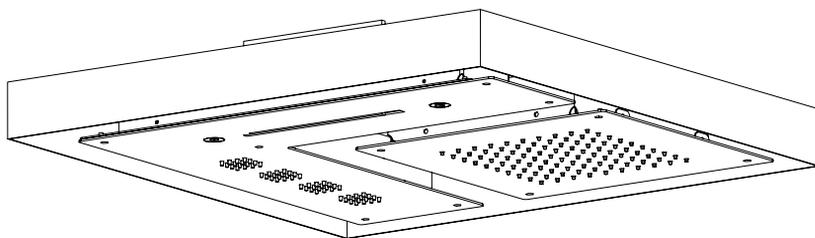
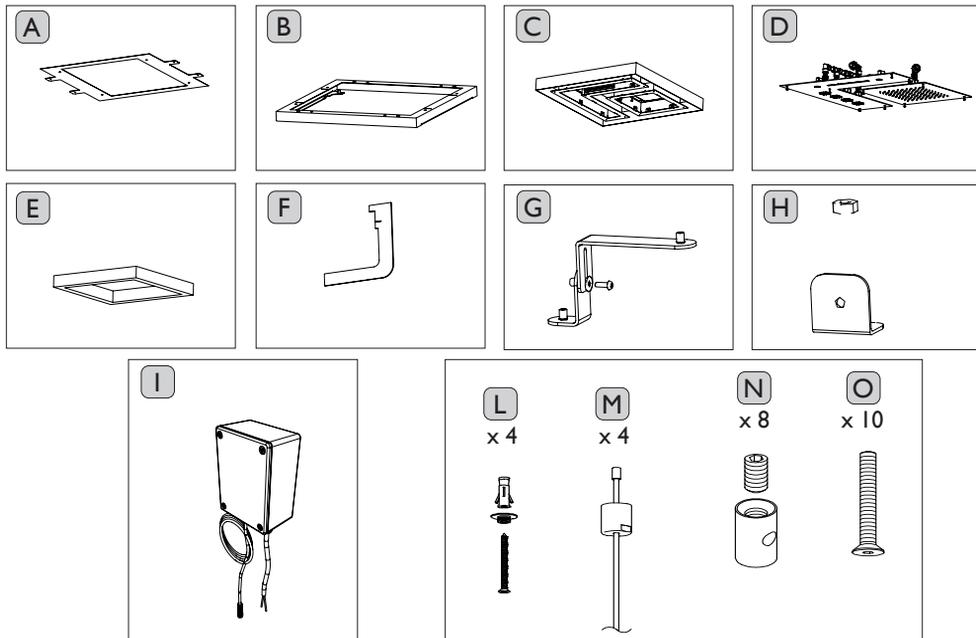


AQUAELITE

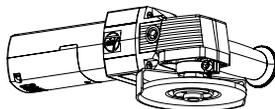
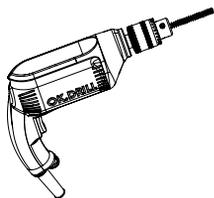
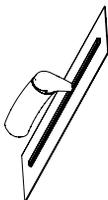
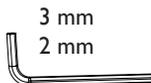


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Utensili necessari _ Tools needed _ Outils nécessaires

Indossare guanti di protezione
Wear protective gloves



ATTENZIONE!!!!

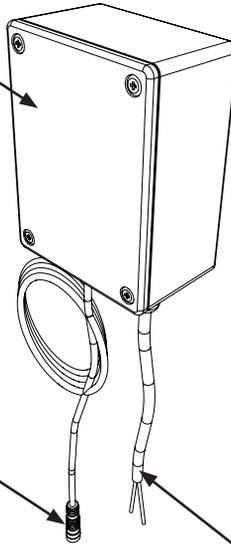
Tutte le operazioni di installazione e manutenzione richiedono l'ausilio di **NR. 2 OPERATORI SPECIALIZZATI**

WARNING!!!!

All installation and maintenance operations require **2 QUALIFIED WORKER**

Alimentatore: Non installare nelle zone 0, 1 e 2
Feeder: do not install in the areas 0, 1 and 2

Centralina ON/OFF
Unit ON/OFF

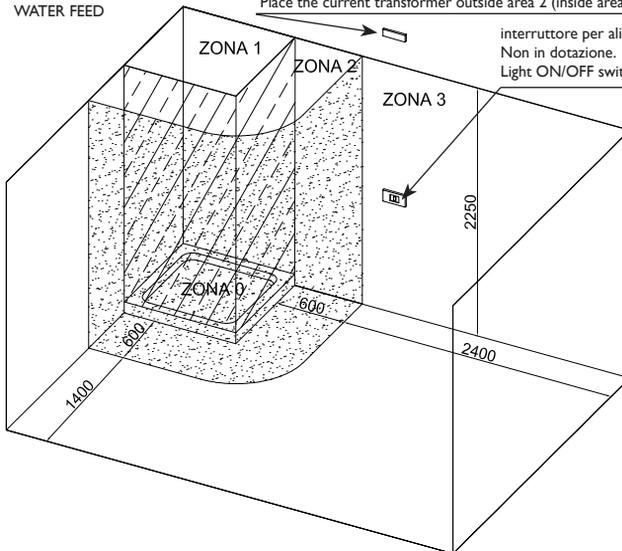


Cavo 220Vac (non fornito)
Cabel 220 Vac (not provided)

PRESA ACQUA
WATER FEED

Posizionare il Trasformatore all'esterno della zona 2 (nella zona 3)
Place the current transformer outside area 2 (inside area 3)

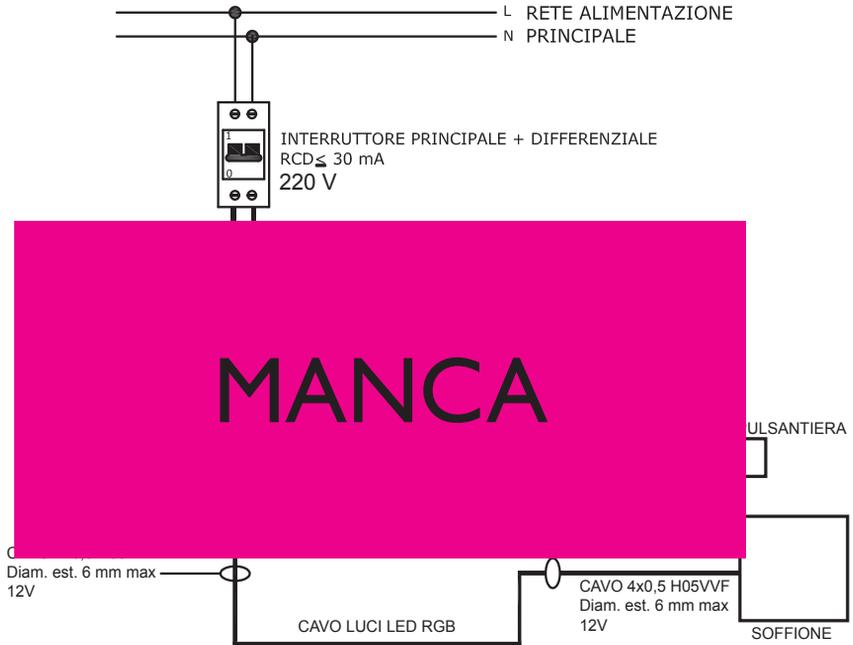
interruttore per alimentazione.
Non in dotazione.
Light ON/OFF switch. Not provided.

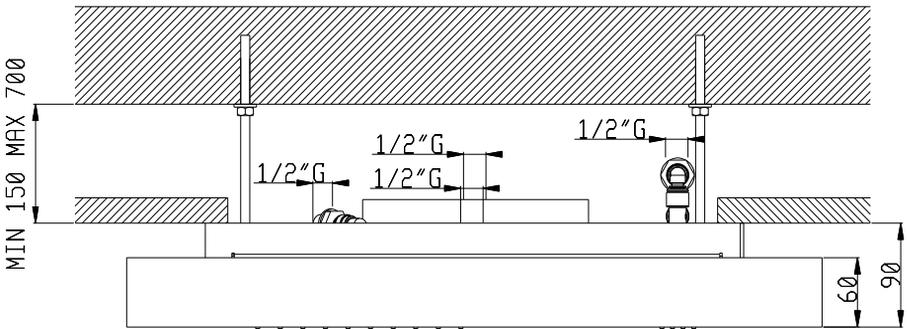
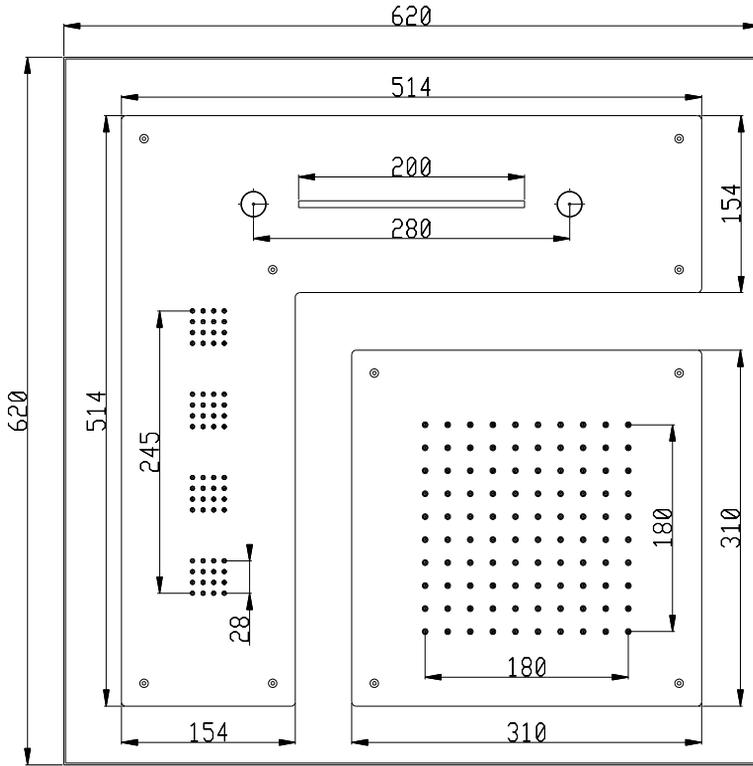


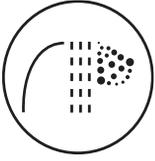
Per tutte le versioni dei soffioni è necessaria l'installazione di un interruttore ON/OFF sull'alimentazione del trasformatore.
All false ceiling shower heads require installation of control key for switch on/off lights on transformer power supply.



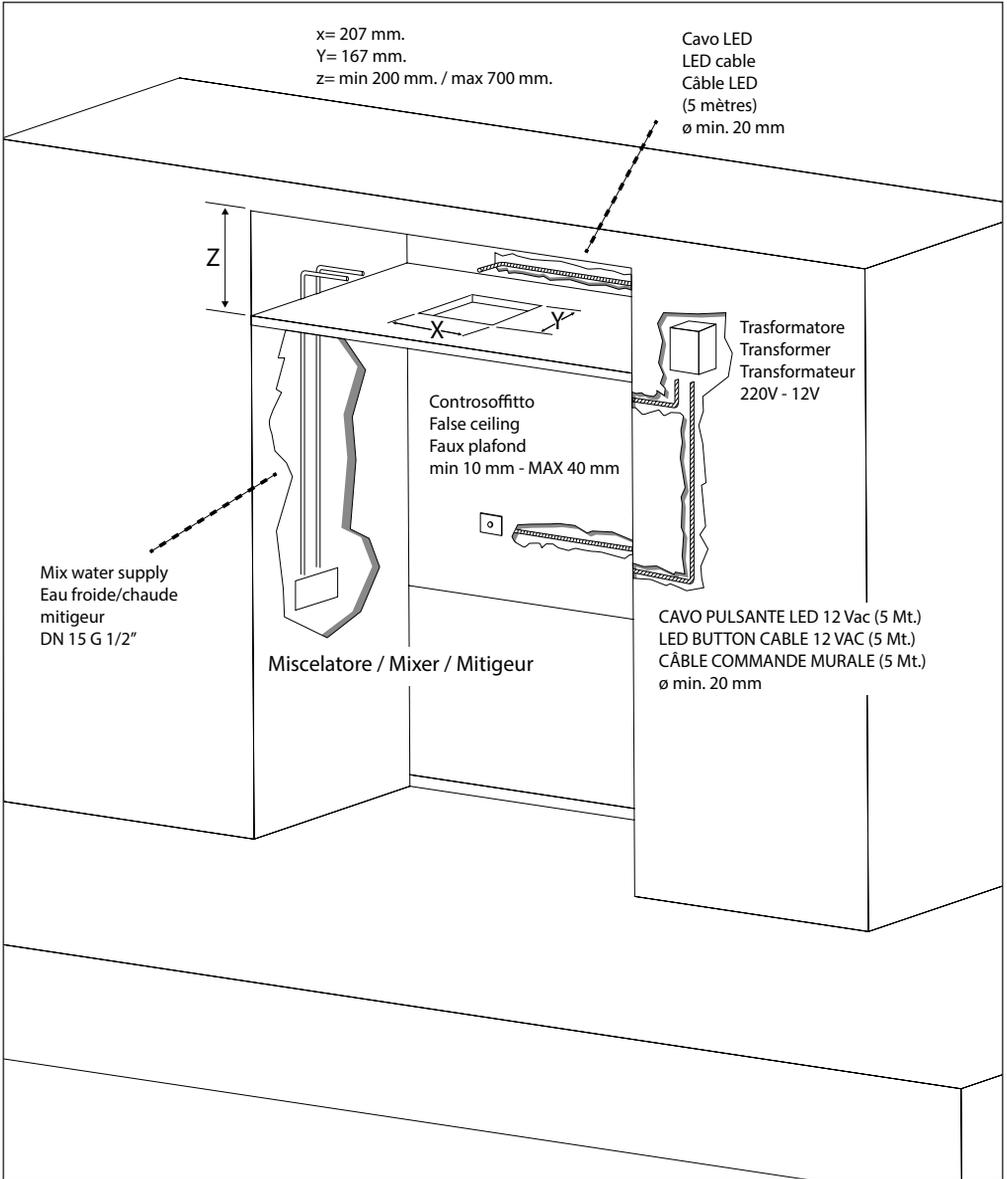
All'interno delle zone ZONA 0 - ZONA 1 - ZONA 2
NON DEVE ESSERE MAI PRESENTE LA TENSIONE 220V
ELECTRICAL CURRENT AT 220 V MUST NEVER BE PRESENT within areas 0 - 1 - and 2

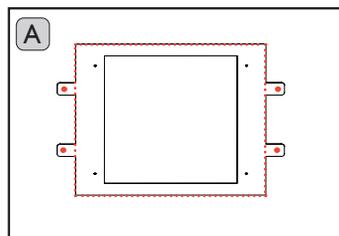
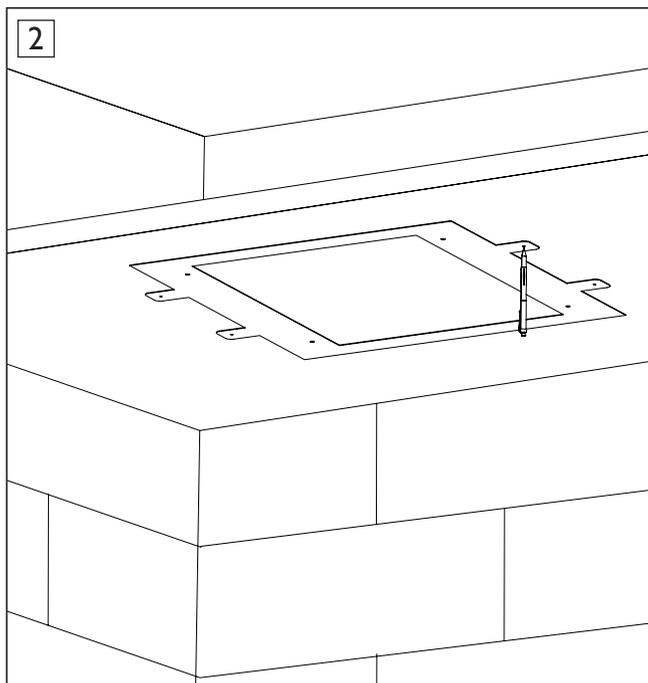
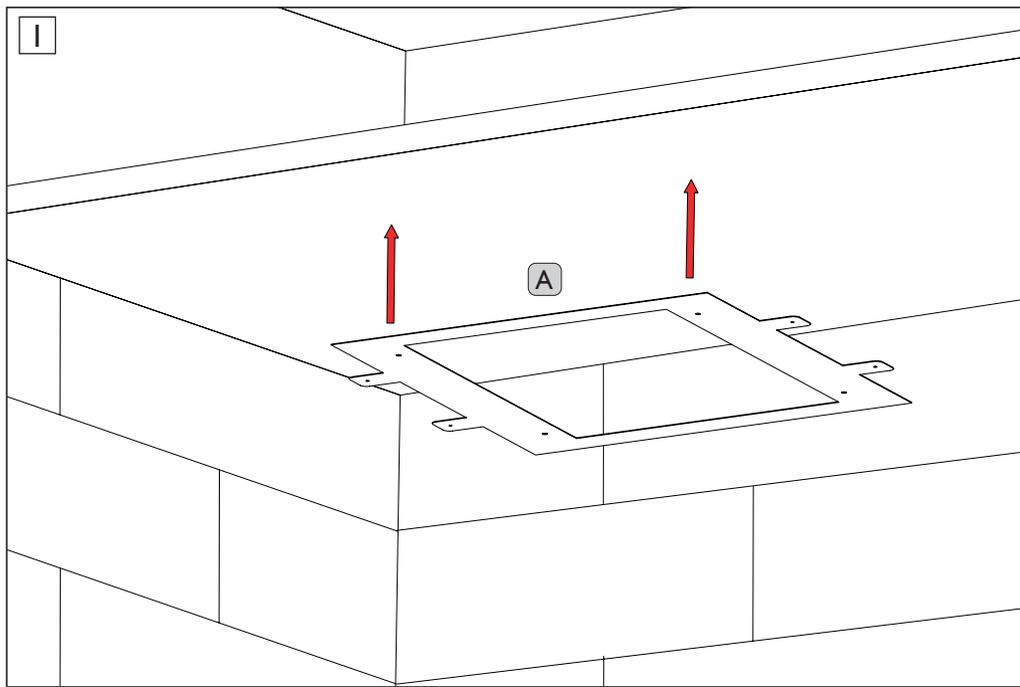


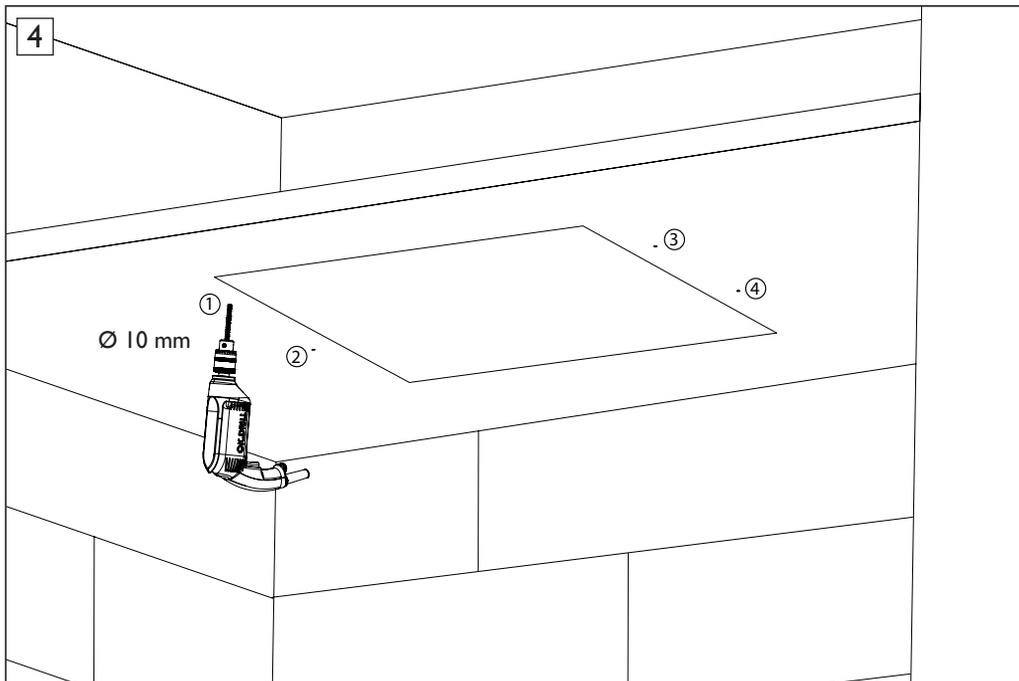
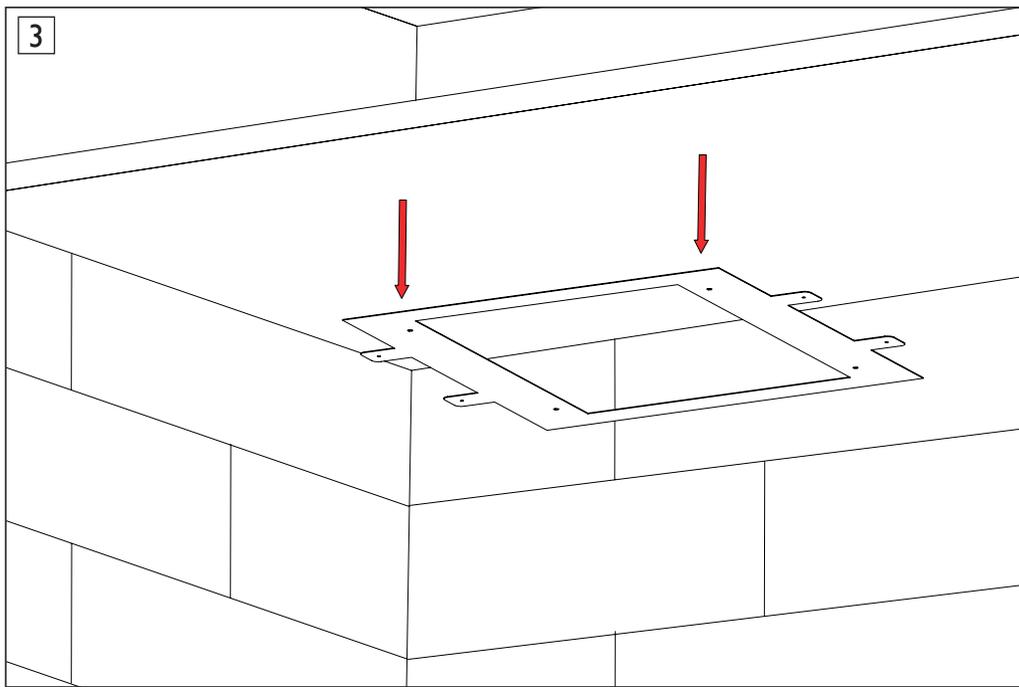


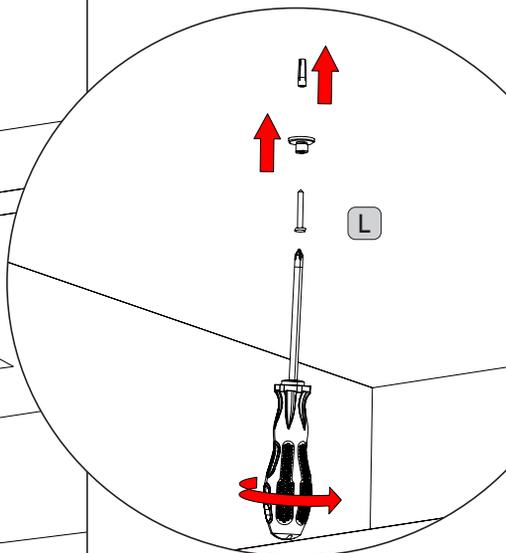
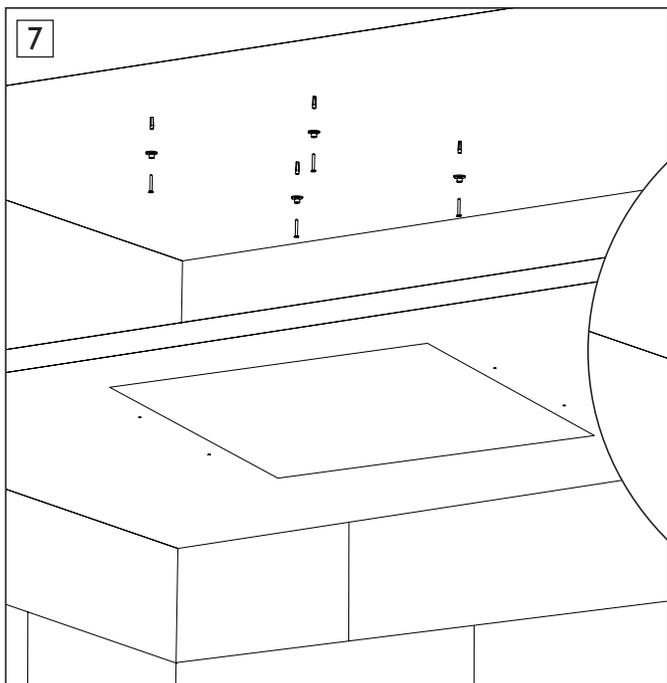
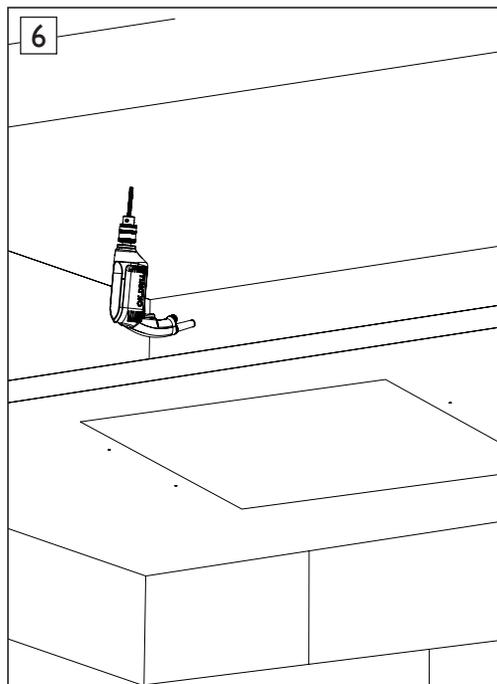
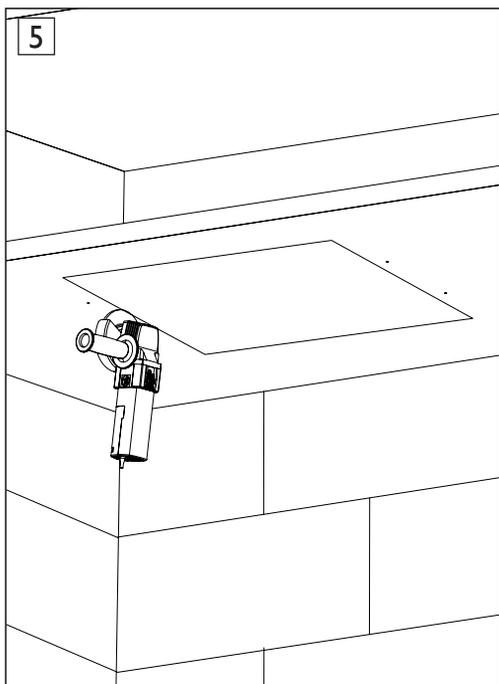


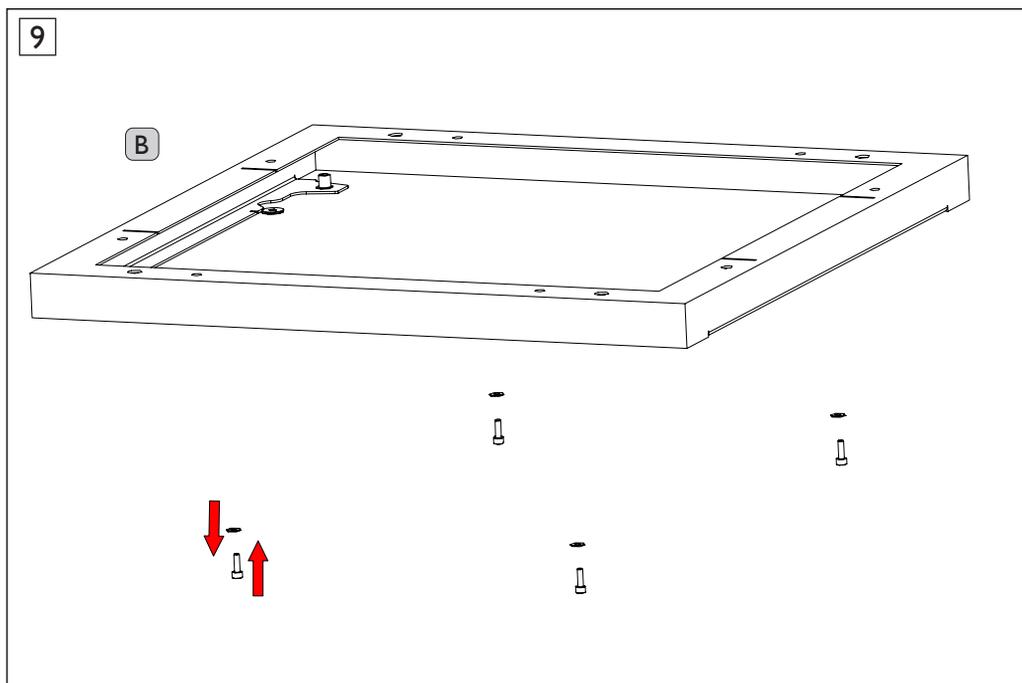
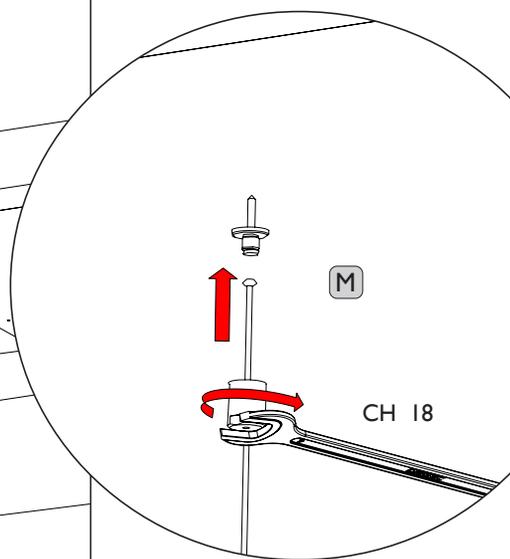
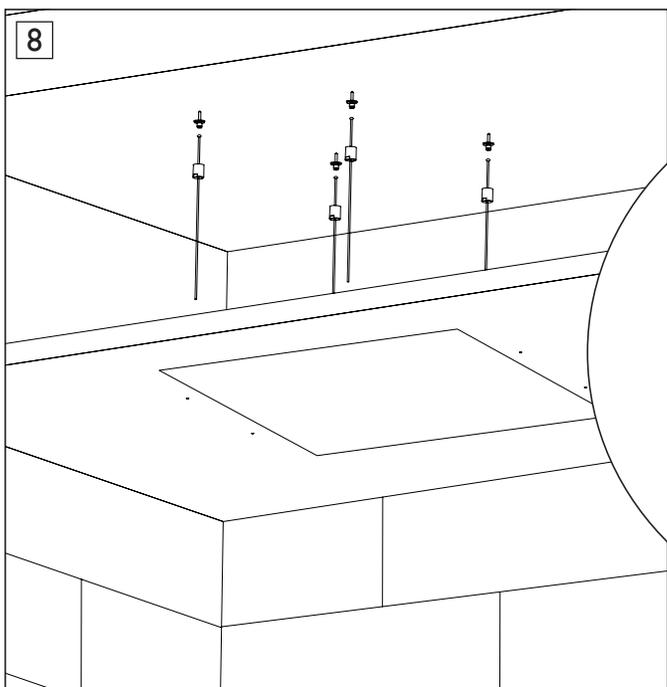
SF 131



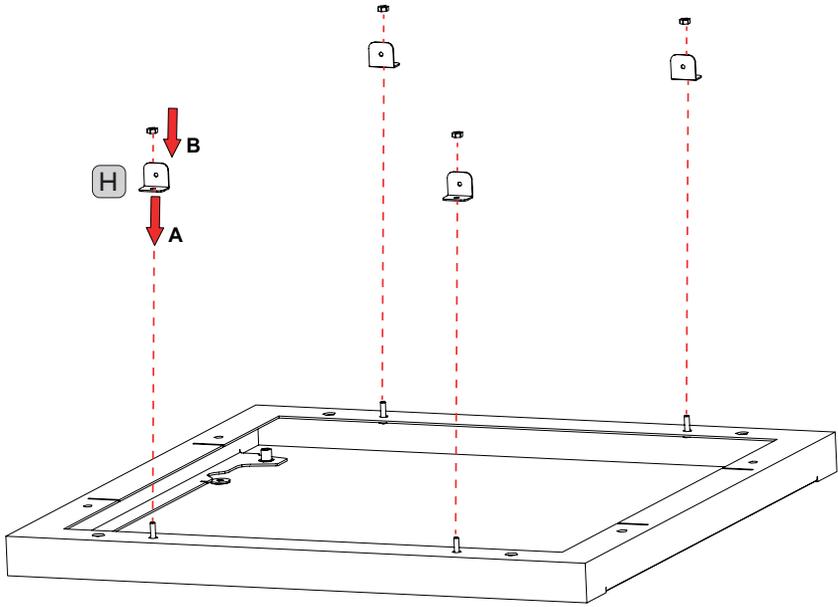




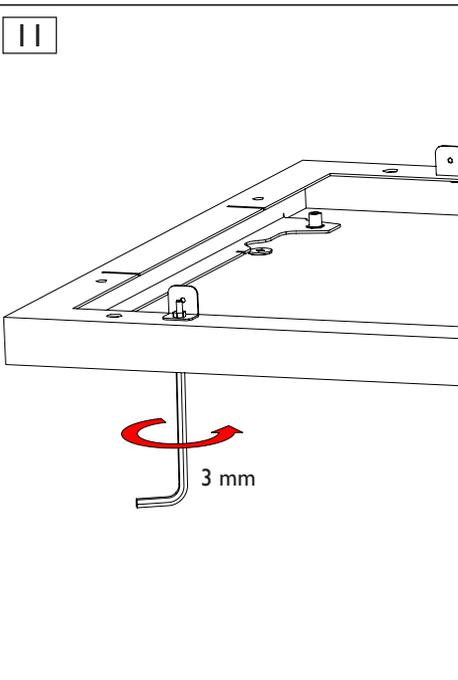




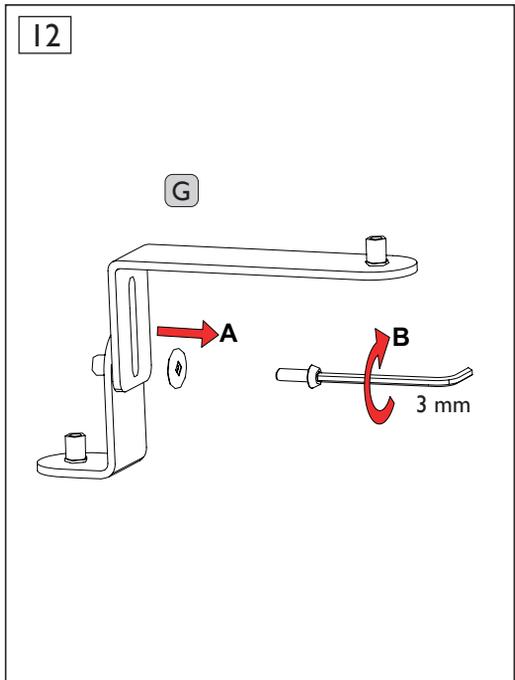
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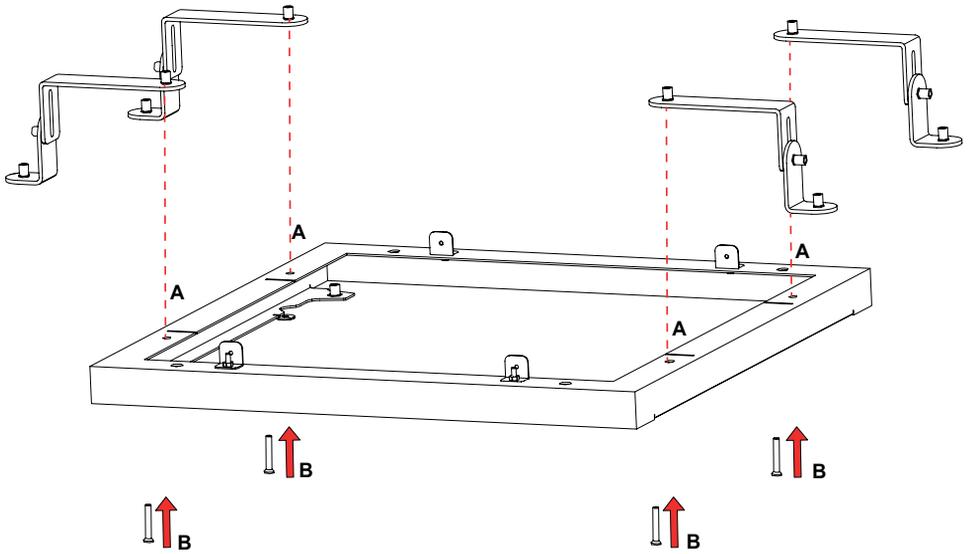
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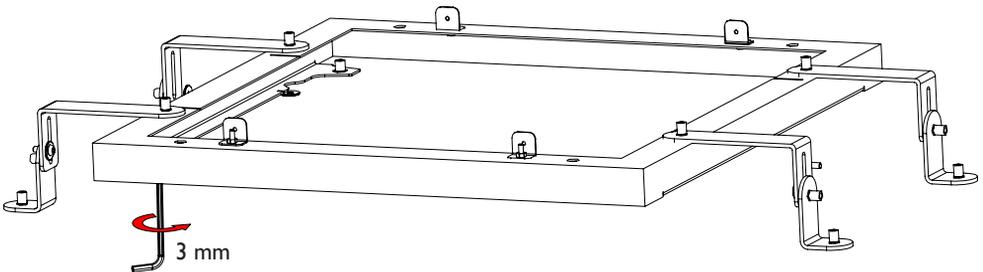
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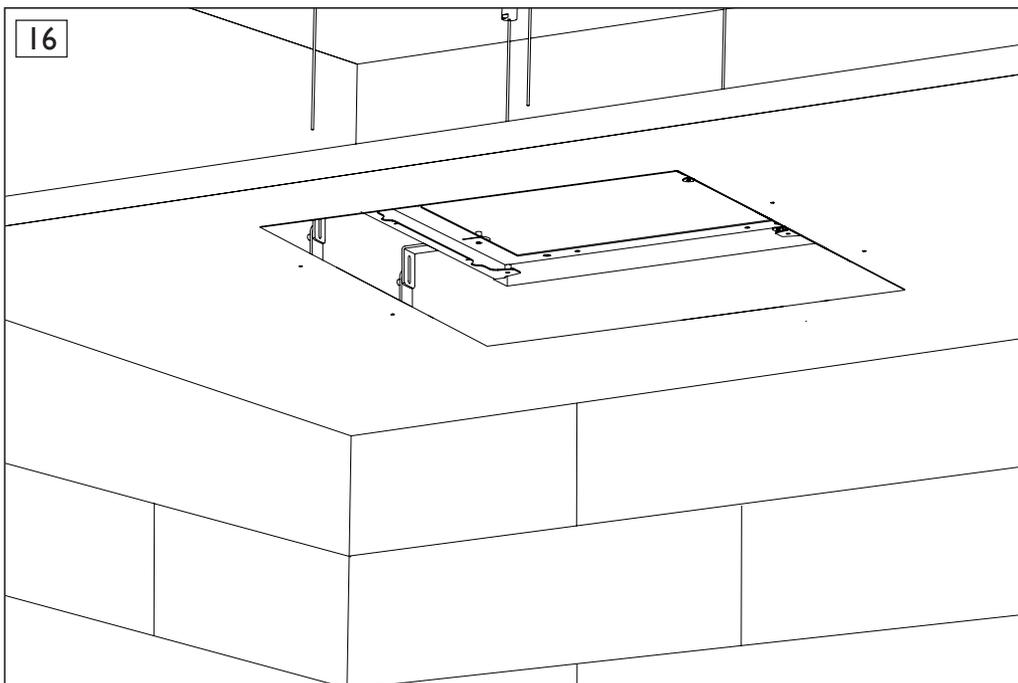
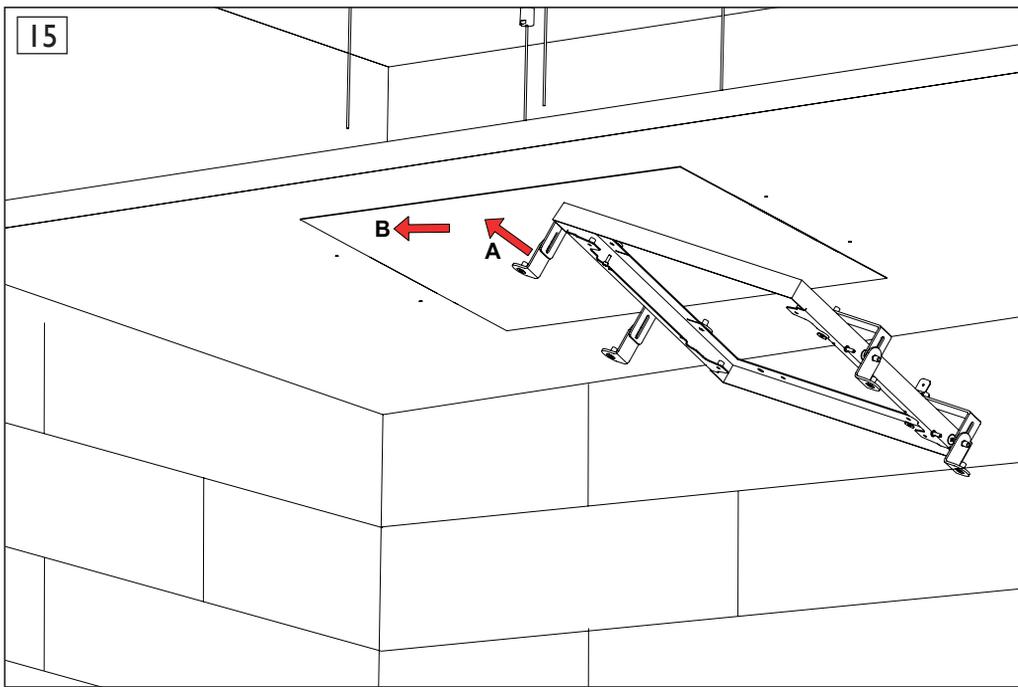


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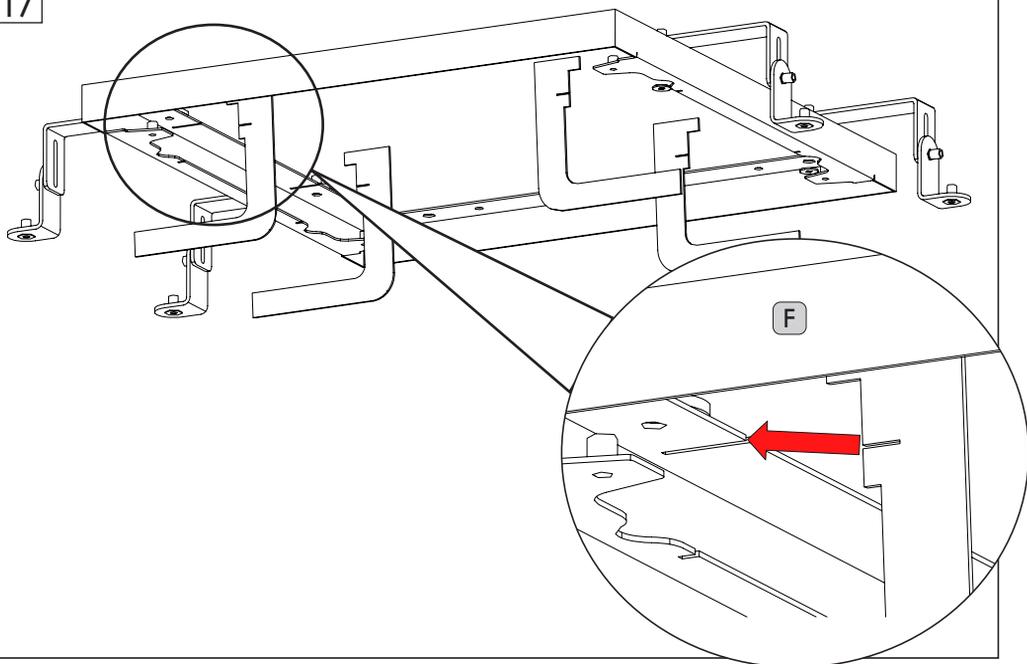


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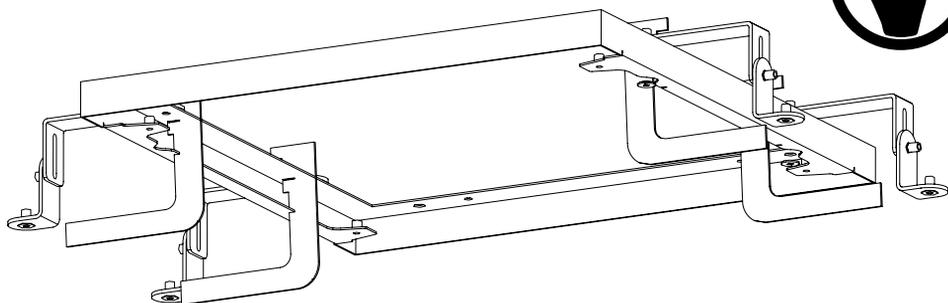


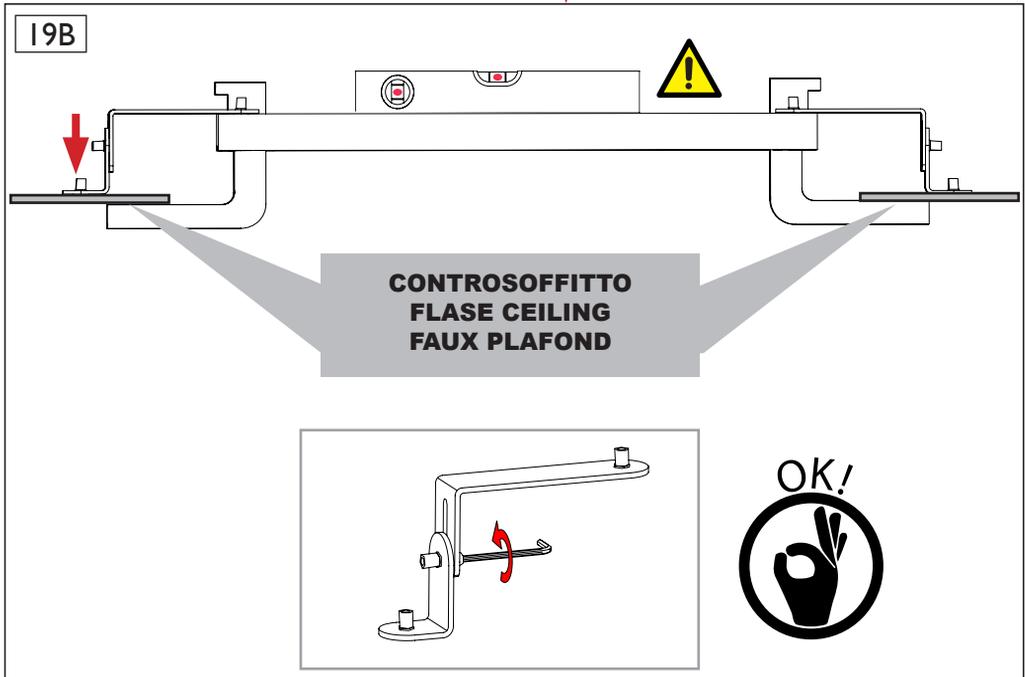
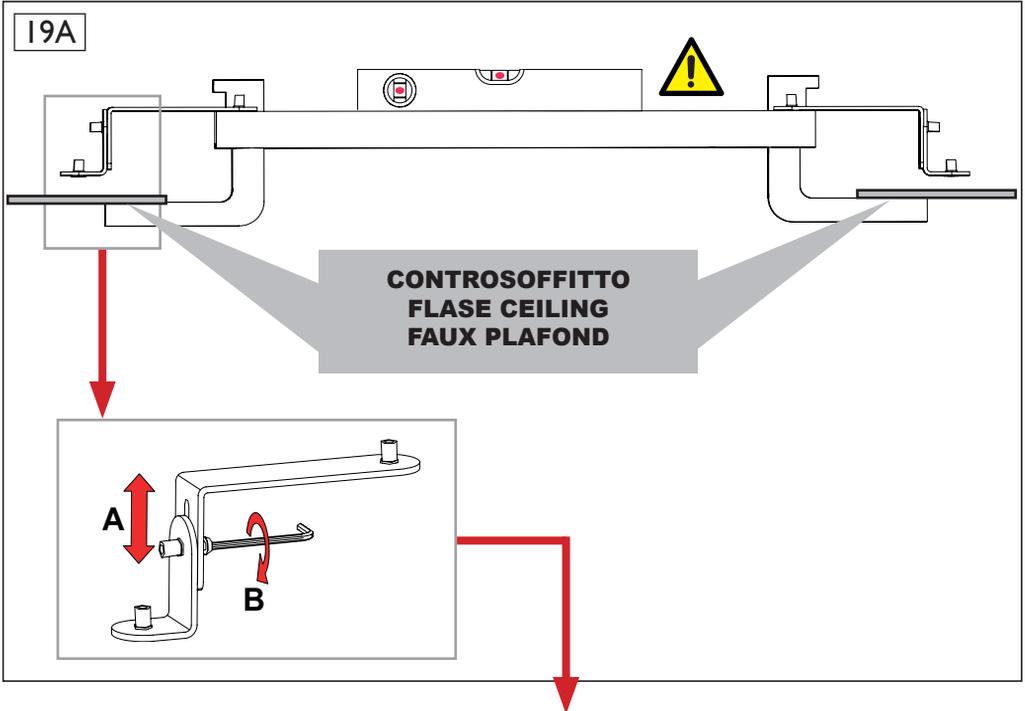


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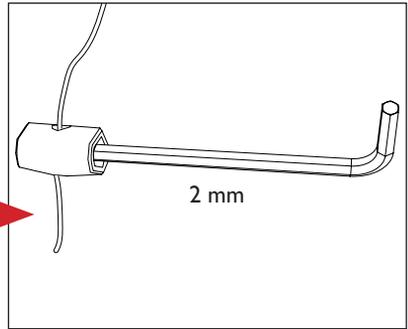
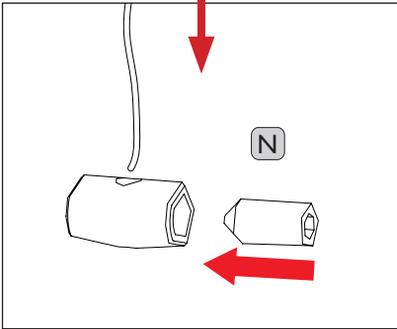
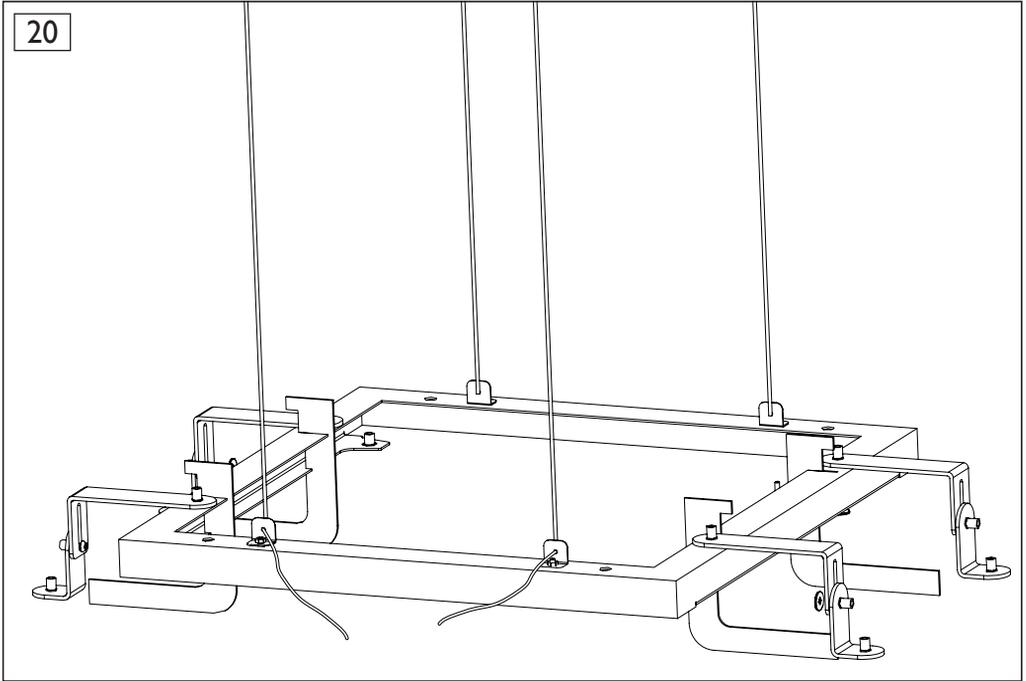


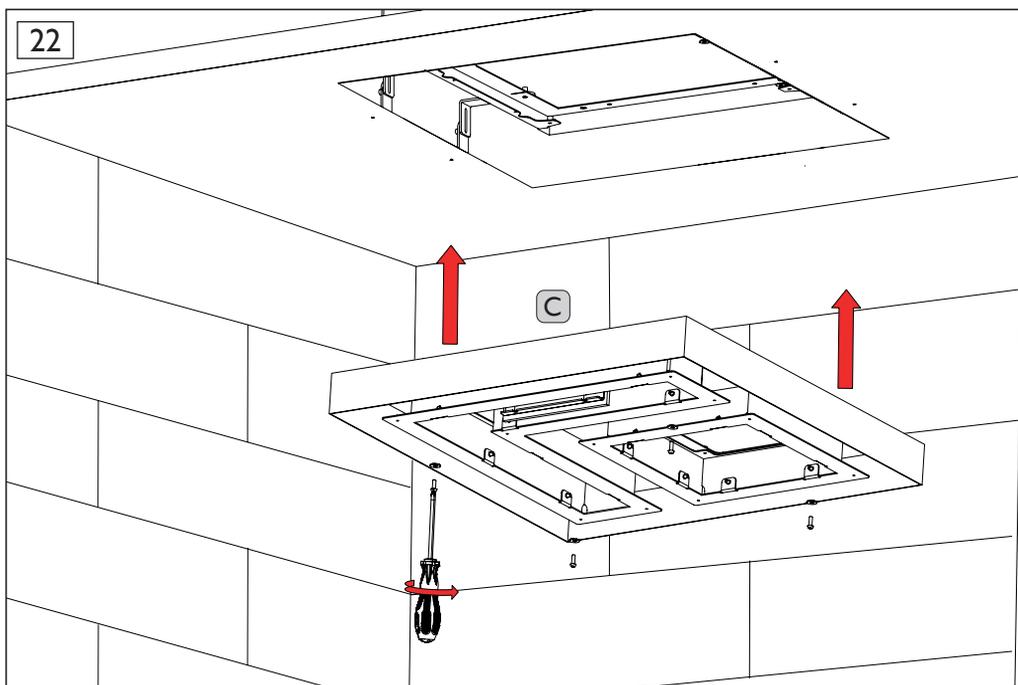
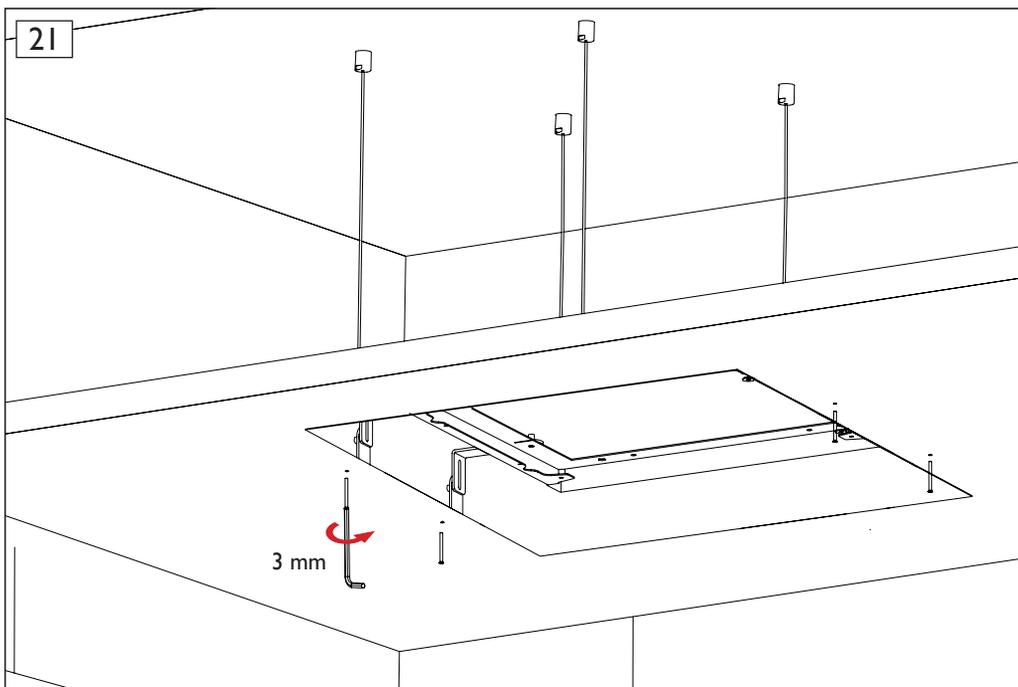
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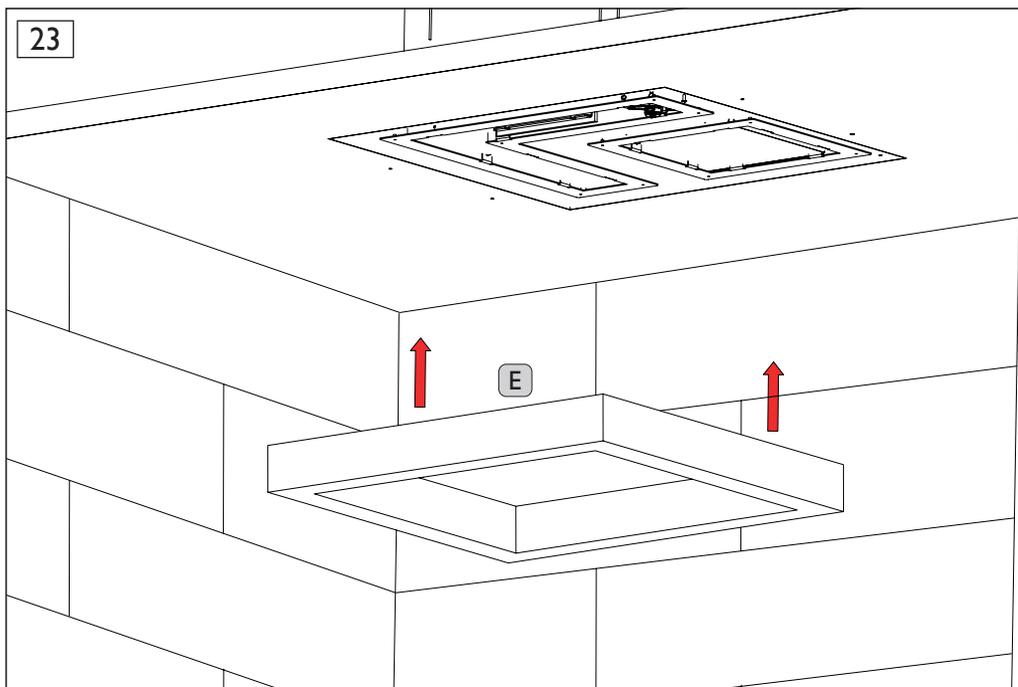


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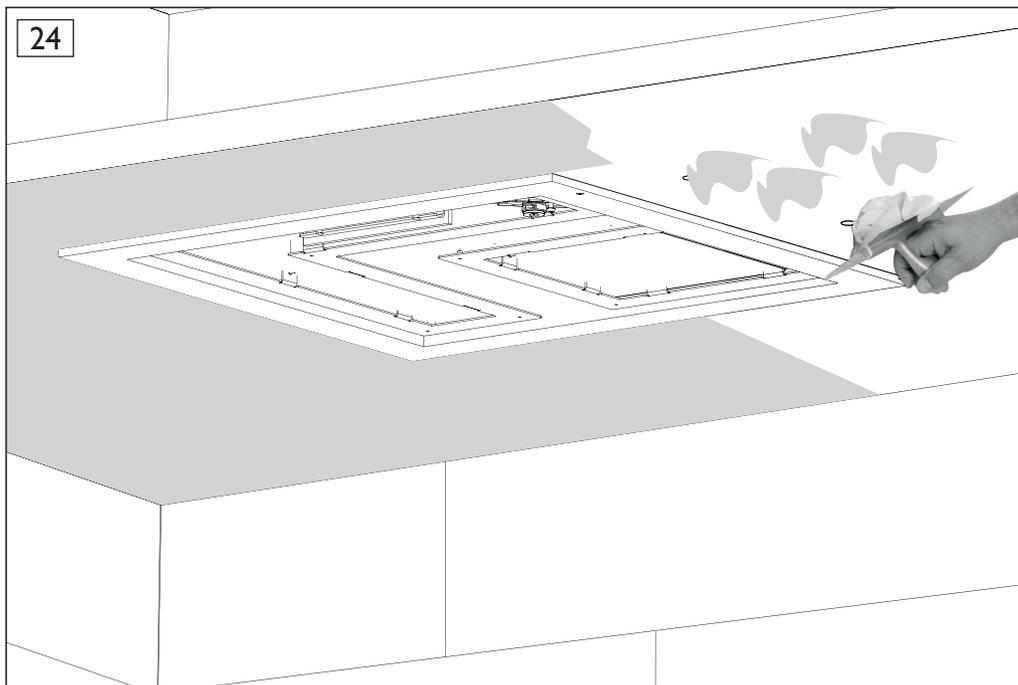




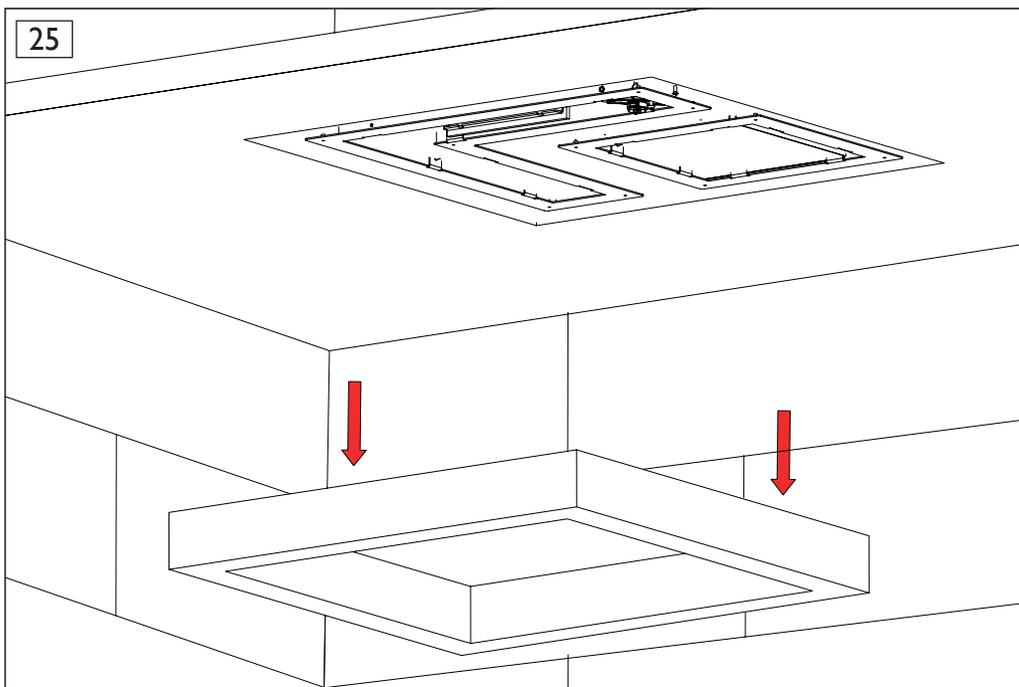
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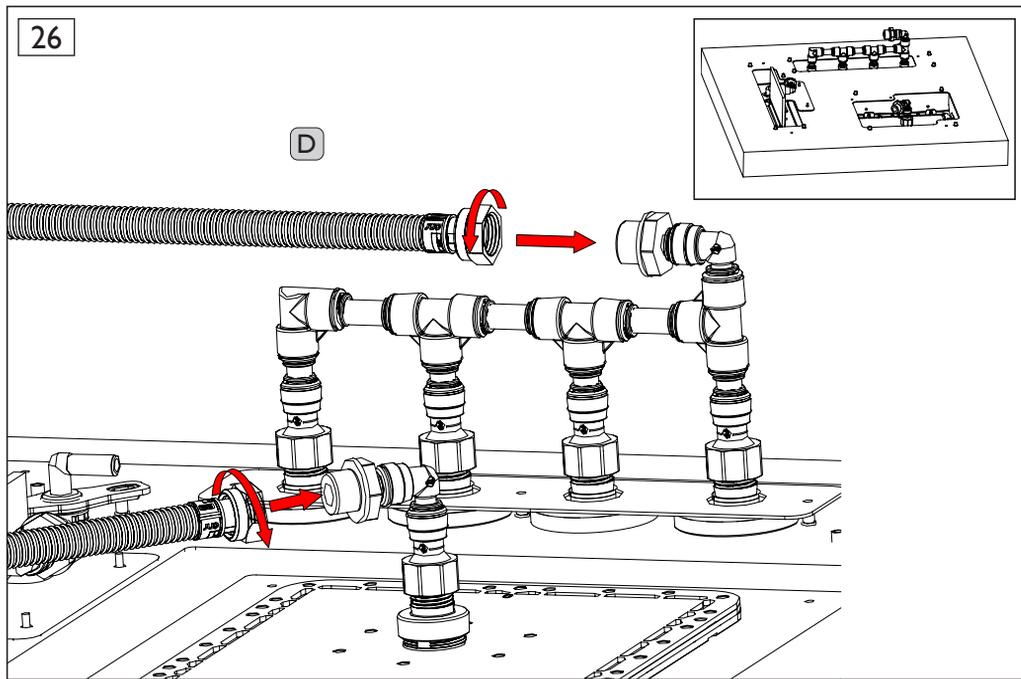
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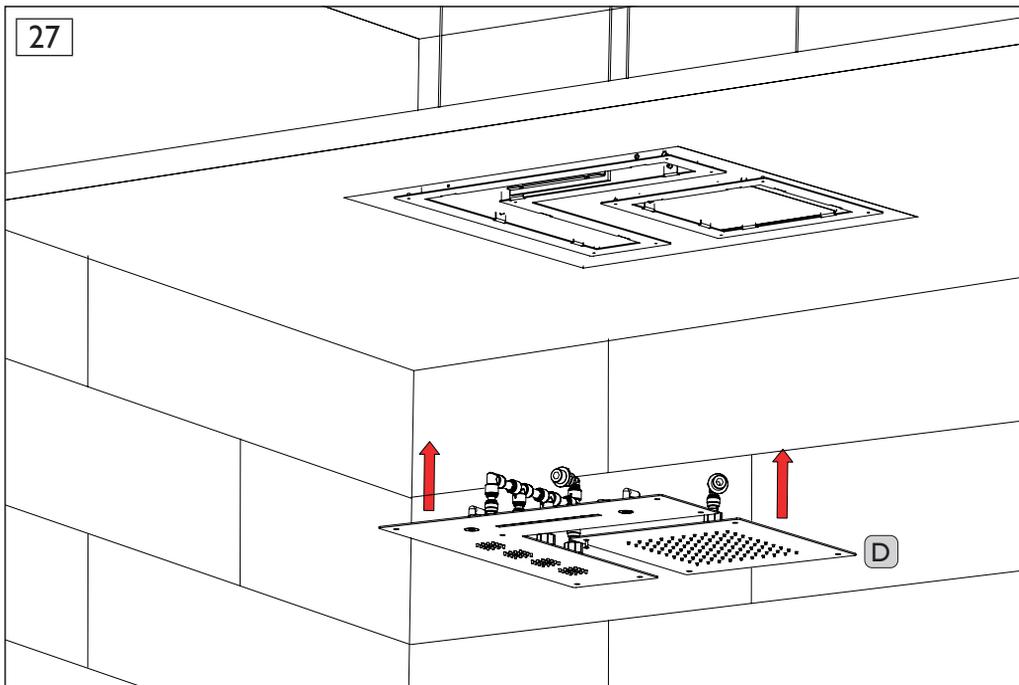
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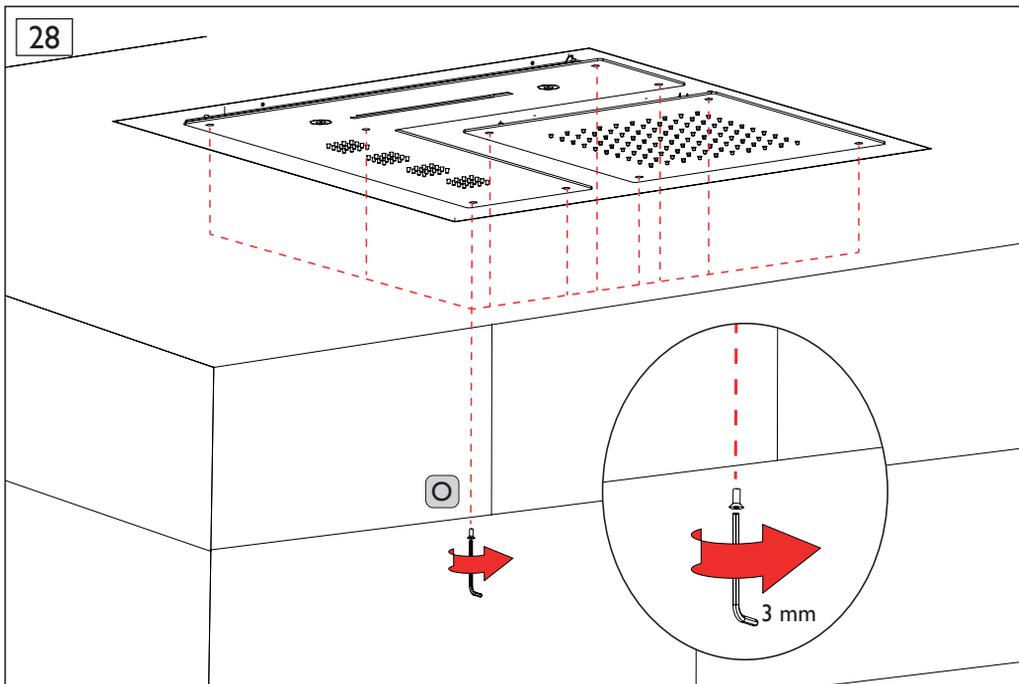
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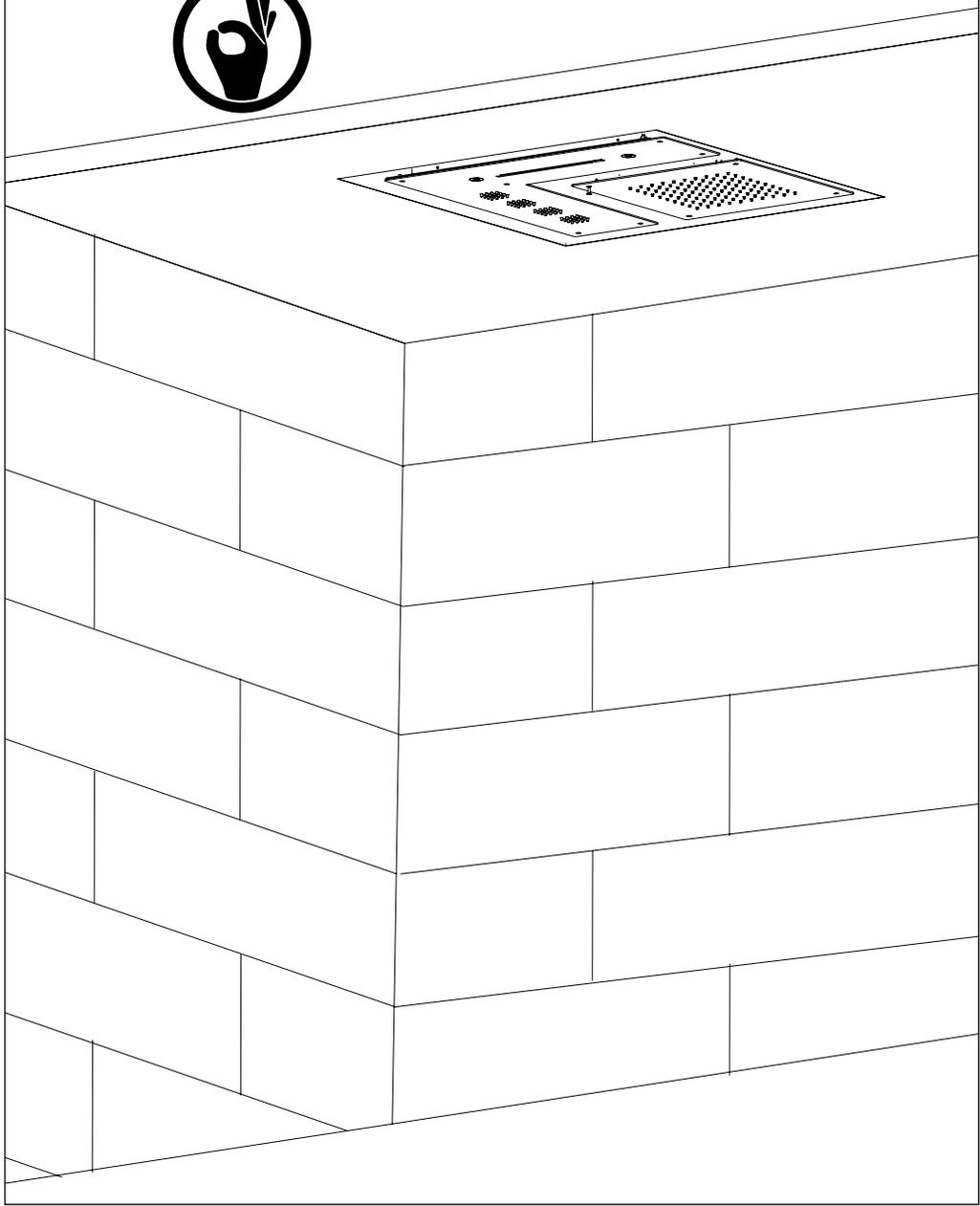
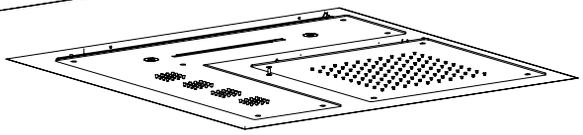
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CARATTERISTICHE TECNICHE

Tensione di alimentazione: 12Vcc +/- 3%
 Assorbimento massimo: 1.3 A – 8.4 A
 Servizio di funzionamento: Continuo
 Temperatura ambiente di funzionamento: da 0 a +40°C
 Umidità relativa senza condensa: 5% a 90%
 Grado di protezione: IP55
 Connessioni d'ingresso e d'uscita: Morsetto a carrello
 Norma di sicurezza: Non richiesta
 Norma ENIC: EN55022/B



Prodotto LASER di Classe 2

Le radiazioni luminose di questa classe sono considerate a basso rischio, ma potenzialmente pericolose. Normalmente non producono danni permanenti se viste per pochi istanti da un occhio non protetto.

AVVERTENZE

Prima di collegare l'unità per la prima volta, leggere attentamente le sezioni seguenti. I voltaggi CA delle reti elettriche variano a seconda del paese.
 Assicurarsi che il voltaggio presente nella vostra zona sia conforme con il voltaggio richiesto.



ALIMENTATORE

Tensione di alimentazione:
 ingresso 190 -230 VAC 50/60Hz +/- 20%
 uscita - 12Vcc +/- 3%
 Potenza: 48 Watt

Si consiglia vivamente di utilizzare l'alimentatore fornito da Anpa; In caso di utilizzo di alimentatore diverso assicurarsi che le caratteristiche richieste siano compatibili con l'apparecchio. L'utilizzo di alimentatori con caratteristiche diverse o incompatibili possono danneggiare irreparabilmente il prodotto e far decadere la garanzia.

TECHNICAL FEATURES

Voltage supply: 12 Vcc +/- 3%
 Maximum consumption: 1.3 A – 8.4 A
 Functioning: Continuous
 Ambient operating temperature: 0- +40 °
 Relative non-condensing humidity: 5% -90%
 Protection degree: IP55
 Input and output connection: Rising clamp terminal block
 Safety standard: Not required
 Enic standard: EN55022/b



Class 2 LASER product

Class 2 light radiations are considered as posing a low risk, but potentially dangerous.

WARNING

Before connecting the unit for the first time, please read carefully the following sections.
 AC voltages varies according to each country.
 Ensure that the voltage of your local power supply corresponds to the required voltage.



FEEDER

Voltage supply:
 Input 190 -230 VAC 50/60Hz +/- 20%
 output - 12Vcc +/- 3%
 Power: 48 Watt

It is strongly recommended to use the feeder provided by anpa. If a different feeder is to be used, please ensure that is compatible with the device.
 The use of feeders with different characteristics or incompatible may damage the product and invalidate the warranty.

DICHIARAZIONE DI CONFORMITA'

Noi,



ANPA srl

Viale dello Sport 16/18 - 21026 Gavirate (VA) Italy

Dichiariamo che il prodotto descritto in questo manuale è conforme alla Direttiva 2006/95/CE relativa al "Materiale elettrico destinato ad essere adoperato entro taluni limiti di tensione" e alla Direttiva 2004/108/CE relativa alla "Compatibilità Elettromagnetica"

DECLARATION OF CONFORMITY

We,



ANPA srl

Viale dello Sport 16/18 - 21026 Gavirate (VA) Italy

declare that the product featured in these instructions conforms to Directive 2006/95/CE relating to "Electrical equipment designed for use within certain voltage limits" and to Directive 2004/108/CE relating to "Electromagnetic compatibility".

Dati tecnici generali per l'impianto idraulico

Pressione minima di esercizio: 1.5 bar
 Pressione di esercizio: campo di impiego ottimale consigliato 2.5 – 4 bar
 Pressione massima di esercizio: 5 bar
 (Per pressioni idrauliche superiori si consiglia l'utilizzo di un riduttore di pressione)
 Temperatura massima di esercizio: 65 C°
 I soffioni a parete sono dotati di limitatore di portata 12 lt/min. (ove possibile).

Funzionamento minimo dei soffioni ad incasso:

Getto a pioggia: 16 lt/min. – 1.5 bar
 Cascata singola: 10 lt/min. – 2 bar
 Doppia cascata: 14 lt/min. – 2 bar

Funzionamento ottimale dei soffioni ad incasso:

Getto a pioggia: 18 lt/min. – 2.5 bar
 Cascata singola: 14 lt/min. – 2.5 bar
 Doppia cascata: 17 lt/min. – 2.5 bar



PROTEZIONE AMBIENTALE

I dispositivi elettrici ed elettronici non devono essere considerati rifiuti domestici. I consumatori sono obbligati dalla legge a restituire i dispositivi elettrici ed elettronici alla fine della loro vita utile ai punti di raccolta collettivi preposti per questo scopo o nei punti vendita.

Technical information for the hydraulic system

Minimum operating pressure: 1,5 bar
 Operating Pressure: Optimal recommended use 2.5- 4 bar
 Maximum operating pressure: 5 bar
 (for higher hydraulic pressure it is recommended a pressure reducer)
 Maximum operating temperature: 65 C°
 Wall mount shower heads are equipped with a 12 l/m flow rate reducer (where possible).

Minimum supply required for false ceiling shower heads:

Rain function: 16 l/m – 1.5 bar
 Cascade function: 10 l/m – 2 bar
 Double cascade function: 14 l/m – 2 bar

Optimal supply for false ceiling shower heads:

Rain function: 18 l/m – 2.5 bar
 Cascade function: 14 l/m – 2.5 bar
 Double cascade function: 17 l/m – 2.5 bar



ENVIRONMENTAL PROTECTION

Electrical and electronic equipment is not to be treated as domestic refuse.
 Consumers are obliged by law to dispose of no-longer useful electrical and electronic equipment at the appropriate collection or sales points.

AQUA_helite

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