



fred

design
ODO FIORAVANTI

XØSSCOLLECTION



Soffione doccia dotato di illuminazione LED totalmente autoalimentato

e completamente ecosostenibile, in quanto non consuma energia elettrica. Il flusso dell'acqua, passando per una microturbina, crea e fornisce l'energia per l'alimentazione dei LED, che si accendono automaticamente con l'apertura del rubinetto. Fred è facile da installare.

Non occorre elettricità ed il montaggio può essere effettuato **a parete o a soffitto, anche in sistemi doccia già esistenti.**

Shower head with LED lighting which is self-powered and completely eco friendly as it needs no electricity.

The water flows through a micro-turbine, thus generating the necessary energy for the LED ring power supply, which automatically lights up at the mixer opening. Fred is easy to install: no power is needed, ceiling or wall-mounted installation, even in a shower system that already exists.

Pomme douche avec éclairage LED totalement autoalimentée et complètement écologique, car elle ne consomme pas d'énergie électrique.

Le flux de l'eau, passant par une microturbine, crée et fournit l'énergie pour l'alimentation des LED, qui s'allument automatiquement avec l'ouverture du robinet.

Fred est facile à utiliser et à installer. **L'électricité n'est pas nécessaire** et le montage est **mural ou au plafond, même dans des systèmes douche déjà existant.**

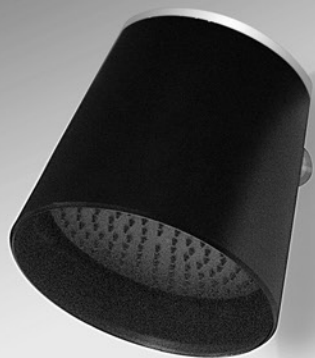


versione illuminazione verso l'alto
upwards enlightenment version
version lumière haute



versione illuminazione verso il basso
downwards enlightenment version
version lumière basse





SOFFIONI A PARETE WALL MOUNTED SHOWER HEADS POMMES DE DOUCHE INSTALLATION MURALE



FDP01 ... NE

CR OR OI BR NK

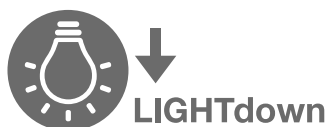
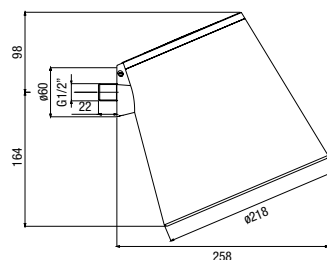
soffione doccia con illuminazione LED autoalimentato, orientabile e anticalcare, installazione a parete, illuminazione verso l'alto
shower head with self-powered LED lighting, adjustable and anti-scale, wall mounted, upwards enlightenment
pomme de douche avec éclairage LED autoalimentée, orientable et anticalcaire, installation murale, lumière haute



FDP01 ... BI

CR OR OI BR NK

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FDP02 ... NE

CR OR OI BR NK

soffione doccia con illuminazione LED autoalimentato, orientabile e anticalcare, installazione a parete, illuminazione verso il basso
shower head with self-powered LED lighting, adjustable and anti-scale, wall mounted, downwards enlightenment
pomme de douche avec éclairage LED autoalimentée, orientable et anticalcaire, installation murale, lumière basse



FDP02 ... BI

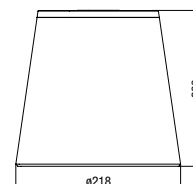
CR OR OI BR NK

soffione doccia con illuminazione LED autoalimentato, orientabile e anticalcare, installazione a parete, illuminazione verso il basso
shower head with self-powered LED lighting, adjustable and anti-scale, wall mounted, downwards enlightenment
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FDS01 ... NE

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soffione doccia con illuminazione LED autoalimentato, orientabile e anticalcare, installazione a soffitto, illuminazione verso l'alto
shower head with self-powered LED lighting, adjustable and anti-scale, ceiling mounted, upwards enlightenment
 pomme de douche avec éclairage led autoalimentée, orientable et anticalcaire, installation à plafond, lumière haute


FDS01 ... BI

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BRACCI DOCCIA **SHOWER ARMS** BRAS DE DOUCHE

FDB001 ... /150

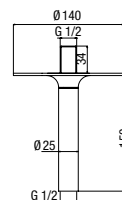
CR OR OI BR NK



braccio per soffione doccia installazione a soffitto,
h.150 mm, con rosone ø 140 mm

*shower arm for shower head ceiling mounted,
h.150 mm, with plate ø 140 mm*

bras de douche pour pomme de douche,
h.150 mm, avec rosace ø 140 mm



FDB001 ... /250

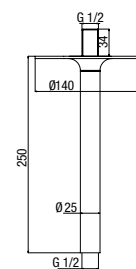
CR OR OI BR NK



braccio per soffione doccia installazione a soffitto,
h.250 mm, con rosone ø 140 mm

*shower arm for shower head ceiling mounted,
h.250 mm, with plate ø 140 mm*

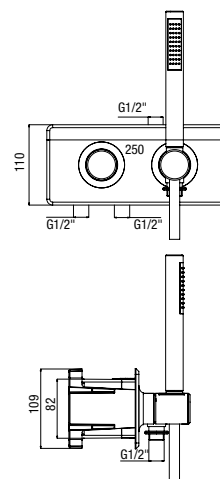
bras de douche pour pomme de douche,
h.250 mm, avec rosace ø 140 mm




FD93L863D ... NE

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 monocomando doccia incasso **due uscite** con kit doccia
 deviatore integrato **EASYpull**
*concealed single-lever shower valve **two outlets**
 with handset kit, integrated diverter **EASYpull***

 douche encastré monocommande **deux sorties**
 avec kit douchette, inverseur intégré **EASYpull**

FD93L863D ... BI

CR OR OI BR NK

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thermostatic
FD93L163D ... NE

CR OR OI BR NK

 termostatico doccia incasso **due uscite** con kit doccia

*concealed thermostatic shower valve **two outlets***

 douche encastré thermostatique **deux sorties**

thermostatic
FD93L163D ... BI

CR OR OI BR NK

 monocomando doccia incasso **due uscite** con kit doccia

*concealed thermostatic shower valve **two outlets***

 douche encastré thermostatique **deux sorties**
