

IGN41/42/43/44

Miscelatore doccia incasso termostatico con collettore
2/3/4/5 vie a grande portata (raccordi da 3/4")

High flow rate wall-mounted built-in thermostatic shower
mixer with 2/3/4/5 ways manifold (3/4" junctions)



CARATTERISTICHE GENERALI

Questo miscelatore è adatto a tutti gli impianti di riscaldamento dell'acqua purché installato correttamente da un installatore competente e qualificato.

SPECIFICHE OPERATIVE

Temperatura di ingresso acqua calda:

Massima: 85°C

Consigliabile: 65°C

Minimo: 5°C

Differenza minima tra temperatura acqua calda e miscelata: 10°C

La temperatura dell'acqua calda in ingresso deve essere superiore alla temperatura massima dell'acqua miscelata richiesta in uscita.

Pressioni di esercizio:

Massimo: 5 bar

Consigliabile: 3 bar

Minimo: 0,1 bar

Le pressioni di esercizio dell'acqua calda e fredda devono essere mantenute il più equilibrate possibile per mantenere la massima efficienza.

Quando la pressione di alimentazione è superiore a 5 bar, è necessario installare un riduttore di pressione a monte del miscelatore doccia.

DATI TECNICI

Il miscelatore viene fornito con una piastra di copertura per l'installazione ad una profondità da 70 mm a 90,5 mm. La manopola di regolazione della temperatura è preimpostata dal produttore a 38°C.

I raccordi del miscelatore sono forniti con filettatura femmina G 3/4".

CONSIGLI IDRAULICI

Per il sistema doccia è necessaria una fornitura indipendente di acqua calda e fredda.

La dimensione consigliata per le tubature dovrebbe essere di 22 mm minimo in caso di sistema a bassa pressione.

LEGGERE ATTENTAMENTE QUESTO MANUALE PRIMA DI UTILIZZARE IL MISCELATORE E TENERE SEMPRE A PORTATA DI MANO PER EVENTUALI ESIGENZE FUTURE.

ATTENZIONE!!!

Pulire l'impianto con cura prima di iniziare l'installazione del miscelatore.

GENERAL FEATURES

This mixer is suitable for all water heating systems provided it is installed correctly by a competent and qualified installer.

OPERATING SPECIFICATIONS

Hot water supply temperature:

Maximum: 85°C

Advisable: 65°C

Minimum: 5°C

Minimum difference between hot and mixed temperature 10°C

The temperature of the inlet hot water must be higher than the maximum mixed water temperature required from the outlet.

Working pressures

Maximum: 5 bar

Advisable: 3 bar

Minimum: 0,1 bar

Hot and cold operating pressures should be kept as balanced as possible in order to maintain maximum efficiency.

When the supply pressure is higher than 5 bar a pressure reducing valve should be fitted before the shower mixer.

TECHNICAL DATA

The mixer is supplied with a cover plate for the installation at a depth from 70 mm to 90.5 mm.

The temperature control knob is pre-set from the manufacturer at 38°C.

The mixer ports are supplied with a female thread G 3/4".

PLUMBING RECOMMENDATIONS

An independent hot and cold water supply is required for the shower system.

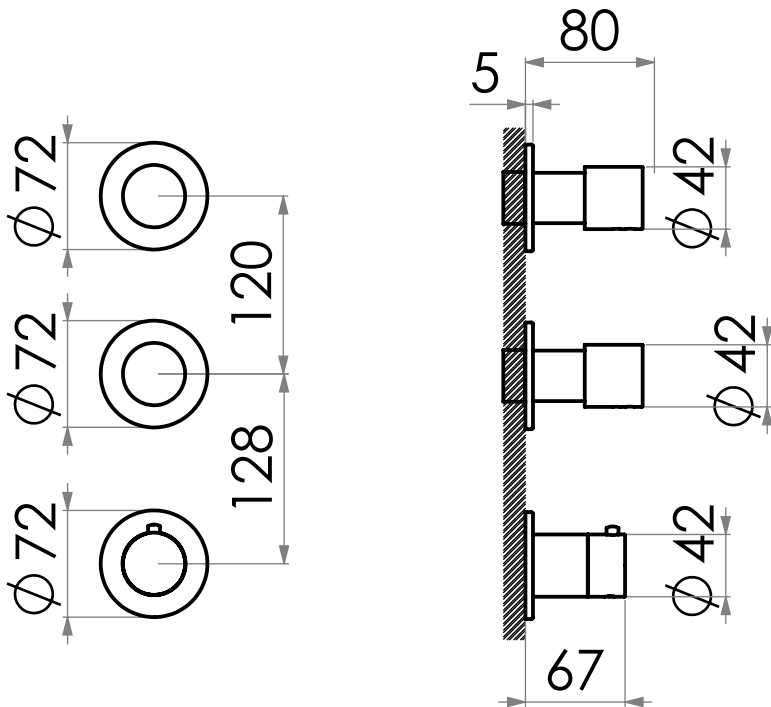
The recommended pipe work should be 22mm minimum for low pressure system.

READ CAREFULLY THIS MANUAL BEFORE USING YOUR MIXER AND KEEP IT AT HAND FOR FUTURE REQUIREMENTS

PLEASE NOTE!!!

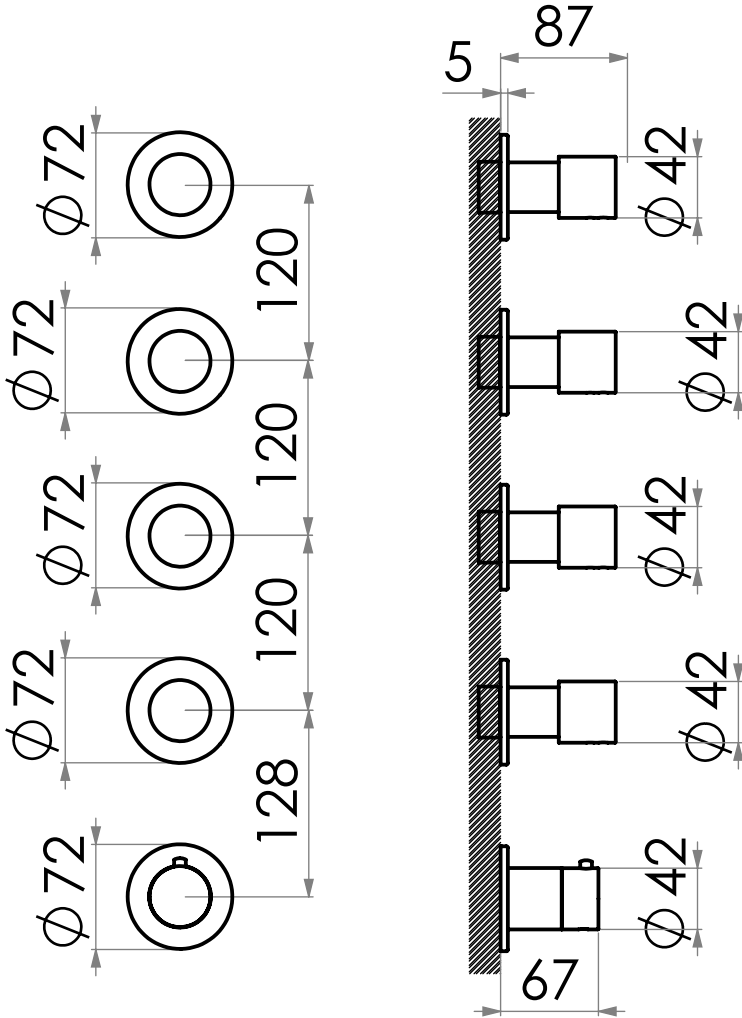
Clean the pipework carefully before installing the mixer.

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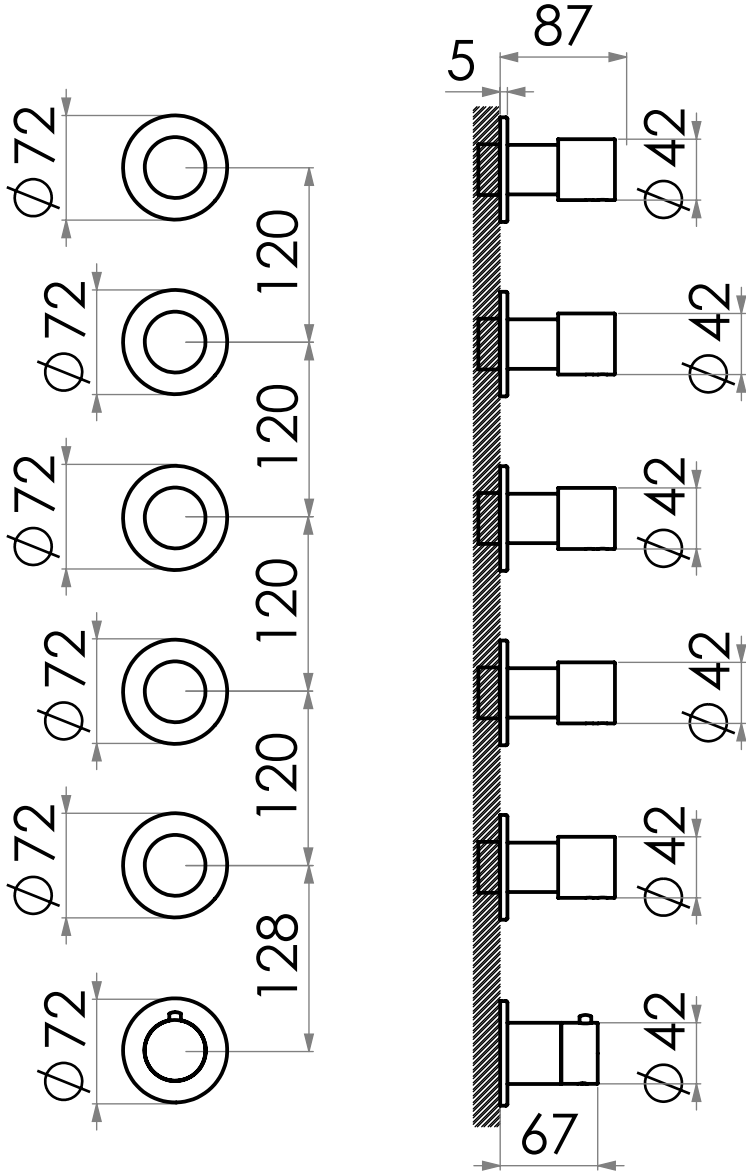


Technical drawing of a four-hole plate. The front view (top) shows four circular holes with a diameter of $\phi 72$. The center-to-center distances between the holes are 120, 120, and 128. The side view (bottom) shows the plate's profile with a total thickness of 5, a mounting flange width of 87, and a central hole diameter of $\phi 42$. The distance from the mounting flange to the central hole is 67.

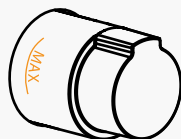
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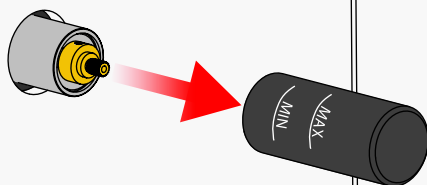
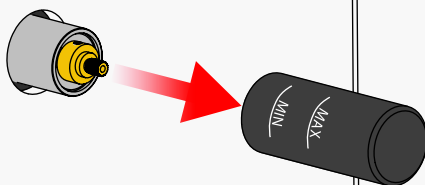
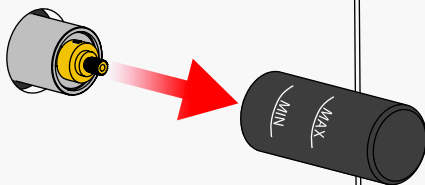
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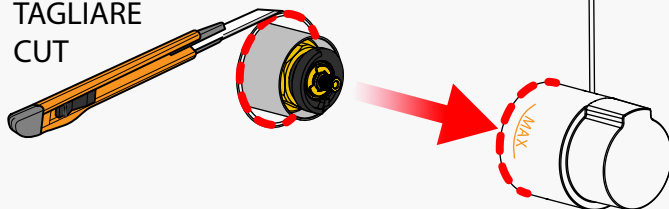
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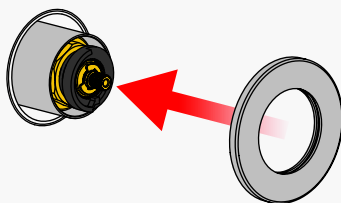
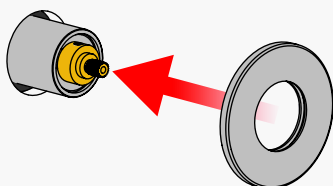
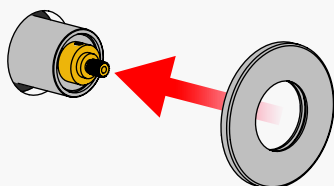
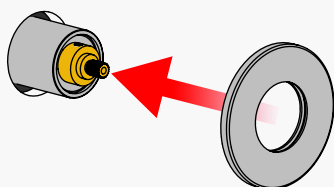
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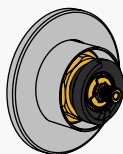
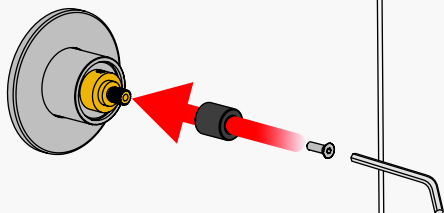
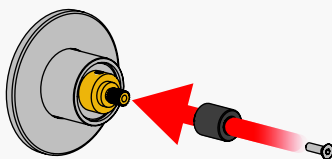
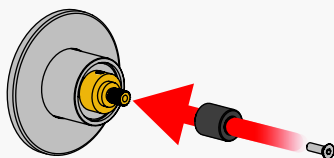
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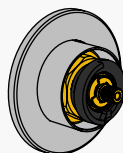
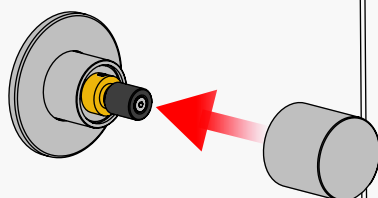
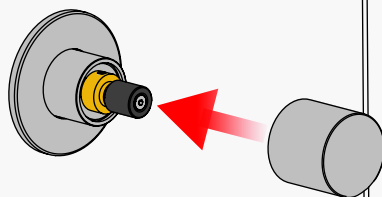
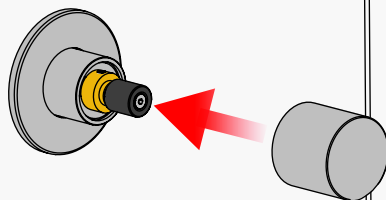


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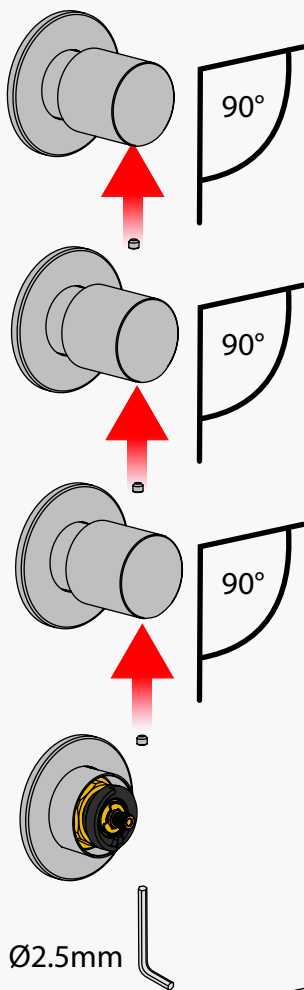


Ø2.5mm

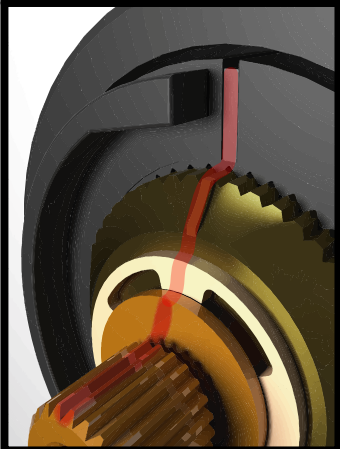
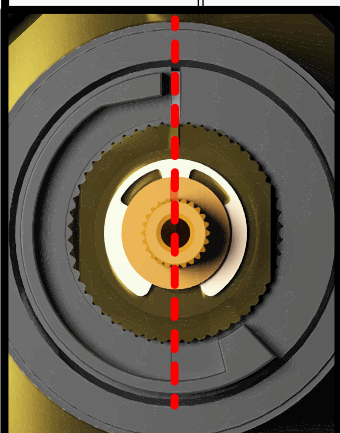
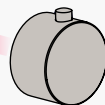
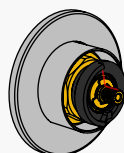
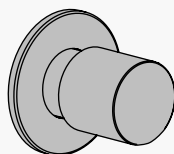
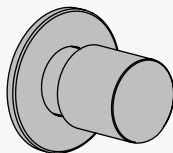
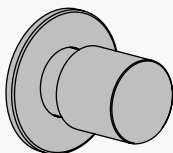
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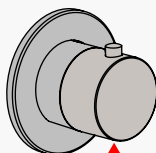
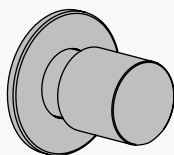
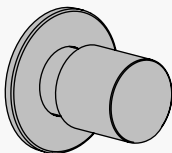
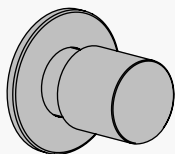
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Ø2.5mm

