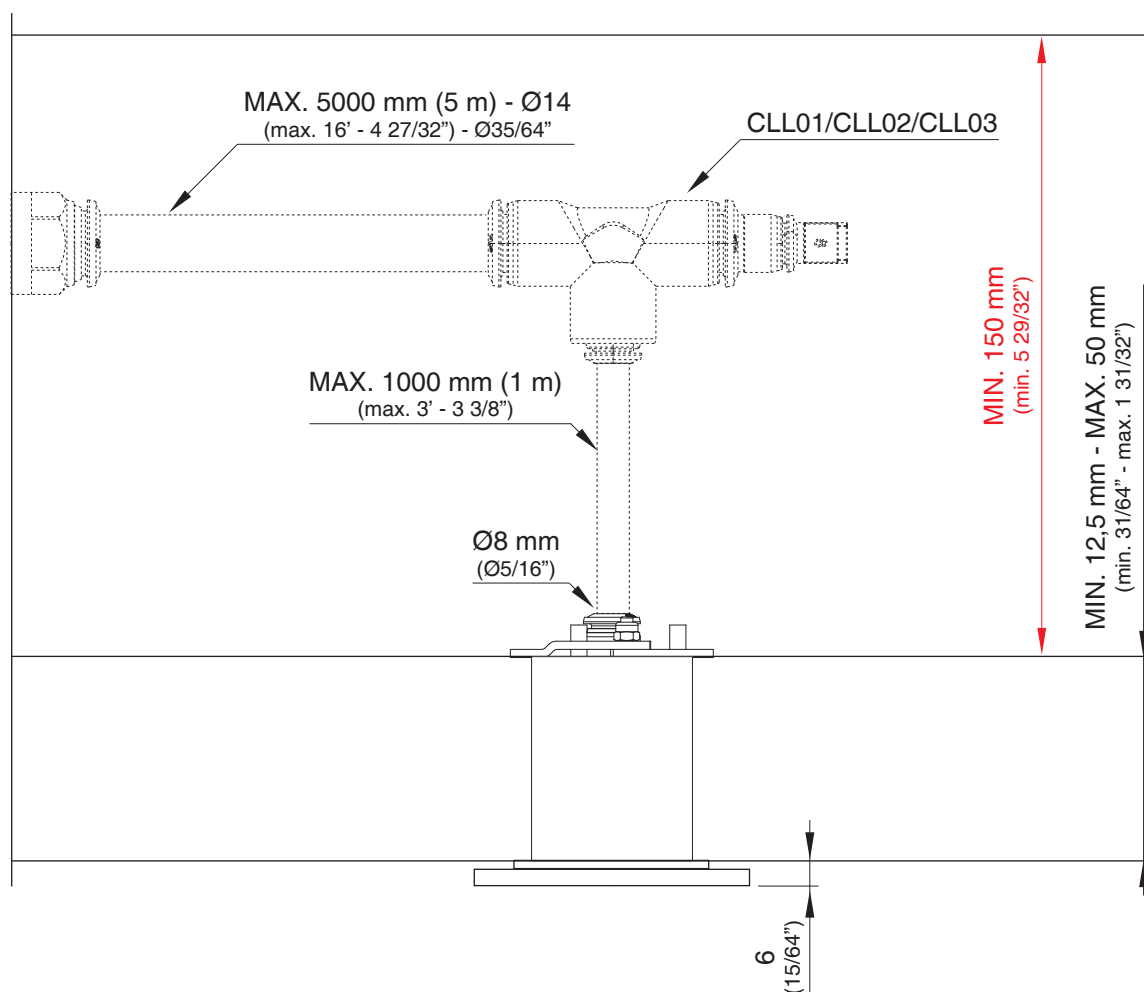
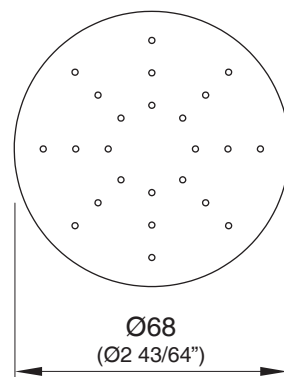
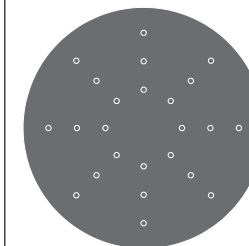




FRE245

_REV11



FRE245/FREE IDEAS

AISI 316L STAINLESS STEEL

Soffione rotondo Ø 70 mm con getto a pioggia, installazione in battuta al soffitto

Round shower head Ø 70 mm with rain jet, flush ceiling mounting

CEADESIGN STUDIO

PRODOTTI CORRELATI / RELATED PRODUCTS

CLL01 - CLL02 - CLL03

MANUTENZIONE / MAINTENANCE

NON UTILIZZARE DO NOT USE		acido cloridrico e muriatico <i>hydrochloric and muriatic acid</i>
		acido fluoridrico <i>hydrofluoric acid</i>
		ipoclorito di sodio <i>chlorine bleach</i>
UTILIZZARE TO USE		detergente a pH neutro <i>neutral pH detergent</i>

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COMPONIBILITÀ E RIPETIBILITÀ MODULARITY AND REPEATABILITY

Proposta inedita nel panorama del wellness, ACQUACHIARA si distingue per la sua straordinaria flessibilità compositiva e applicativa, con l'obiettivo di creare un percorso benessere nell'ambiente domestico.

Le nuove erogazioni, aggettanti o in battuta al soffitto, possono essere integrate con punti luce per creare un effetto di grande emozionalità. Anche la luce diventa protagonista fondendosi con l'acqua in un unico fascio a effetto cromoterapico: corpo e psiche ritrovano così il loro naturale equilibrio. I soffioni doccia sono disponibili con due soluzioni di installazione a soffitto (con o senza corpo incasso).

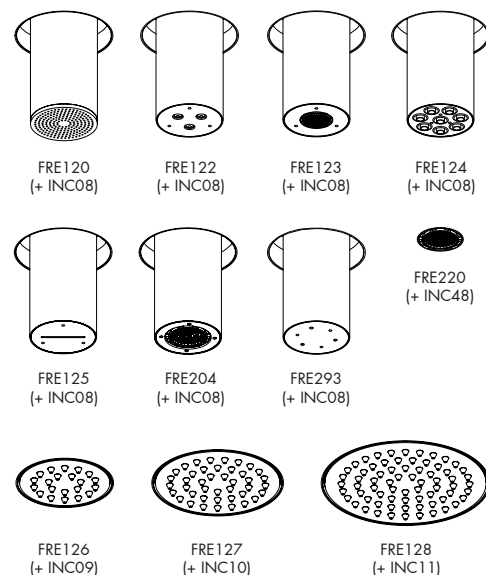
An innovative proposal in the wellness landscape, ACQUACHIARA stands out for its extraordinary compositional and application flexibility, with the aim of creating a wellness pathway in the domestic environment.

The new outlets, either projecting or flush with the ceiling, can be integrated with lighting elements to create a highly emotional effect. Light itself becomes the protagonist, blending with water into a single beam with a chromotherapy effect: body and mind thus regain their natural balance.

The shower heads are available with two ceiling installation solutions (with or without built-in part).

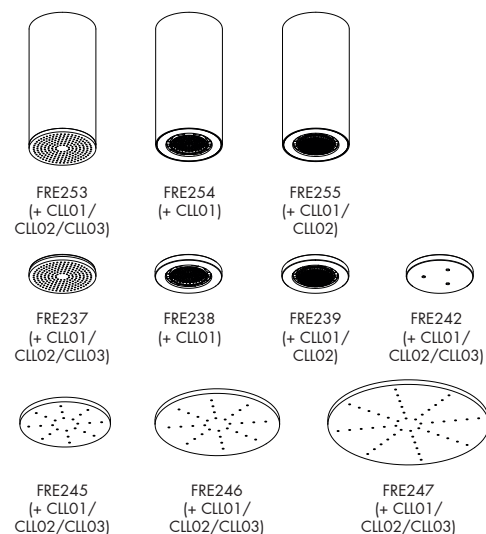
PRODOTTO CON CORPO INCASSO PRODUCT WITH BUILT-IN PART

SOFFIONE SENZA LED CROMOTERAPIA SHOWER HEAD WITHOUT LED CHROMOTHERAPY

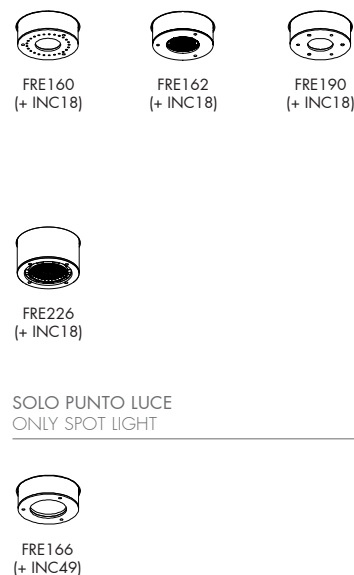


PRODOTTO SENZA CORPO INCASSO PRODUCT WITHOUT BUILT-IN PART

SOFFIONE SENZA LED CROMOTERAPIA SHOWER HEAD WITHOUT LED CHROMOTHERAPY



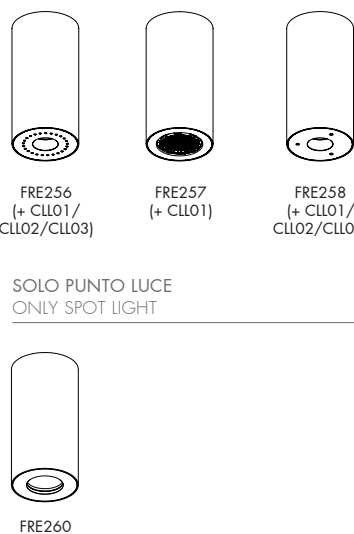
SOFFIONE CON LED CROMOTERAPIA SHOWER HEAD WITH LED CHROMOTHERAPY



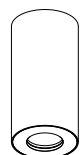
SOLO PUNTO LUCE ONLY SPOT LIGHT



SOFFIONE CON LED CROMOTERAPIA SHOWER HEAD WITH LED CHROMOTHERAPY

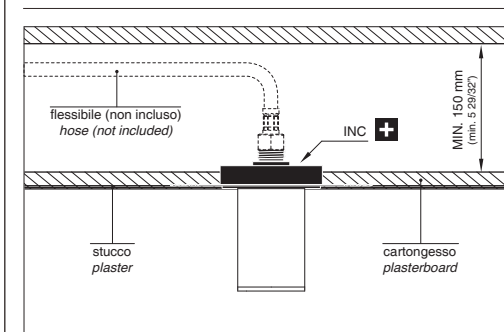


SOLO PUNTO LUCE ONLY SPOT LIGHT



FREE IDEAS

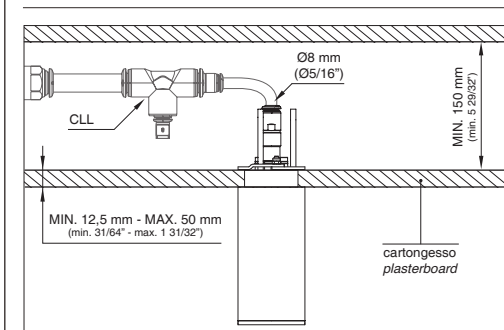
PRODOTTO CON CORPO INCASSO PRODUCT WITH BUILT-IN PART



Il sistema con corpo incasso, rasabile e verniciabile, viene installato dal basso e nascosto nel cartongesso durante le fasi di finitura del controsoffitto.

The system with a flushable and paintable built-in body is installed from below and concealed within the plasterboard during the finishing stages of the suspended ceiling.

PRODOTTO SENZA CORPO INCASSO PRODUCT WITHOUT BUILT-IN PART



L'installazione avviene tramite la realizzazione di un foro nel controsoffitto e l'inserimento dal basso del soffione. Il bloccaggio è garantito da un pratico sistema di fissaggio. Ogni soffione va collegato a un collettore (cod. art. CLL01 - CLL02 - CLL03).

The installation is carried out by creating an opening in the false ceiling and inserting the shower head from below. The unit is secured by a practical fixing system. Each shower head must be connected to a manifold (art. code CLL01 - CLL02 - CLL03).

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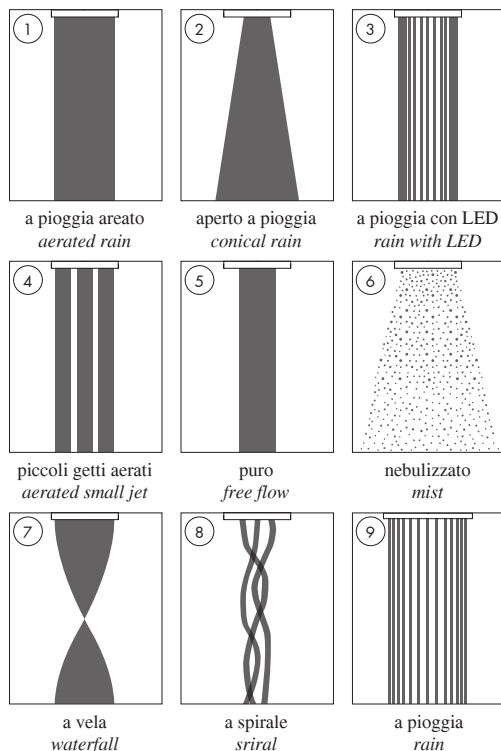
COMPONIBILITÀ E RIPETIBILITÀ MODULARITY AND REPEATABILITY

I soffioni doccia sono realizzati in acciaio inox e possono presentare estremità in Delrin® o in acciaio. I soffioni offrono diverse tipologie di getto: a pioggia, a pioggia areato, aperto a pioggia, puro, nebulizzato, a vela o a spirale.

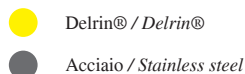
The shower heads are made of stainless steel and can feature ends in Delrin® or steel.

The shower heads offer various jet types: rain, aerated rain, conical rain, pure free flow, mist, waterfall or spiral.

TIPOLOGIA DI GETTO VARIOUS JET TYPES

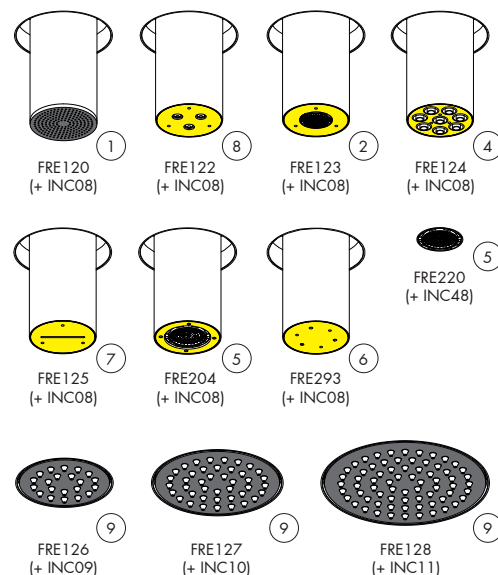


MATERIALE ESTREMITÀ SOFFIONE SHOWER HEAD TIP MATERIAL



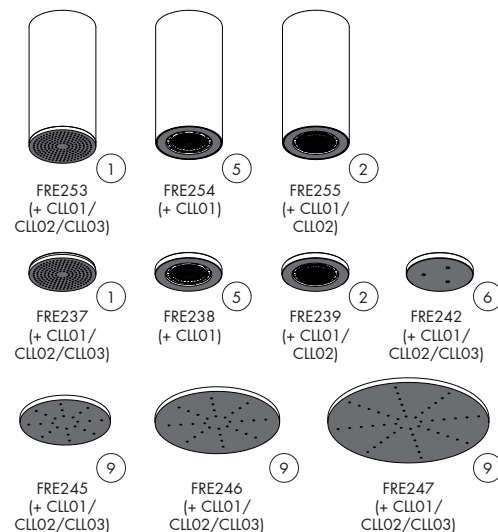
PRODOTTO CON CORPO INCASSO PRODUCT WITH BUILT-IN PART

SOFFIONE SENZA LED CROMOTERAPIA SHOWER HEAD WITHOUT LED CHROMOTHERAPY

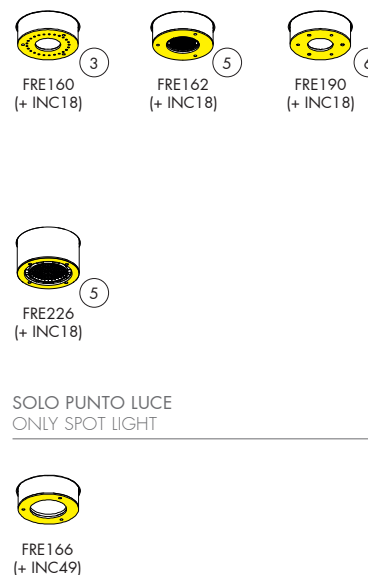


PRODOTTO SENZA CORPO INCASSO PRODUCT WITHOUT BUILT-IN PART

SOFFIONE SENZA LED CROMOTERAPIA SHOWER HEAD WITHOUT LED CHROMOTHERAPY



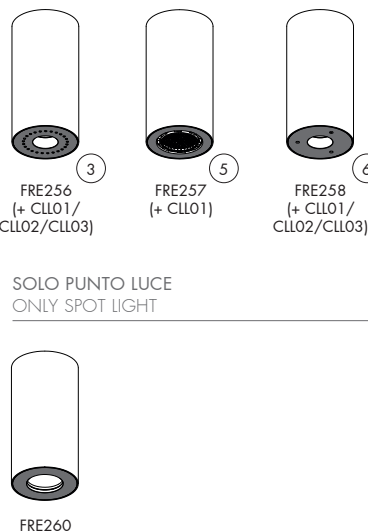
SOFFIONE CON LED CROMOTERAPIA SHOWER HEAD WITH LED CHROMOTHERAPY



SOLO PUNTO LUCE ONLY SPOT LIGHT



SOFFIONE CON LED CROMOTERAPIA SHOWER HEAD WITH LED CHROMOTHERAPY



SOLO PUNTO LUCE ONLY SPOT LIGHT

FREE IDEAS

CARATTERISTICHE PRODOTTO CON CORPO INCASSO PRODUCT FEATURES WITH BUILT-IN PART

FRE120	Ø50, H 77,5 mm (Ø1 31/32", H 3 3/64")
FRE122	Ø50, H 74,5 mm (Ø1 31/32", H 2 15/16")
FRE123	Ø50, H 74,5 mm (Ø1 31/32", H 2 15/16")
FRE124	Ø50, H 74,5 mm (Ø1 31/32", H 2 15/16")
FRE125	Ø50, H 74,5 mm (Ø1 31/32", H 2 15/16")
FRE126	Ø68 mm (Ø2 43/64")
FRE127	Ø93 mm (Ø3 21/32")
FRE128	Ø121 mm (Ø4 49/64")
FRE160	Ø45, H 15,5 mm (Ø1 49/64", H 39/64")
FRE162	Ø45, H 15,5 mm (Ø1 49/64", H 39/64")
FRE166	Ø45, H 15,5 mm (Ø1 49/64", H 39/64")
FRE190	Ø45, H 15,5 mm (Ø1 49/64", H 39/64")
FRE204	Ø50, H 74,5 mm (Ø1 31/32", H 2 15/16")
FRE220	Ø36 mm (Ø1 27/64")
FRE226	Ø45, H 25,5 mm (Ø1 49/64", H 1")
FRE293	Ø50, H 74,5 mm (Ø1 31/32", H 2 15/16")

CARATTERISTICHE PRODOTTO SENZA CORPO INCASSO PRODUCT FEATURES WITHOUT BUILT-IN PART

FRE237	Ø50, H 5 mm (Ø1 31/32", H 13/64")
FRE238	Ø50, H 5 mm (Ø1 31/32", H 13/64")
FRE239	Ø50, H 5 mm (Ø1 31/32", H 13/64")
FRE242	Ø50, H 5 mm (Ø1 31/32", H 13/64")
FRE245	Ø68, H 6 mm (Ø2 43/64", H 15/64")
FRE246	Ø93, H 6 mm (Ø3 21/32", H 15/64")
FRE247	Ø121, H 6 mm (Ø4 49/64", H 15/64")
FRE253	Ø50, H 103 mm (Ø1 31/32", H 4 1/16")
FRE254	Ø50, H 100 mm (Ø1 31/32", H 3 15/16")
FRE255	Ø50, H 100 mm (Ø1 31/32", H 3 15/16")
FRE256	Ø50, H 100 mm (Ø1 31/32", H 3 15/16")
FRE257	Ø50, H 100 mm (Ø1 31/32", H 3 15/16")
FRE258	Ø50, H 100 mm (Ø1 31/32", H 3 15/16")
FRE260	Ø50, H 100 mm (Ø1 31/32", H 3 15/16")

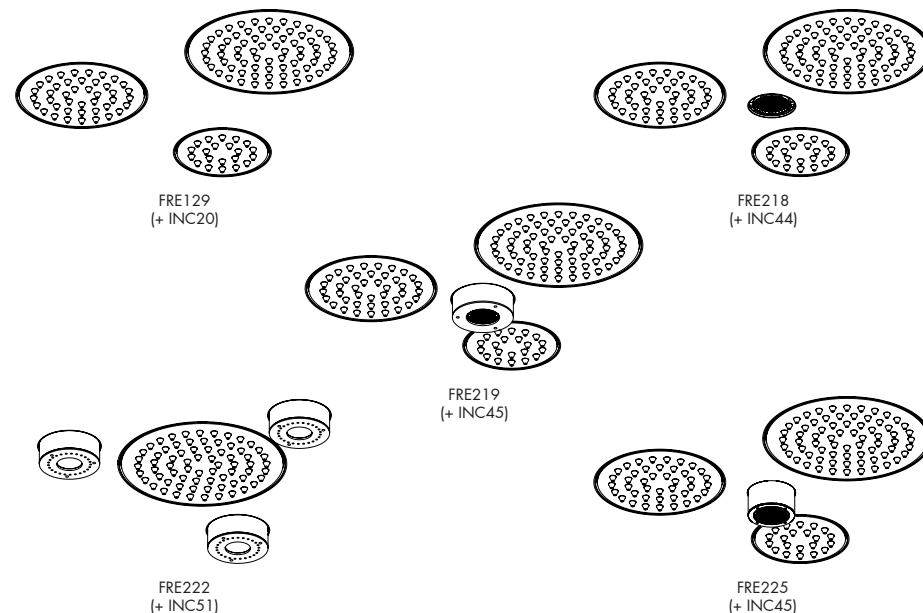
SUGGERIMENTO DI COMPOSIZIONE COMPOSITION ADVICES

Gli esempi di composizioni libere o i codici prodotto già preimpostati possono rappresentare un punto di partenza e di ispirazione per la progettazione del proprio sistema doccia, oppure essere utilizzati direttamente per una progettazione e un'installazione pratica e veloce.

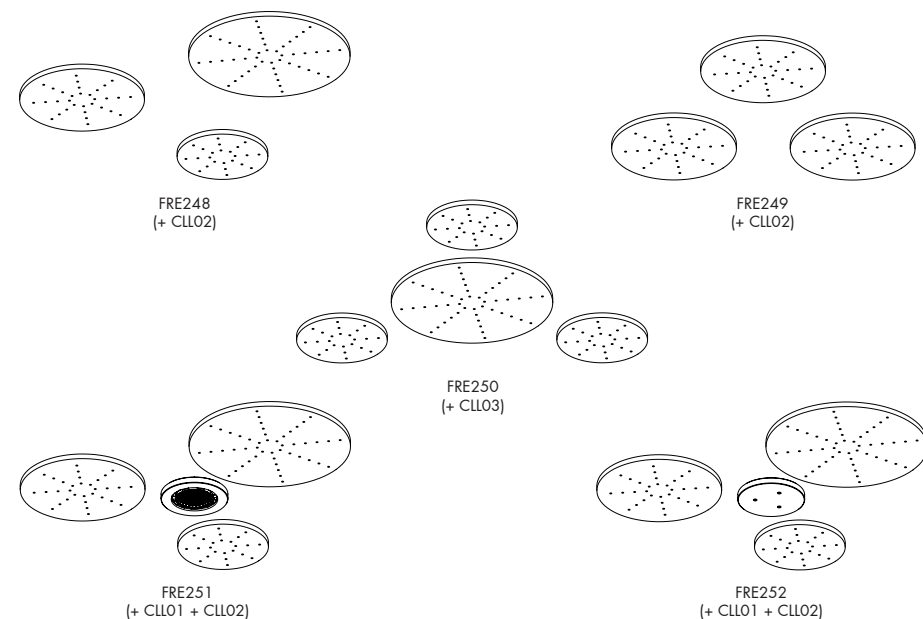
/

Examples of free compositions or preconfigured product codes can serve as a starting point and source of inspiration for designing your own shower system, or they can be used directly for a practical and quick design and installation.

PRODOTTO CON CORPO INCASSO PRODUCT WITH BUILT-IN PART



PRODOTTO SENZA CORPO INCASSO PRODUCT WITHOUT BUILT-IN PART



FREE IDEAS

AVVERTENZE TECNICHE

Verificare sempre che la portata del comando sia compatibile con la portata totale della composizione.

Nel caso di prodotto senza corpo incasso, collegare la composizione di soffioni al collettore (cod. art. CLL01 - CLL02 - CLL03), ordinabile separatamente.

A ogni uscita del comando va collegato un solo collettore.

TECHNICAL WARNINGS

Always check that the flow rate of the control is compatible with the total flow rate of the composition.

If the product has no built-in body, connect the showerhead composition to the manifold (art. code CLL01 - CLL02 - CLL03), which can be ordered separately.

Only one manifold must be connected to each outlet of the control.

TECHNISCHE WARNUNG

Stellen Sie stets sicher, dass die Durchflussmenge des Bedienungselements mit der Gesamtdurchflussmenge der Komposition kompatibel ist.

Bei Produkten ohne Unterputzkörper ist die Duschkopf-Komposition an den Verteiler (Art.-Nr. CLL01 - CLL02 - CLL03) anzuschließen, der separat bestellt werden kann.

An jeden Ausgang des Bedienungselements darf nur ein Verteiler angeschlossen werden.

ADVERTENCIAS TÉCNICAS

Verifique siempre que el caudal del mando sea compatible con el caudal total de la composición.

En el caso de un producto sin cuerpo empotrado, conecte la composición de rociadores al colector (cód. CLL01 - CLL02 - CLL03), disponible por separado.

A cada salida del mando debe conectarse un solo colector.

AVERTISSEMENTS TECHNIQUES

Toujours vérifier que le débit du commande soit compatible avec le débit total de la composition.

Dans le cas d'un produit sans corps encastré, raccorder la composition de pommes de douche au collecteur (réf. CLL01 - CLL02 - CLL03), disponible séparément.

À chaque sortie du commande, un seul collecteur doit être raccordé.

COLLETTORI MANIFOLDS



CLL01
(1 o 2 getti
1 or 2 jets)



CLL02
(da 1 a 3 getti
from 1 to 3 jets)

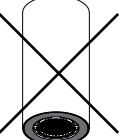
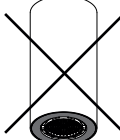
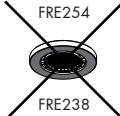
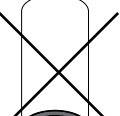
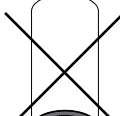
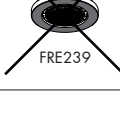


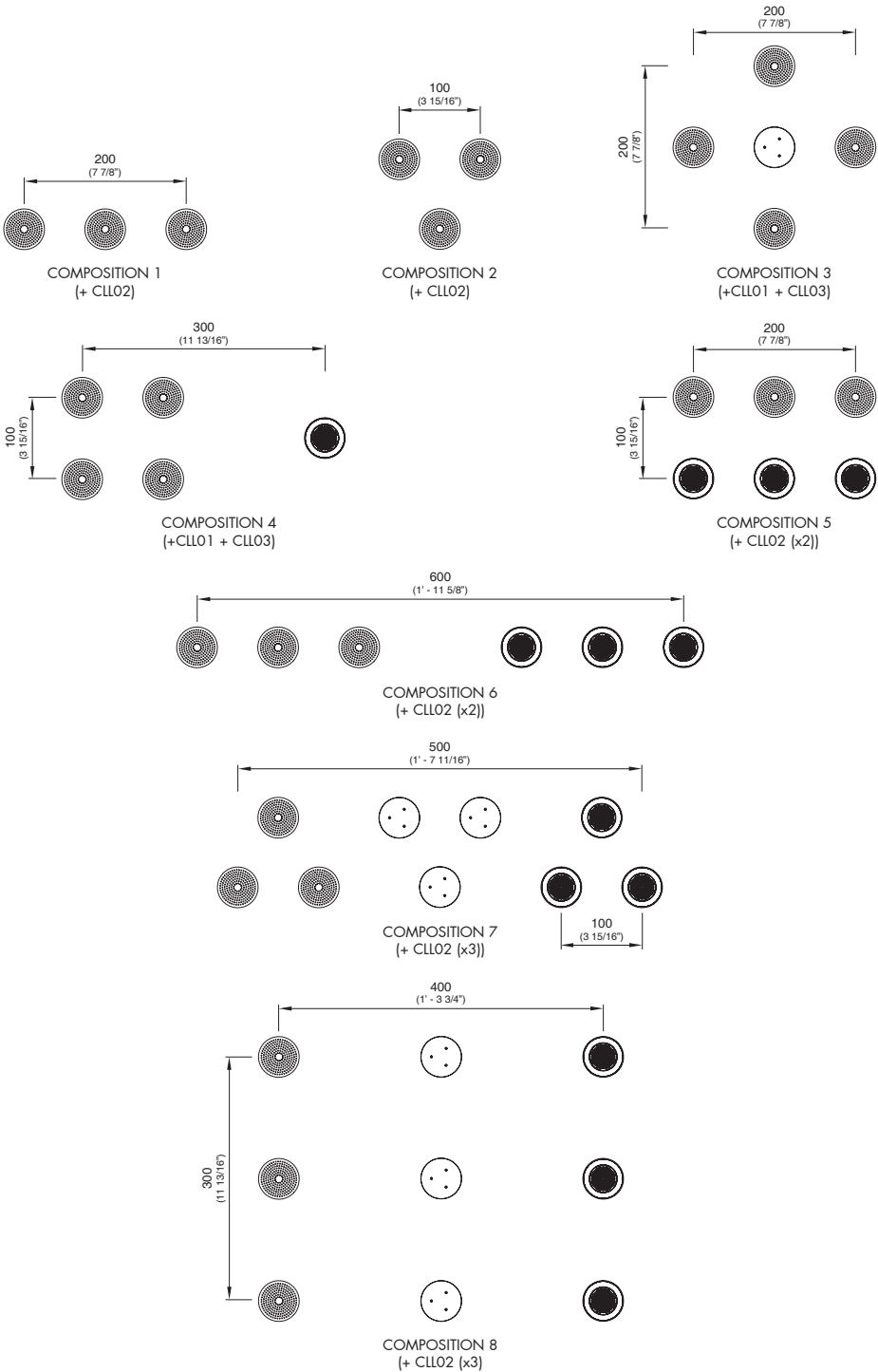
CLL03
(da 1 a 4 getti
from 1 to 4 jets)

CEA

SUGGERIMENTO DI COMPOSIZIONE
COMPOSITION ADVICES

COLLEGAMENTO AI COLLETTORI NON CONSENTITO
CONNECTION TO THE MANIFOLDS NOT PERMITTED

 CLL01 (1 o 2 getti 1 or 2 jets)	 CLL02 (da 1 a 3 getti from 1 to 3 jets)	 CLL03 (da 1 a 4 getti from 1 to 4 jets)
		
		
		
		
		
		
		



FREE IDEAS

AVVERTENZE TECNICHE

Un collettore può alimentare da 1 a 2, 3 o 4 soffioni.
I soffioni **FRE254**, **FRE238** e **FRE257** non possono essere collegati ai collettori CLL02 o CLL03 per garantire una portata ottimale.
I soffioni **FRE255** e **FRE239** non possono essere collegati al collettore CLL03 per garantire una portata ottimale.

TECHNICAL WARNINGS

One manifold can supply 1, 2, 3 or 4 showerheads.
The shower heads **FRE254**, **FRE238** and **FRE257** cannot be connected to manifolds CLL02 or CLL03 to ensure optimal flow rate.
The shower heads **FRE255** and **FRE239** cannot be connected to manifold CLL03 to ensure optimal flow rate.

TECHNISCHE WARNUNG

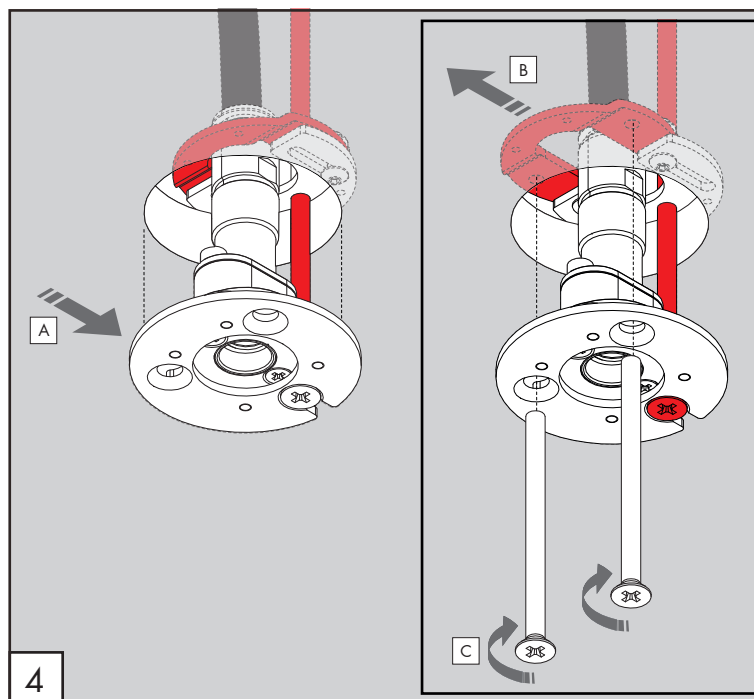
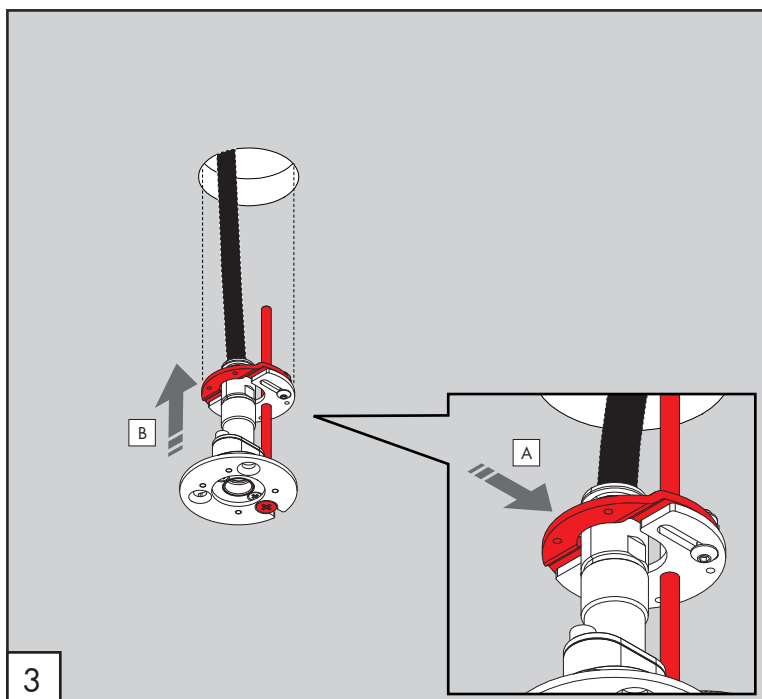
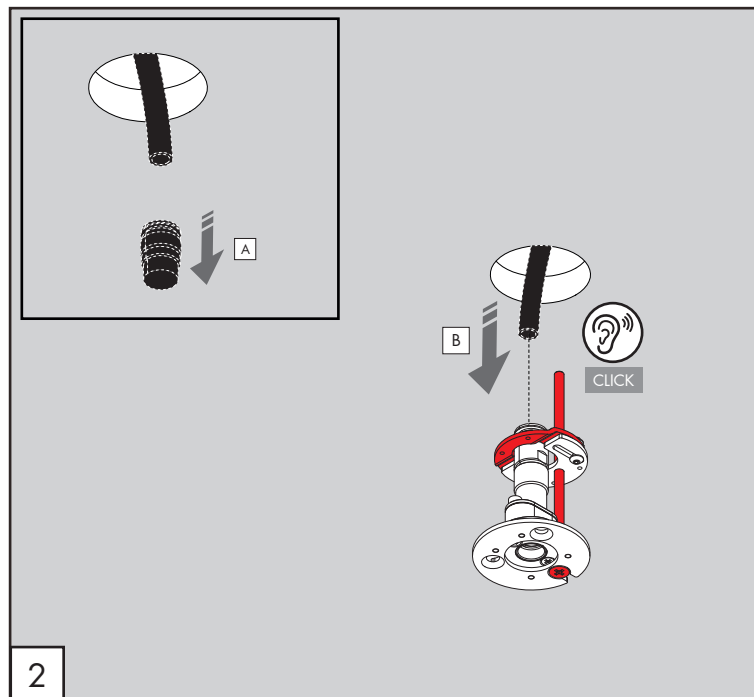
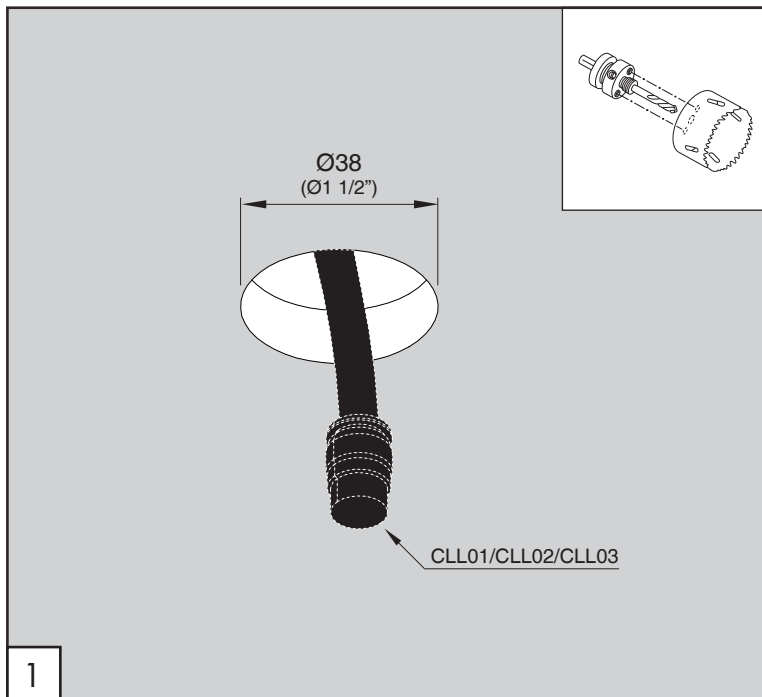
Ein Verteiler kann 1, 2, 3 oder 4 Duschköpfe versorgen.
Die Duschköpfe **FRE254**, **FRE238** und **FRE257** dürfen nicht an die Verteiler CLL02 oder CLL03 angeschlossen werden, um einen optimalen Durchfluss zu gewährleisten.
Die Duschköpfe **FRE255** und **FRE239** dürfen nicht an den Verteiler CLL03 angeschlossen werden, um einen optimalen Durchfluss zu gewährleisten.

ADVERTENCIAS TÉCNICAS

Un colector puede alimentar 1, 2, 3 o 4 rociadores.
Los rociadores **FRE254**, **FRE238** y **FRE257** no pueden conectarse a los colectores CLL02 o CLL03 para garantizar un caudal óptimo.
Los rociadores **FRE255** y **FRE239** no pueden conectarse al colector CLL03 para garantizar un caudal óptimo.

AVERTISSEMENTS TECHNIQUES

Un collecteur peut alimenter 1, 2, 3 ou 4 pommes de douche.
Les pommes de douche **FRE254**, **FRE238** et **FRE257** ne peuvent pas être raccordées aux collecteurs CLL02 ou CLL03 afin de garantir un débit optimal.
Les pommes de douche **FRE255** et **FRE239** ne peuvent pas être raccordées au collecteur CLL03 afin de garantir un débit optimal.



FRE245

_REV11

AVVERTENZE TECNICHE

Fare una prova impianto installando i tappi in dotazione prima di chiudere il controsoffitto.

Risciacquare bene le tubazioni prima del montaggio ed evitare sbalzi di pressione.

In caso di pressioni statiche superiori a 5 bar si raccomanda l'installazione di un riduttore di pressione per evitare danni al soffione.

TECHNICAL WARNINGS

Perform a system test by installing the supplied plugs before closing the false ceiling.

The pipes have to be rinsed thoroughly before installation to avoid pressure differences.

Use of a pressure reducer when static pressure is higher than 5 bar to avoid damage of the shower head.

TECHNISCHE WARNUNG

Eine Anlagenprüfung durchführen, indem die mitgelieferten Kappen installiert werden, bevor die abgehängte Decke geschlossen wird.

Spülen Sie die Leitungen vor dem Einbau und verhindern Sie Wasserdruckwechsel.

Wenn Wasserdruck größer als 5 bar ist, bitte reduzieren Sie den Systemdruck, um Beschädigung der Kopfbrause zu verhindern.

ADVERTENCIAS TÉCNICAS

Realizar una prueba del sistema instalando los tapones suministrados antes de cerrar el falso techo.

Purgar bien las tuberías antes de la instalación y evitar cambios bruscos de presión.

En caso de presión estática mayor de 5 bar, se recomienda el uso de un adaptador de presión para evitar daños en el rociador.

AVERTISSEMENTS TECHNIQUES

Effectuer un essai du système en installant les bouchons fournis avant de fermer le faux plafond.

Rincer les tuyaux avant l'installation. Eviter grandes différences de pression.

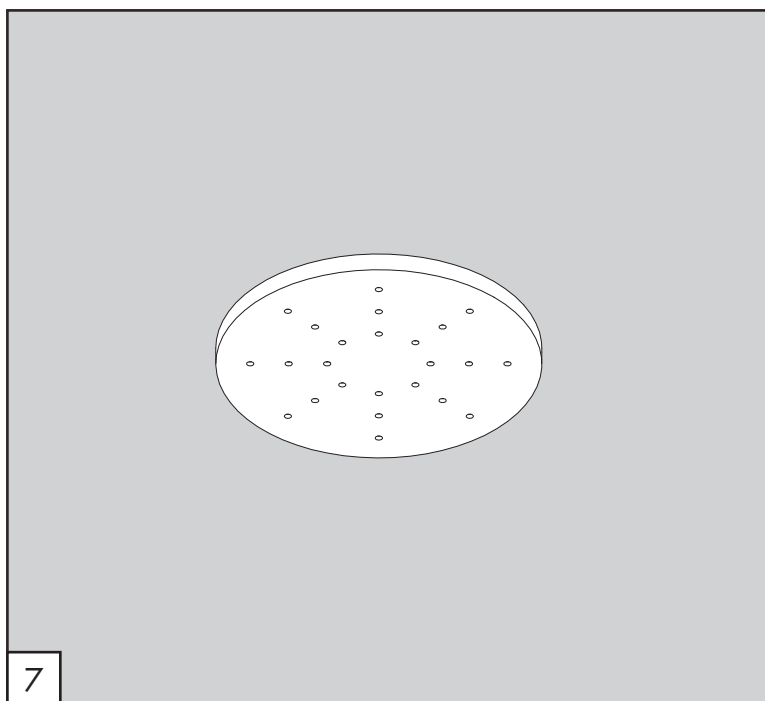
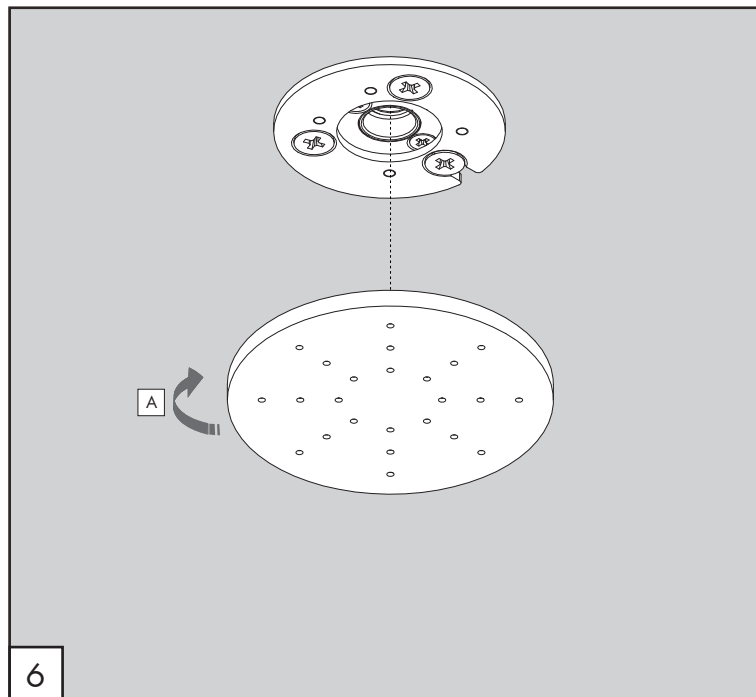
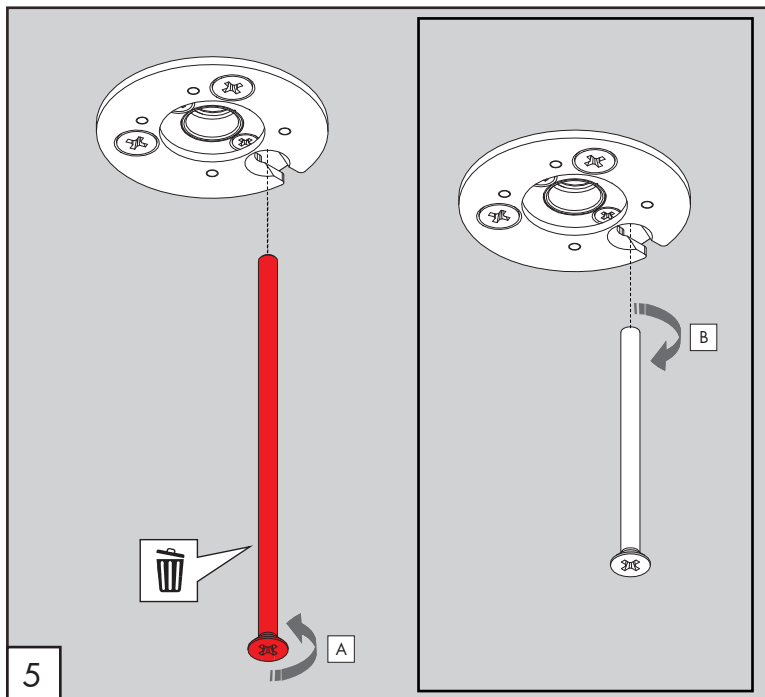
En cas de pressions statique de plus de 5 bar, nous vous recommandons d'installer un réducteur de pression pour éviter des dommages à la douche de tête.

TEMPERATURA DI ESERCIZIO / WORKING TEMPERATURE

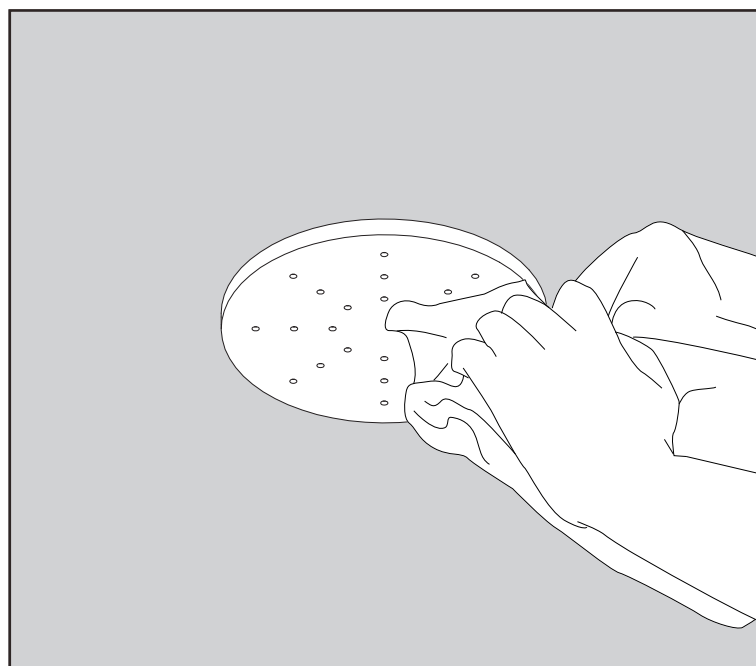
max. 70 °C
max. 158 °F

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PULIZIA / CLEANING / REINIGUNG / LIMPIEZA / NETTOYAGE



FRE245

_REV11

CARATTERISTICHE TECNICHE / TECHNICAL FEATURES

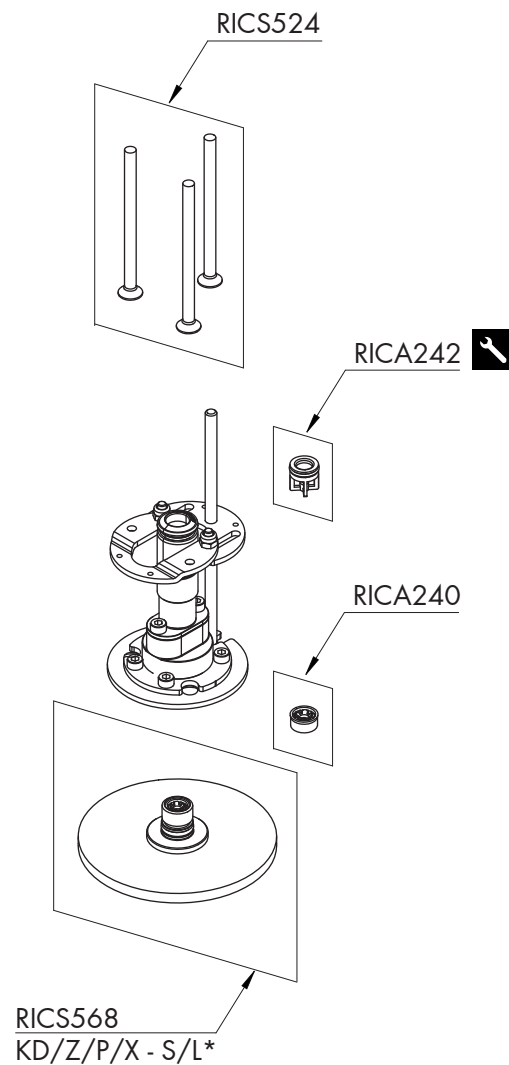
Portata Flow rate	l/min 6,6	gpm 1.75
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Le portate indicate sono alla pressione consigliata di 3 bar
The indicated flow rates are at the recommended pressure of 3 bar

Peso prodotto senza acqua Product weight without water	Kg 0,22
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FRE245

_REV11

RICAMBI / SPARE PARTS

RICA240	Riduttore di portata / <i>Flow regulator</i>	6,6 l/min / 1.75 gpm
RICA242	Valvola di non ritorno / <i>Check valve</i>	
RICS524	Viti di fissaggio / <i>Fixing screws</i>	
RICS568	Testa soffione / <i>Head shower disk</i>	

LEGENDA / LEGEND

ICONE / ICONS

	Utensile incluso nel ricambio <i>Tool included in spare part</i>
---	---

FINITURE / FINISHES

*S	finitura satinata / <i>satin finish</i>
L	finitura lucidata / <i>polished finish</i>

FINITURE SPECIALI / SPECIAL FINISHES

KD	black diamond
Z	bronzo / <i>bronze</i>
P	rame / <i>copper</i>
X	light gold