

Istruzioni
Instructions
Instructions de montage
Bedienungsanleitung
Instrucciones



Art. 4504SF



Art. 4504SWF



Art. 4506SF



Art. 4508SF



FANTINI
RUBINETTI

IL MANCATO RISPETTO DELLE ISTRUZIONI ESCLUDE
IL PRODUTTORE DA OGNI RESPONSABILITÀ.

THE MANUFACTURER'S LIABILITY IS EXCLUDED
IN CASE OF DISRESPECT OF THESE INSTRUCTIONS.

Prima dell'installazione controllare la presenza e l'integrità delle graffature da ambo i lati.



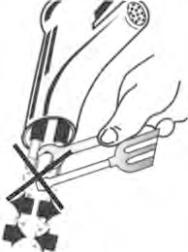
Before assembling the hose, please check the appropriate crimping.

Non serrare con utensili non adatti o in punti non corretti.



Do not tighten by inappropriate tools or in inappropriate ways.

Dopo il montaggio evitare sollecitazioni laterali anche minime, con qualsiasi utensile.
(Es.: durante il fissaggio del tirante o astina).



*Do not expose the hose to lateral stress nor overtight by any tool.
(Ex.: during the installation of the faucet stud or the drain pop-up lever).*

Non incassare il condotto nel muro.



Do not set the hose in the wall.

Non installare il flessibile in torsione o in tensione.



Tighten the hose without any twist or tension.

Il contatto prolungato con sostanze, pur blandamente aggressive, può determinare il danneggiamento della treccia ed il conseguente scoppio del flessibile.



Prolonged contact with any substance, even scarcely aggressive, can cause external braid damage and subsequent flexible burst.

Avvitare i raccordi con tenuta O.R. a mano. Coppia massima di seraggio 3 Nm.



*Hand-tighten O-ring seal connectors.
Max torque 3 Nm.*

Avvitare i raccordi con tenuta a guarnizione (dadi) a mano più 1/4 di giro con chiave appropriata.



Hand-tighten connectors with gasket seal (nuts) then apply 1/4 turn using an appropriate wrench.

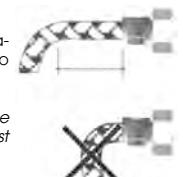
**DN6 = 25 mm DN8 = 30 mm
DN10 = 35 mm DN13 = 45 mm**



Rispettare il raggio minimo di curvatura.

Maintain minimum bend radius.

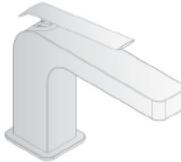
Prima dell'inizio della curvatura lasciare un tratto rettilineo di almeno 1,5 - 2 volte il diametro esterno.



Before bending the hose please consider a straight part of at least 1,5-2 times the external diameter.

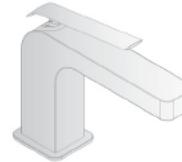
Non collegare la messa a terra dell'impianto elettrico al flessibile o ad altra condutture idraulica.
Chiudere l'impianto idraulico in caso di prolungata assenza. Sostituire il flessibile in caso di piccole perdite.

*Do not connect the electric grounding to the flexible hose nor to any other water piping.
Turn off the plumbing in case of long absence. Replace the hose in case of leakage and anyway.*



Art. 4504SF

- Miscelatore monocomando lavabo con scarico automatico
- Single-lever washbasin mixer with pop-up waste
- Mélangeur lavabo avec vidage automatique
- Einhebelwaschtischmischer mit Ablaufgarnitur
- Monomando lavabo con desague automático



Art. 4504SWF

- Miscelatore monocomando lavabo senza scarico
- Single-lever washbasin mixer without pop-up waste
- Mélangeur lavabo sans vidage
- Einhebelwaschtischmischer ohne ablaufgarnitur
- Monomando lavabo sin desague automático



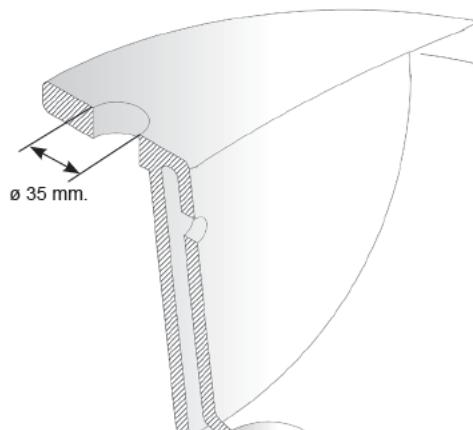
Art. 4506SF

- Miscelatore monocomando lavabo alto con scarico automatico
- High Single-lever washbasin mixer with pop-up waste
- Mélangeur lavabo sureleve avec vidage automatique
- Einhebelwaschtischmischer Hoch mit Ablaufgarnitur
- Monomando lavabo alto con desague automático

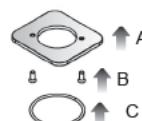
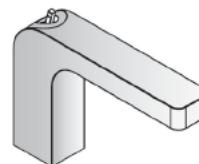


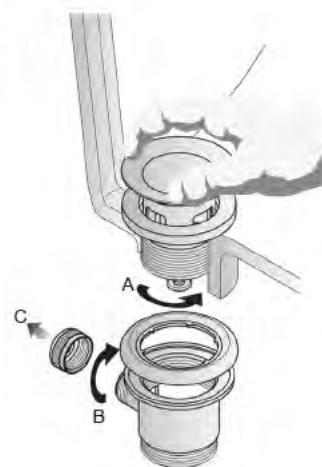
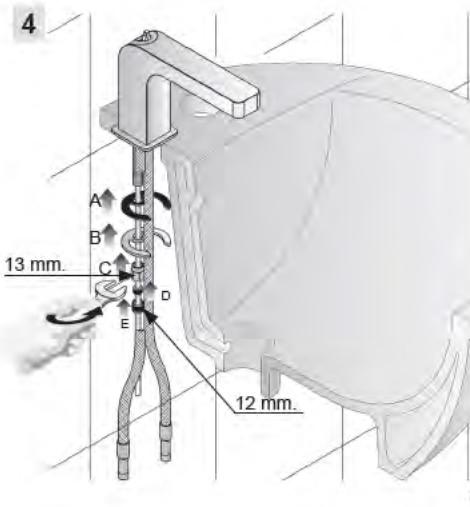
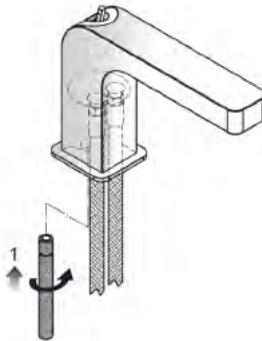
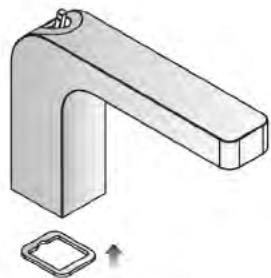
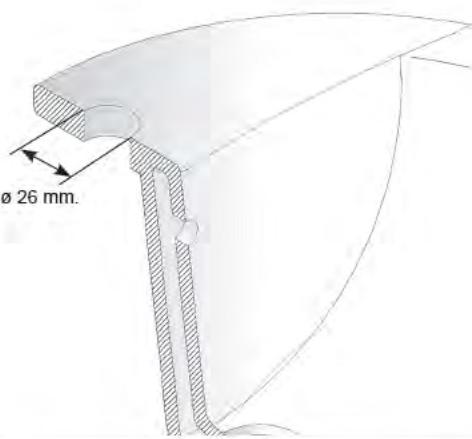
Art. 4508SF

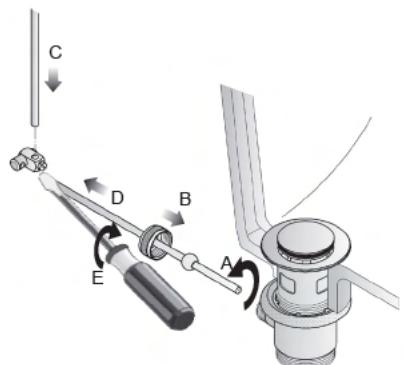
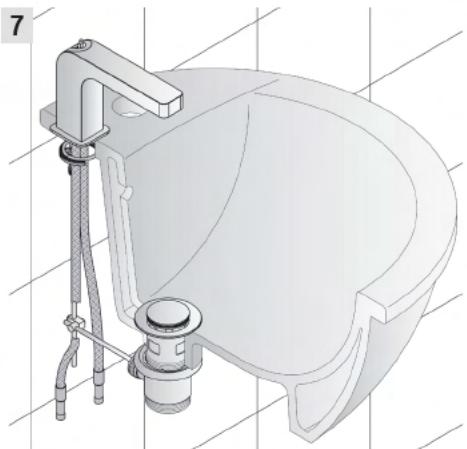
- Miscelatore monocomando bidet con scarico
- Single-lever bidet mixer with pop-up waste
- Mélangeur bidet avec vidage
- Einhebelbidetmischer mit Ablaufgarnitur
- Monomando bidé con desague automático



1

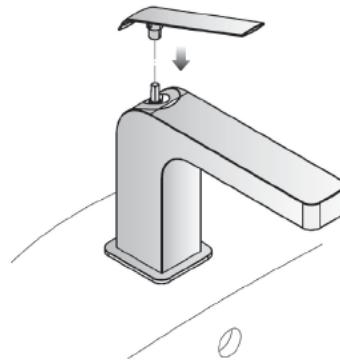




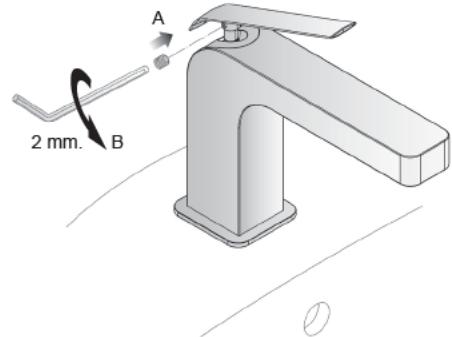
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montaggio maniglia

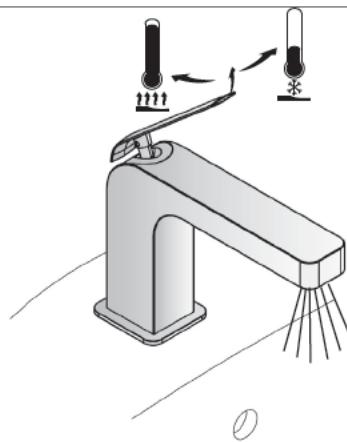
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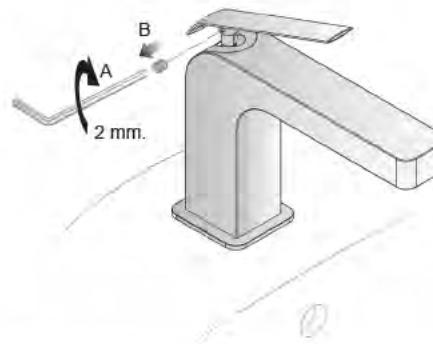


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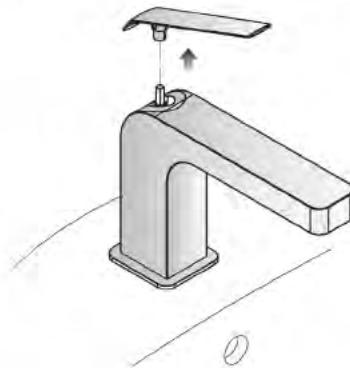


sostituzione cartuccia

1



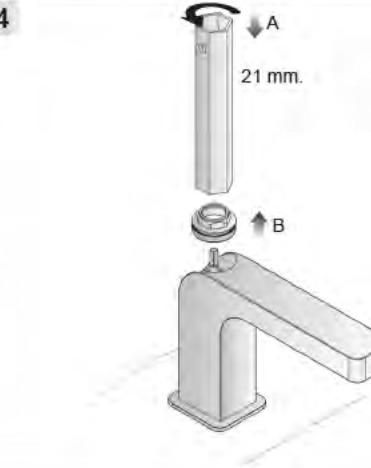
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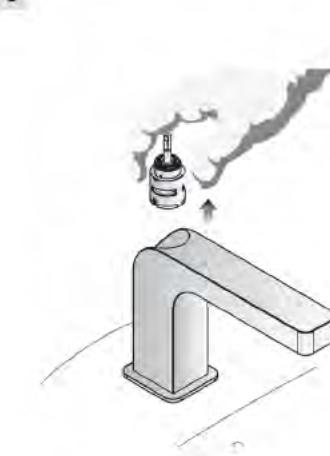
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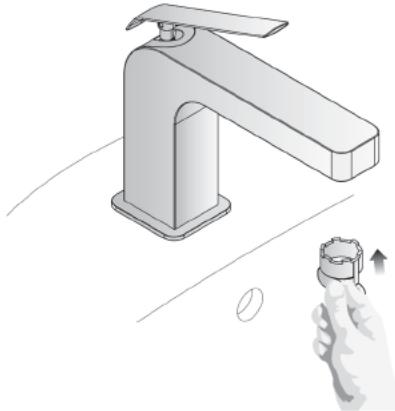


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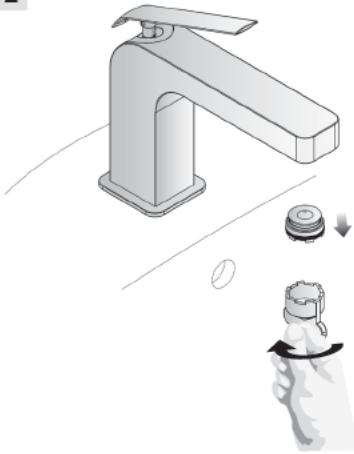


- Rimontare seguendo il procedimento inverso (5-4-3-2-1)
- Replace following the instructions in reverse order (5-4-3-2-1)
- Re-installer au contraire du procédé (5-4-3-2-1)
- Die umgekehrte Vorgehensweise folgen um die Teile wieder zu installieren (5-4-3-2-1)
- Colocar según el procedimiento inverso (5-4-3-2-1)

1



2



- Rimontare seguendo il procedimento inverso (2-1)
- Replace following the instructions in reverse order (2-1)
- Re-installer au contraire du procédé (2-1)
- Die umgekehrte Vorgehensweise folgen um die Teil wieder zu installieren (2-1)
- Colocar según el procedimiento inverso (2-1)

Dati tecnici

PRESSIONE MINIMA.....	1 BAR
PRESSIONE MASSIMA.....	10 BAR
PRESSIONE DI ESERCIZIO	
CONSIGLIATA.....	2-5 BAR
TEMPERATURA MASSIMA.....	80°C
TEMPERATURA MASSIMA CONSIGLIATA.....	65°C
DIFFERENZA MASSIMA DI PRESSIONE IN ARRIVO (CALDA-FREDDA).....	1.5 BAR

Applicazioni

Questi miscelatori possono essere utilizzati con accumulatori di acqua calda a pressione o con scaldabagni istantanei.

Avvertenze

Prima di installare la colonna doccia è necessario spurgare in modo accurato le tubazioni di alimentazione.

Ricordarsi che l'acqua calda deve essere SEMPRE collegata al tubetto o flessibile di SINISTRA.

Technische Daten

MINIMUM DRUCK.....	1 BAR
HÖCHSTE DRUCK.....	10 BAR
EMPFEHLENER DRUCK.....	2-5 BAR
HÖCHSTE WASSER TEMPERATUR.....	80°C
EMPFEHLENER HÖCHSTE WASSERTEMPERATUR.....	65°C
HÖCHSTE EINKOMMENDE DRUCKUNTERSCHIED (WARM - KALT).....	1.5 BAR

Betriebsanweisungen

Diese Mischer sind sowie für Heisswasserspeicher als auch für Durchlaufheizer geeignet.

Note

Die Verbindungsrohre vor der Montage sorgfältig putzen.

Das warme Wasser muss immer mit dem linken Röhrchen oder Flexschlauch verbunden werden.

Technical characteristics

MINIMUM PRESSURE.....	1 BAR
MAXIMUM PRESSURE.....	10 BAR
RECOMMENDED	
WORKING PRESSURE.....	2-5 BAR
MAXIMUM WATER TEMPERATURE.....	80°C
MAXIMUM WATER TEMPERATURE RECOMMENDED.....	65°C
MAXIMUM IN-LET PRESSURE DIFFERENCE (HOT - COLD).....	1.5 BAR

Operating instructions

These mixers can be used with cumulos boilers or instantaneous water heaters.

Warning

The supplying pipes must be carefully cleaned before installation.

Remember that the hot water supply must ALWAYS be connected to the tube on the LEFT.

Datos Técnicos

PRESIÓN MÍNIMA.....	1 BAR
PRESIÓN MÁXIMA.....	10 BAR
PRESIÓN DE TRABAJO	
ACONSEJADA.....	2-5 BAR
TEMPERATURA MÁXIMA.....	80°C
TEMPERATURA MÁXIMA ACONSEJADA.....	65°C
DIFERENCIA MÁXIMA DE PRESIÓN DE ENTRADA (CALENT. - FRIA).....	1.5 BAR

Aplicaciones

Estos monomandos pueden ser utilizados con acumuladores de agua caliente a presión.

Advertencias

Antes de conectar el monomando es necesario purgar correctamente la instalación hidráulica de alimentación de cualquier impureza que pueda tener.

Recuerde que el agua caliente debe ser SIEMPRE conectada al tubo o flexo de la IZQUIERDA.

Caractéristiques Techniques

PRESSION MINIMUM.....	1 BAR
PRESSION MAXIMUM.....	10 BAR
PRESSION OPTIMALE	
DE SERVICE.....	2-5 BAR
TEMPÉRATURE MAXIMUM.....	80°C
TEMPÉRATURE MAXIMUM OPTIMALE.....	65°C
DIFFÉRENCE MAXIMUM DE PRESIÓN D'ARRIVÉE (CHAUD - FROID)....	1.5 BAR

Mode d'emploi

Ces mitigeurs peuvent être utilisés avec accumulateurs d'eau chaude à pression ou avec des chauffe-eau instantanés.

Note

Il est indispensable que les raccords d'alimentation soient purgés avant la mise en place de l'appareil.

Se rappeler que l'eau chaude doit être TOUJOURS liée au petit tuyau ou au flexible de GAUCHE.

CURA DEL PRODOTTO

La pulizia delle superfici va fatta utilizzando un sapone liquido diluito in acqua.

Non usare mai in nessun caso detergivi liquidi contenenti sostanze abrasive o a base di acido muriatico, spugne abrasive, acetone, ammoniaca, acetone, candeggina, acidi di uso domestico, disinfettanti vari.

ATTENZIONE! L'impiego di prodotti non consigliati può deteriorare irrimediabilmente le superfici, nel qual caso la FANTINI S.p.A. non risponderà del danno.

L'azienda si riserva in qualunque momento di apportare senza preavviso modifiche a prodotti e accessori. I dati riportati in questo documento hanno carattere informativo e non sono vincolanti.

ADVICE ON PRODUCT CARE

To clean the surface use a soap and water solution.

Never use for any reason cleaning solutions containing abrasive substances, chloric acids, ammonia, vinegar, bleach, domestic acids, disinfectants, or anytype of abrasive pad.

WARNING! Incorrect cleaning may permanently ruin the surface of the products and in such case FANTINI S.p.A. may not be held liable for damage.

The Manufacturer reserves the right to modify product and accessories at any time without prior notice. Data, products and sketches included in this document are just for information and do not bind the producer.

PFLEGE HINWEISE UNSERER ARTIKEL

Zur Reinigung empfehlen wir Wasser und flüssige Seife.

Verwenden Sie bitte nie flüssige Reinigungsmittel, die Schmirgel, Salzsäure, Essig, Ammoniak, Aceton, Bleichlange, Desinfektionsmittel u.s.w. enthalten.

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CONSEJOS PARA EL CUIDADO DEL PRODUCTO

La limpieza de las superficies se hace utilizando un jabón líquido diluido en agua.

No usar en ningún caso detergentes líquidos que contengan sustancias abrasivas ó a base de ácido clorídrico, estropajos abrasivos, amoniaco, acetona, lejía, ácidos de uso doméstico, desinfectantes varios.

ATENCIÓN! El uso de productos desaconsejados puede dañar irremediablemente las superficies de los elementos, de lo cual FANTINI S.p.A. no se hará responsable en ningún caso.

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CONSEILS POUR L'ENTRETIEN DU PRODUIT

La poussière en surface devra être faite en utilisant un savon liquide dilué dans l'eau.

Ne jamais utiliser en aucun cas des détergents liquides contenant des substances abrasives ou à base d'acide, nids'éponges abrasives, vinaigre, ammoniaque, acétone, eau de Javel, acides à usage domestique, désinfectants divers.

ATTENTION! L'emploi de produits non conseillés peut détériorer irrémédiablement la surface des articles pour lesquels la société FANTINI S.p.A. ne sera pas responsable.

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Australian Standard

Installation

Products shall be installed in accordance with AS/NZS 3500 series of standards. Installer shall ensure that the flow controlled aerator is tightened to prevent removal by hand



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