
grohe@grohe.dk

E

+34 93 3368850
grohe@grohe.es

EST

+372 6616354
grohe@grohe.ee

F

+33 1 49972900
marketing-fr@grohe.com

FIN

+358 10 8201100
teknocalor@teknocalor.fi

GB

+44 871 200 3414
info-uk@grohe.com

GR

+30 210 2712908
nsapountzis@ath.forthnet.gr

H

+36 1 2388045
info-hu@grohe.com

HK

+852 2969 7067
info@grohe.hk

I

+39 2 959401
info-it@grohe.com

IND

+91 124 4933000
customercare.in@grohe.com

IS

+354 515 4000
jonst@byko.is

J

+81 3 32989730
info@grohe.co.jp

KZ

+7 727 311 07 39
info-cac@grohe.com

LT

+372 6616354
grohe@grohe.ee

LV

+372 6616354
grohe@grohe.ee

MAL

+1 800 80 6570
info-singapore@grohe.com

N

+47 22 072070
grohe@grohe.no

NL

+31 79 3680133
vragen-nl@grohe.com

NZ

+09 415 6000
sales@monacocorp.co.nz

P

+351 234 529620
commercial-pt@grohe.com

PL

+48 22 5432640
biuro@grohe.com.pl

RI

+62 21 2358 4751
info-singapore@grohe.com

RO

+40 21 2125050
info-ro@grohe.com

ROK

+82 2 559 0790
info-singapore@grohe.com

RP

+63 2 8041617

RUS

+7 495 9819510
info@grohe.ru

S

+46 771 141314
grohe@grohe.se

SGP

+65 6 7385585
info-singapore@grohe.com

SK

+420 277 004 190
grohe-cz@grohe.com

T

+66 2610 3685
info-singapore@grohe.com

TR

+90 216 441 23 70
GroheTurkey@grome.com

UA

+38 44 5375273
info-ua@grohe.com

USA

+1 800 4447643
us-customerservice@grohe.com

VN

+84 8 5413 6840
info-singapore@grohe.com

AL

BIH

HR

KS

ME

MK

SLO

SRB

+385 1 2911470
adria-hr@grohe.com

**Eastern Mediterranean,
Middle East - Africa
Area Sales Office:**

+357 22 465200
info@grome.com

IR

OM

UAE

YEM

+971 4 3318070
grohedubai@grome.com

Far East Area Sales Office:

+65 6311 3600
info@grohe.com.sg