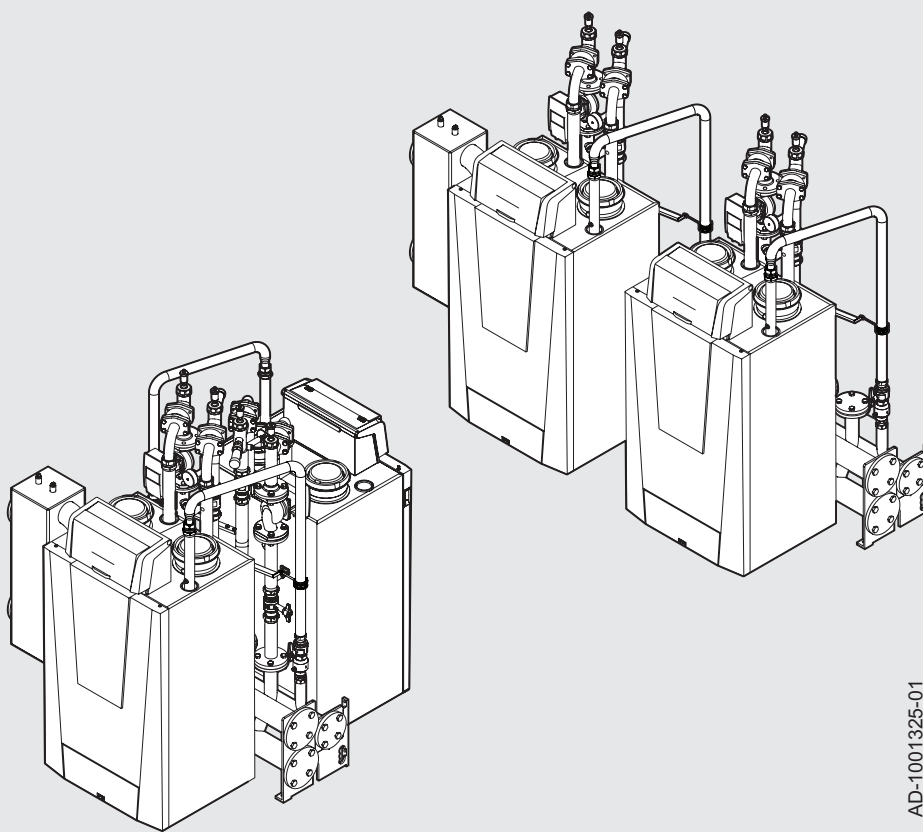


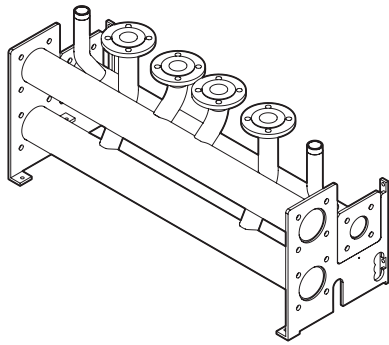


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Montage instructie
Assembly instructions
Instructions de montage
Montageanweisung
Instrucciones para el montaje
Istruzioni di montaggio

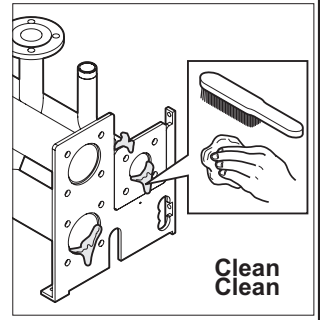
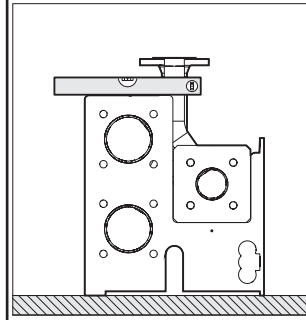
Cascadesysteem
Cascade system
Système cascade
Kaskadensystem
Sistema de cascada
Impianto a cascata

1



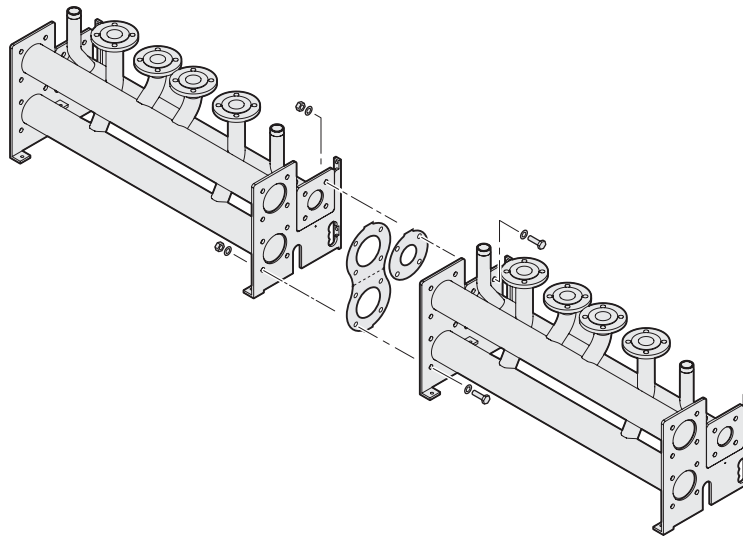
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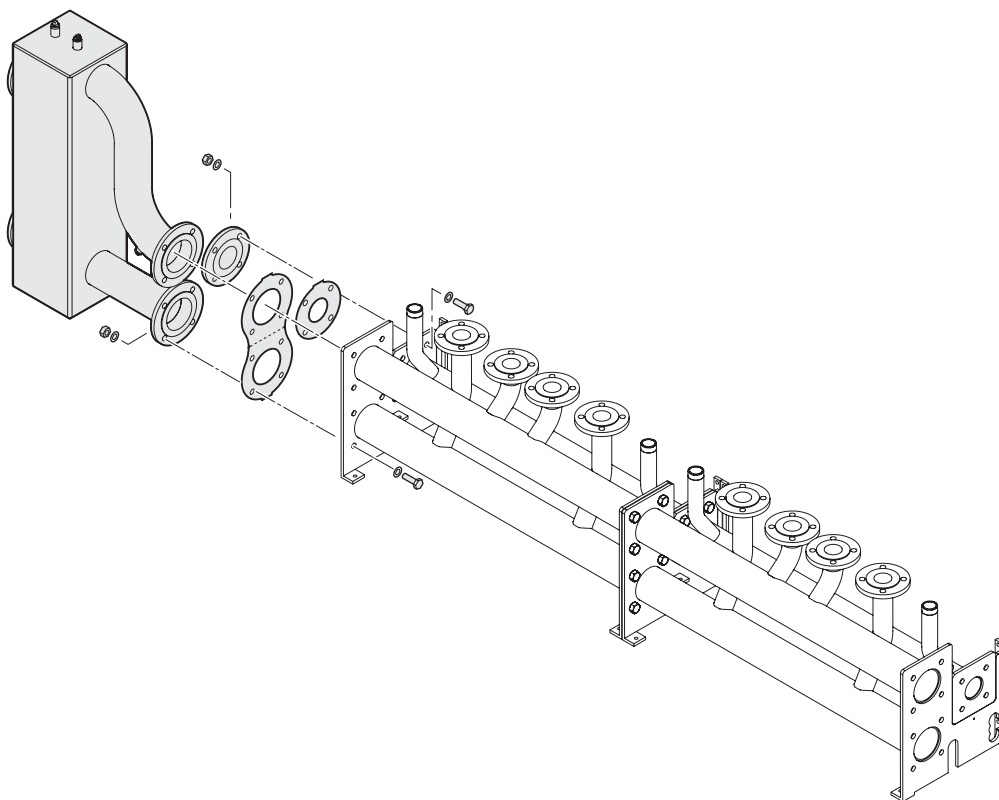


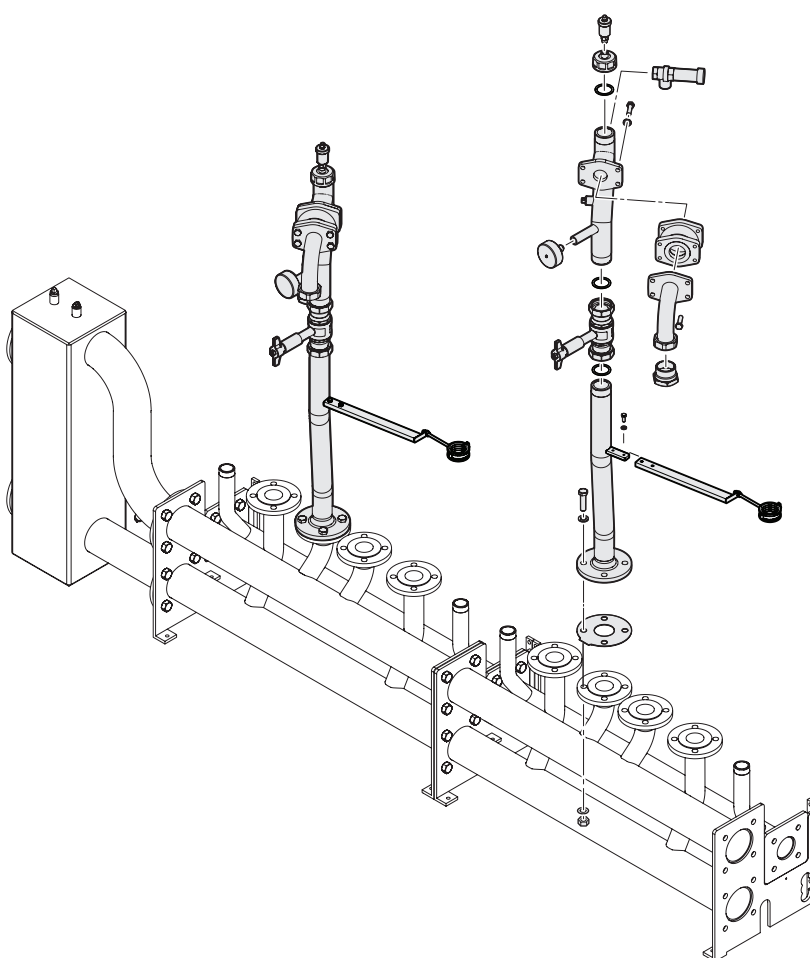
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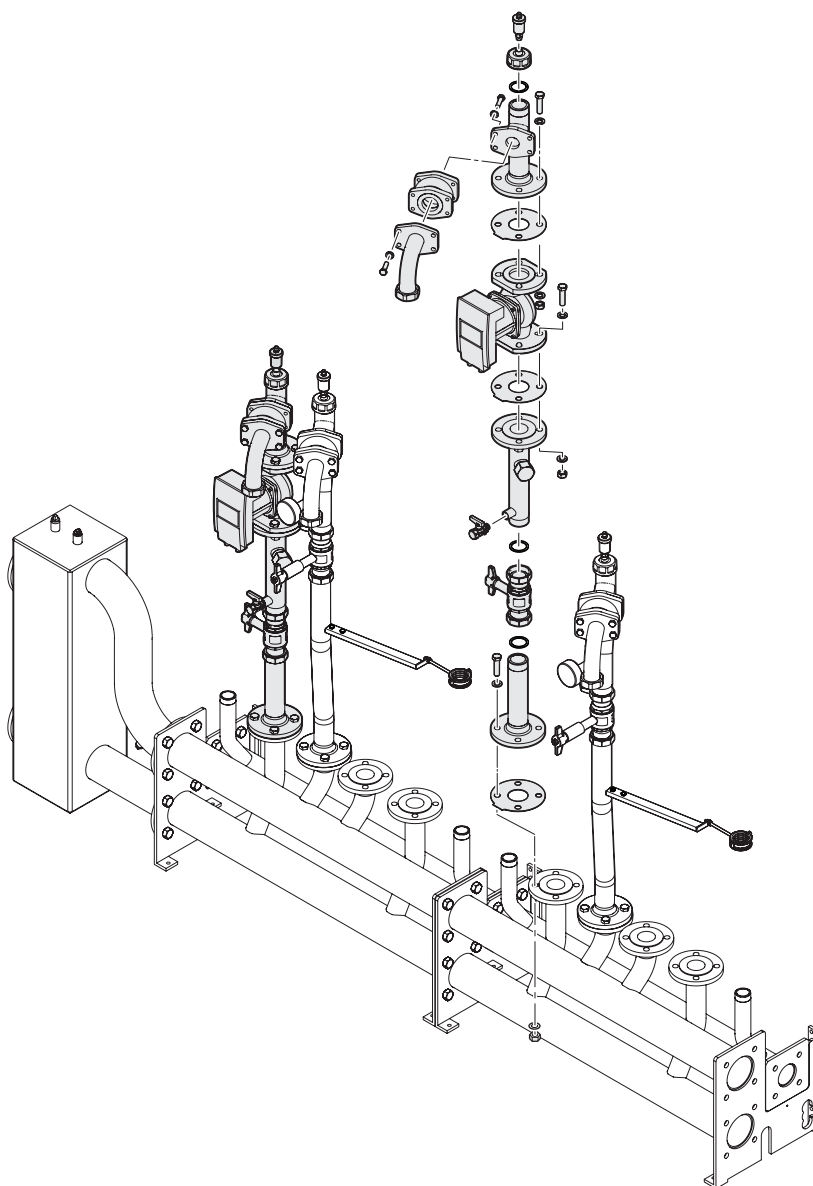


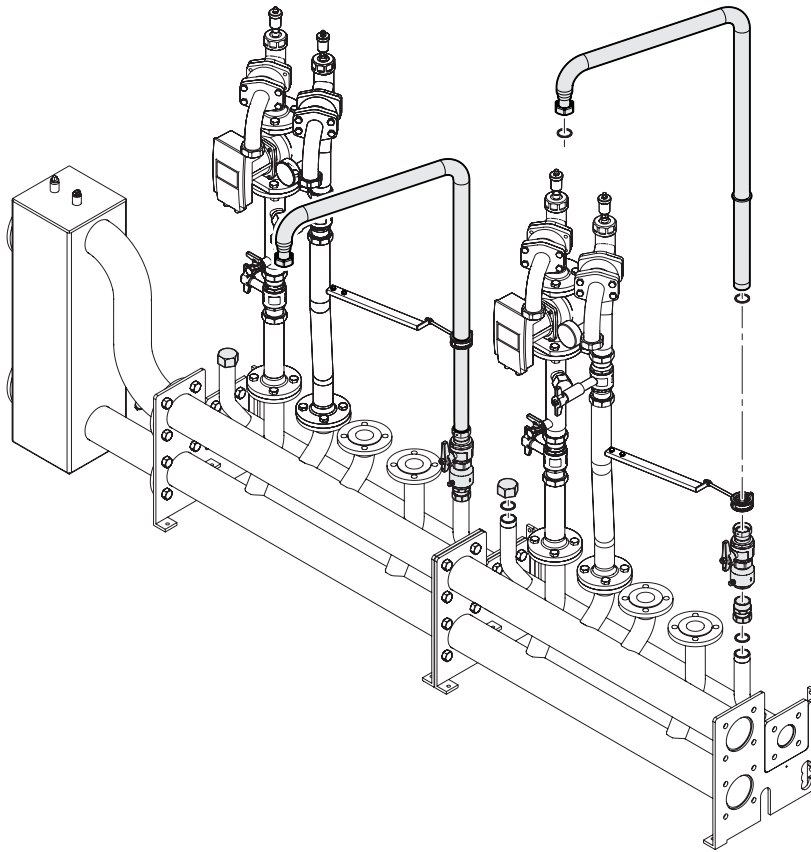
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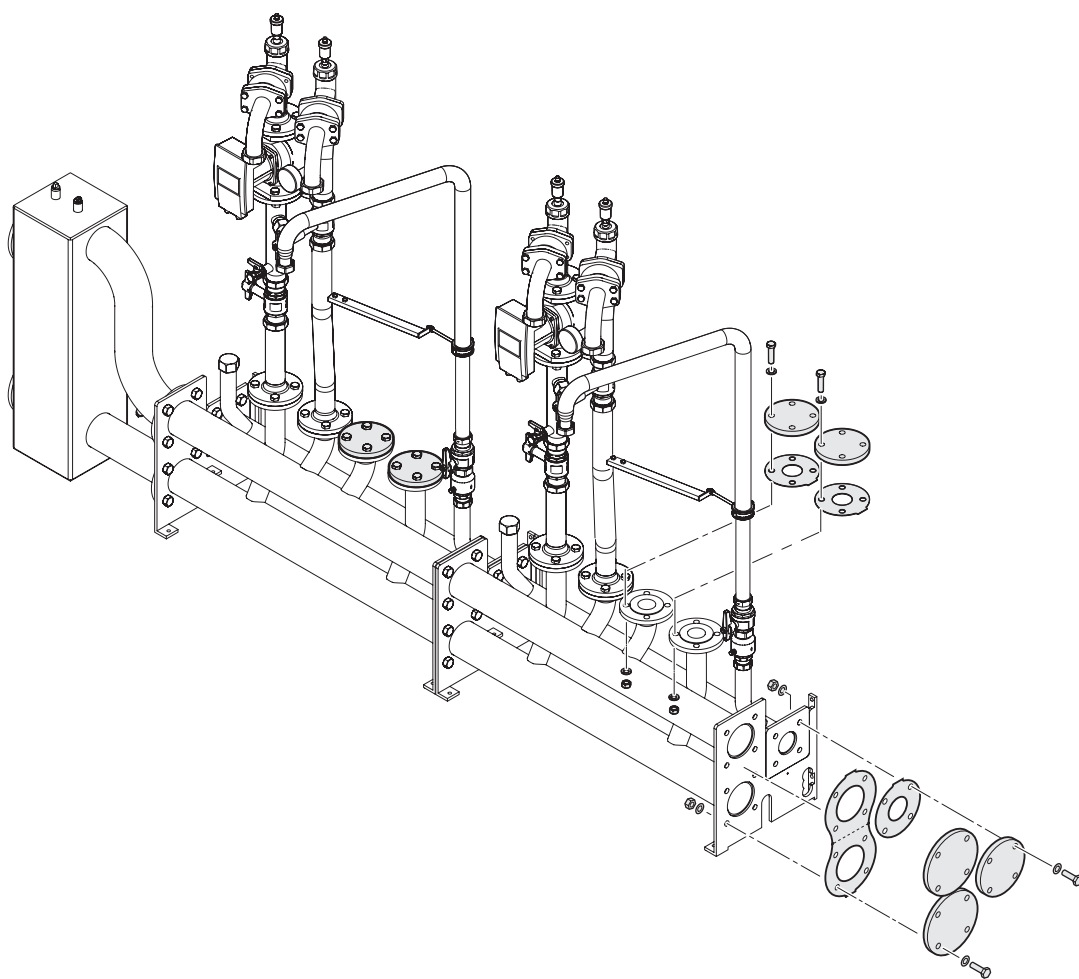


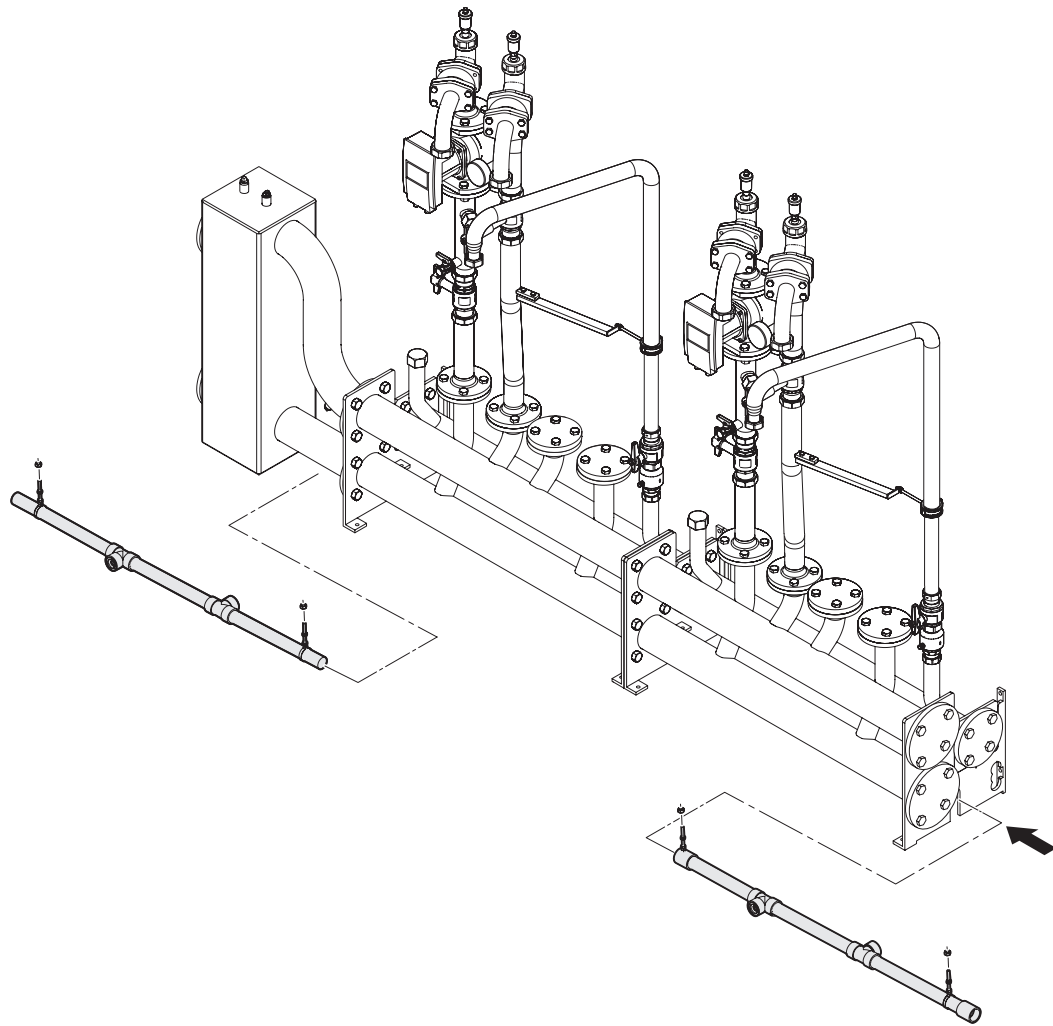


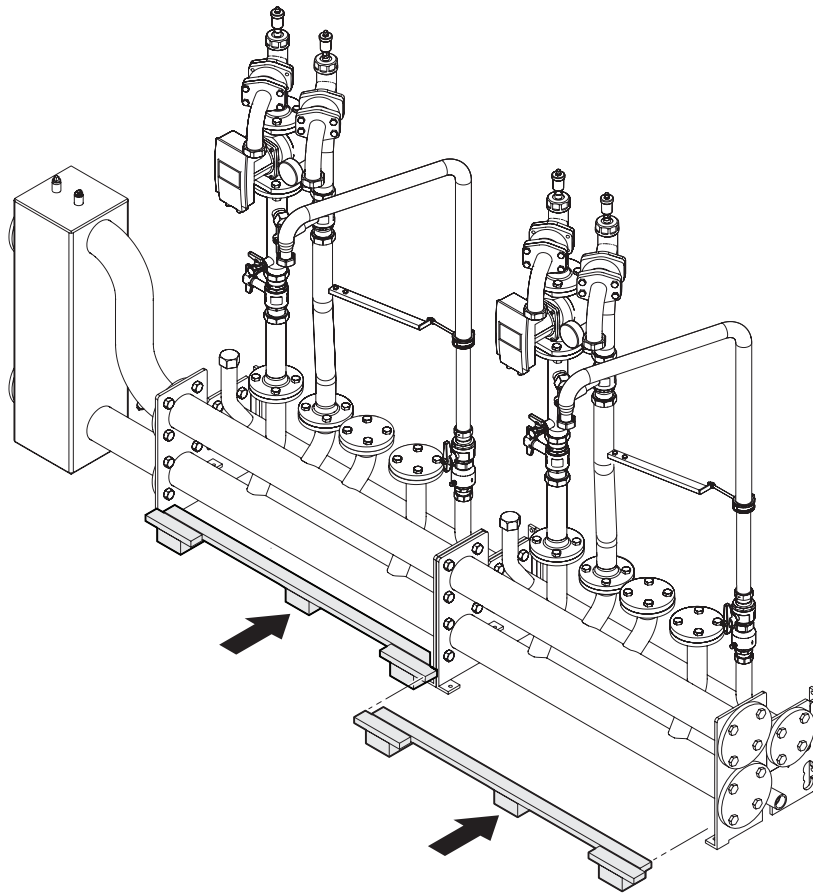
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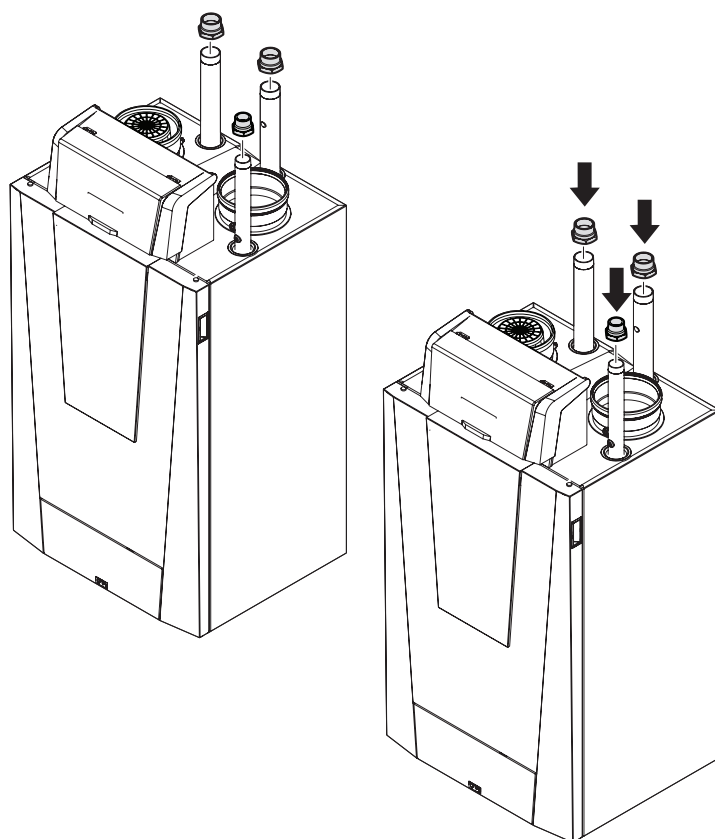


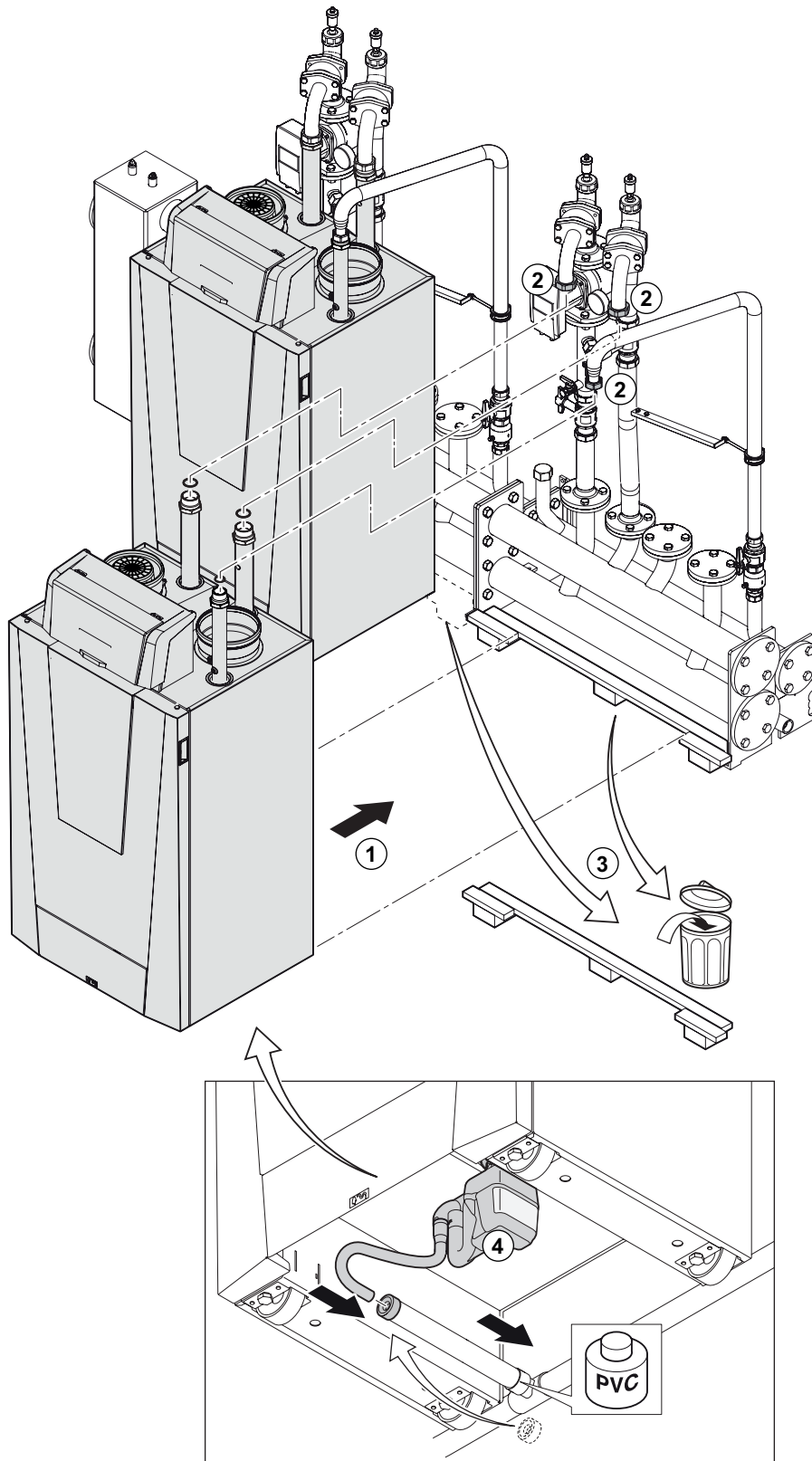


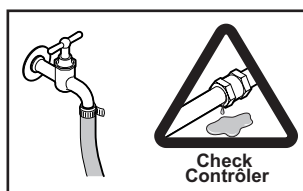
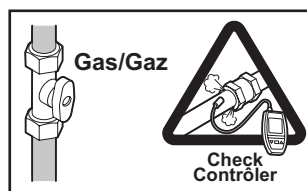
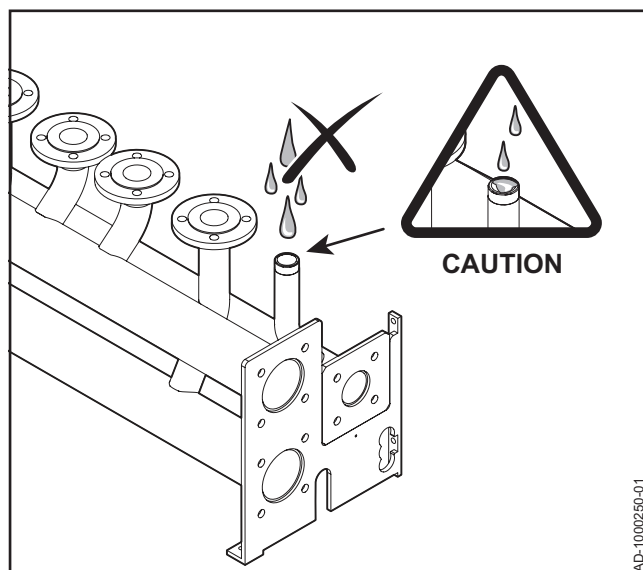






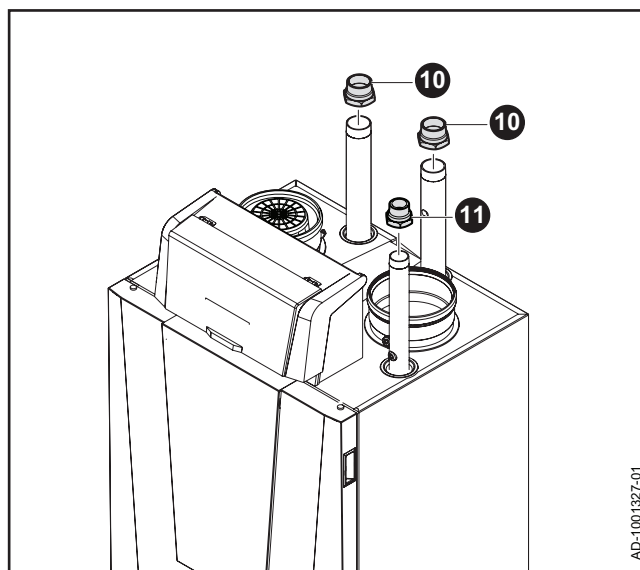
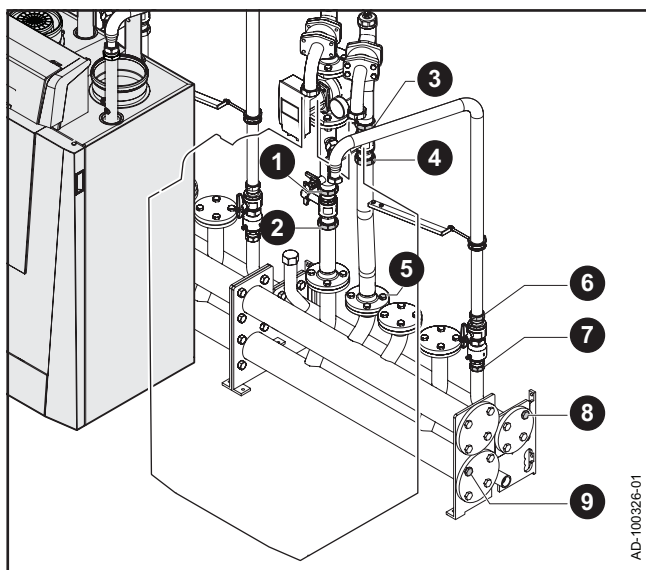






- ⚠** * Lektest is bepalend voor het correct aansluiten van cascade systeem. De gegeven momenten zijn bedoeld als richtlijn.
- * The leak test determines the correct connection of the cascade system. The torques specified are intended as a guideline.
- * Le test d'étanchéité est déterminant pour le branchement correct du système en cascade. Les couples indiqués sont donnés à titre indicatif.
- * Für das ordnungsgemäße Anschließen des Kaskadensystems ist die Dichtheitsprüfung (auch Lecktest genannt) absolut entscheidend. Die angegebenen Momente sind als Richtwerte gedacht.
- * Esta prueba es fundamental para el cierre correcto del sistema en cascada. Los momentos que se indican se ofrecen como directrices.
- * La prova di tenuta è determinante per l'allacciamento corretto del sistema a cascata. Le coppie riportate sono indicative.

RICHTLIJNEN AANHAALMOMENT - TIGHTENING TORQUE GUIDELINES - INDICATIONS
DE COUPLE DE SERRAGE - RICHTLINIEN FÜR ANZIEHMOMENT - DIRETTRICES PARA EL
MOMENTO DE APRIETE - INDICAZIONE DELLA COPPIA DI SERRAGGIO



- 1 • Handvast aandraaien dan $\frac{3}{4}$ omw. verder.
- 2 • Tighten hand tight.
- 3 • then tighten by a further $\frac{3}{4}$ turns.
- 4 • Serrer ensuite
- 6 • manuellement $\frac{3}{4}$ tr/min de plus.
- 7 • Handfest anziehen, dann $\frac{3}{4}$ Umdrehungen weiter
- Apretar manualmente $\frac{3}{4}$. Continuar.
- Ruotare quindi la maniglia di altri $\frac{3}{4}$ di giro.

5 40 Nm

8 40 Nm

9 40 Nm

10 15 Nm

11 35 Nm

NEDERLANDS

Algemeen

Bij de montage van de onderdelen dient u deze, waar nodig, te voorzien van goedgekeurd afdichtingmateriaal.

Afpersen van het cascadesysteem

Na het monteren van de ketels en het cascadesysteem, dient u deze met water af te persen. De retour- en aanvoeraansluitingen afblinden. Afpersen met koudwater op 1,3 x werkdruk.

FRANÇAIS

Généralités

Pour le montage des différents composants, il est à recommander de n'utiliser que, des matériaux d'étanchéité approuvés.

Epreuve hydraulique

Après le montage des chaudières et le système cascade, il est nécessaire d'effectuer une épreuve hydraulique. Pour ce faire, les raccordements de départ et de retour doivent être bouchés. La pression d'épreuve à l'eau froide doit être de 1,3 x la pression de service.

ENGLISH

General remarks

Preferably approved sealing material should be used.

Pressure testing

After assembling the boilers and the cascade system, a pressure-test will visualise water tightness of the cascade system. The flow and return connections must be blanked off. Apply a cold water pressure of 1.3 x working pressure.

DEUTSCH

Allgemein

Bei der Montage muss man, womöglich, die Bauteile versehen mit geprüftem Abdichtungsmaterial.

Wasserdruckprobe

Nach dem Zusammenbau der Kessel und des Kaskadensystems muss eine Wasserdruckprobe mit abgedichtetem Vor- und Rücklaufanschlüsse durchgeführt werden. Der Prüfdruck mit kaltem Wasser sollte 1,3 x Betriebsüberdruck betragen.

ESPAÑOL

Observaciones generales

Deberán utilizarse preferiblemente materiales de sellado aprobados.

Prueba de presión

Después de montar las calderas y el sistema de cascada, podrá visualizar la estanqueidad al agua mediante una prueba de presión. Deberán sellarse las conexiones de circulación y retorno. Aplique una presión de agua fría de 1,3 x de presión de trabajo.

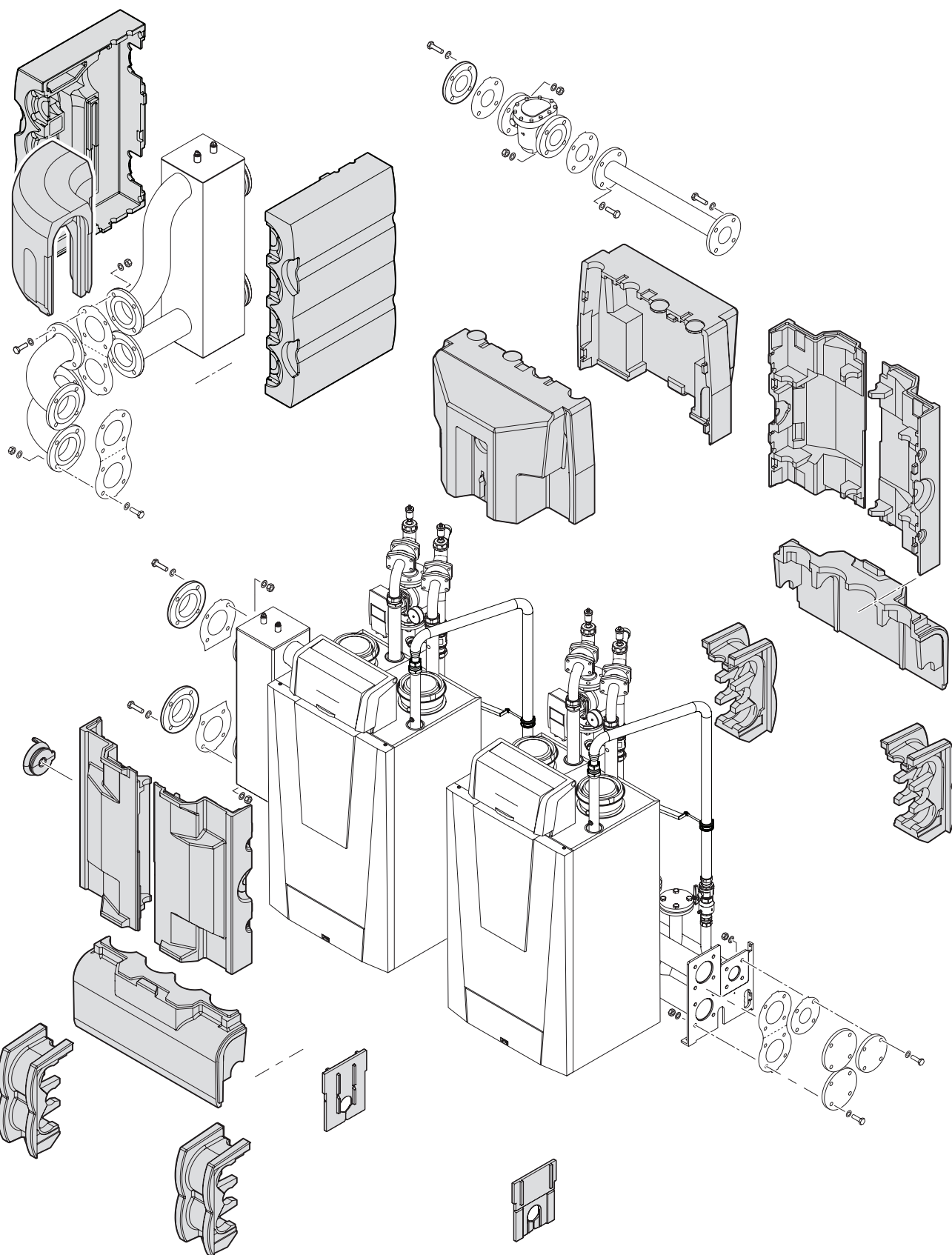
ITALIANO

Osservazioni generali

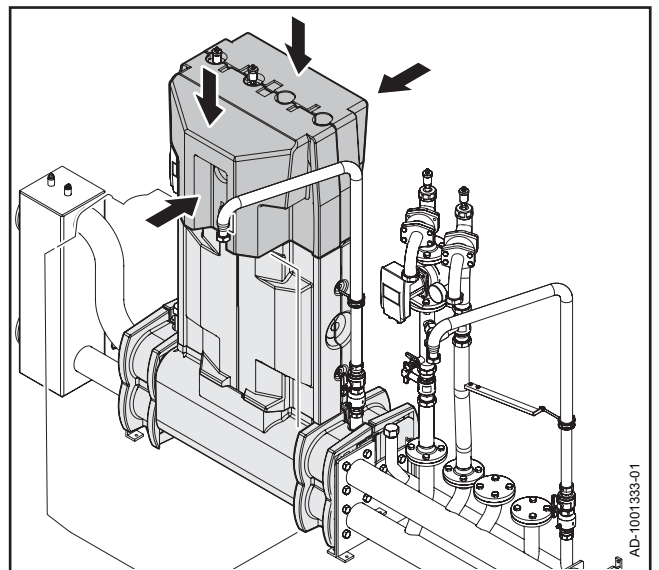
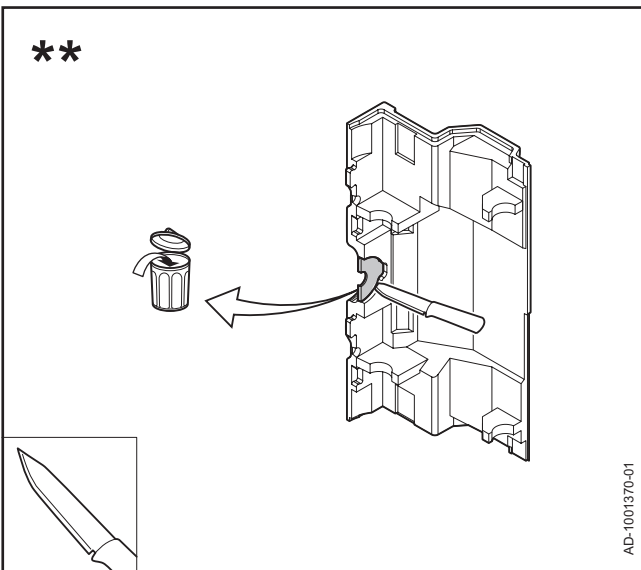
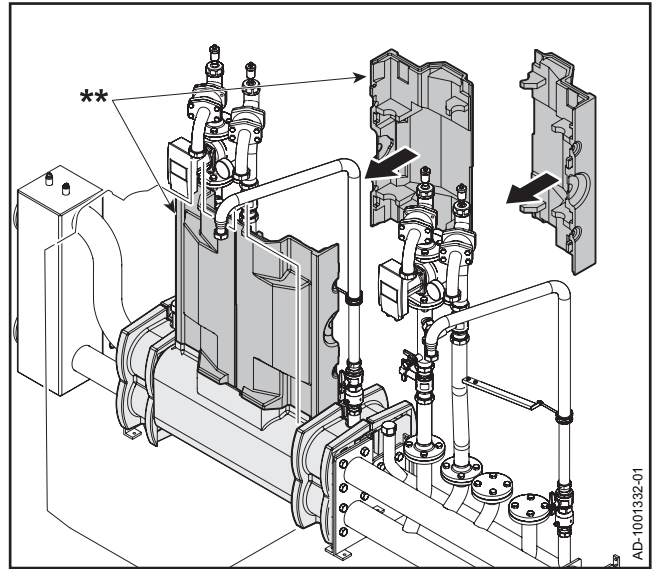
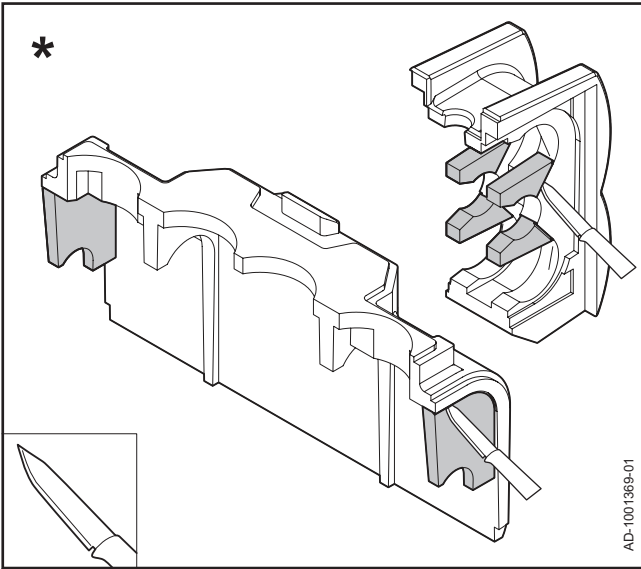
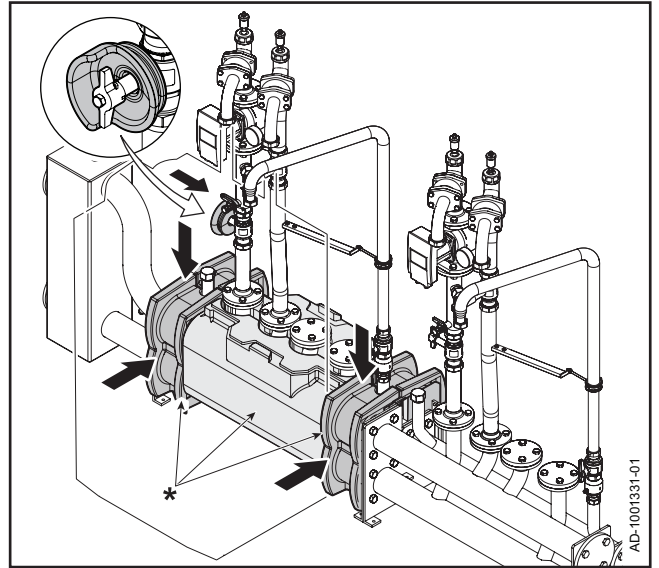
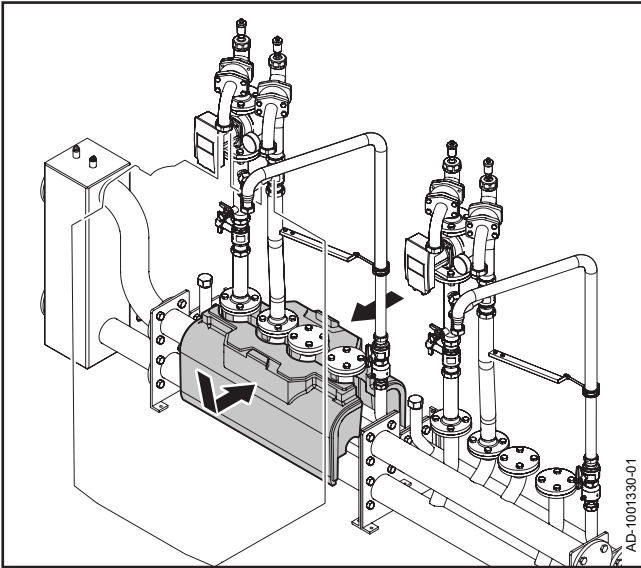
Si consiglia l'utilizzo di materiale sigillante approvato.

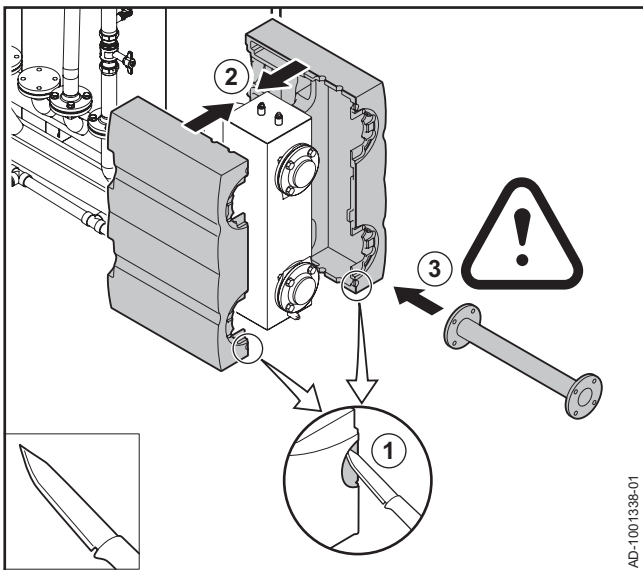
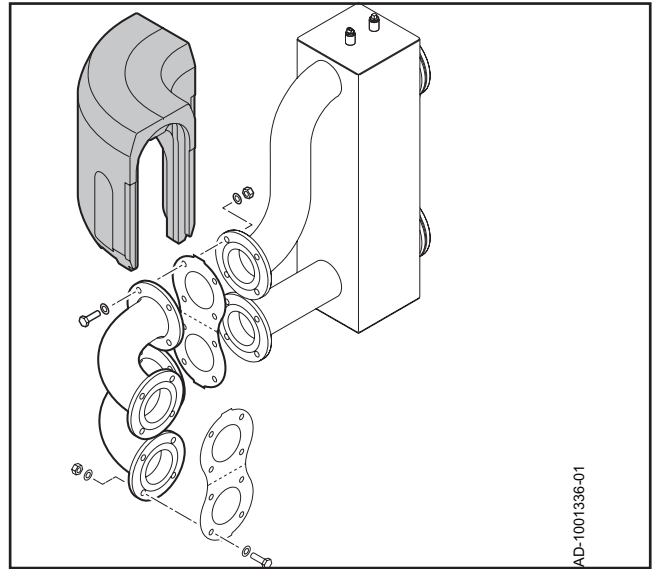
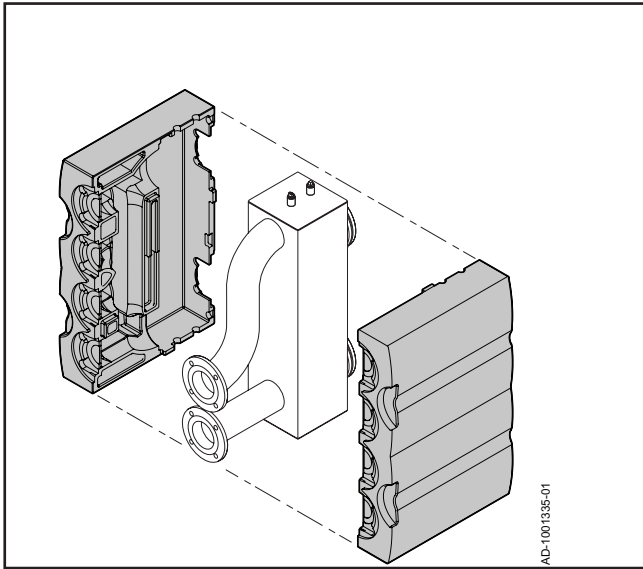
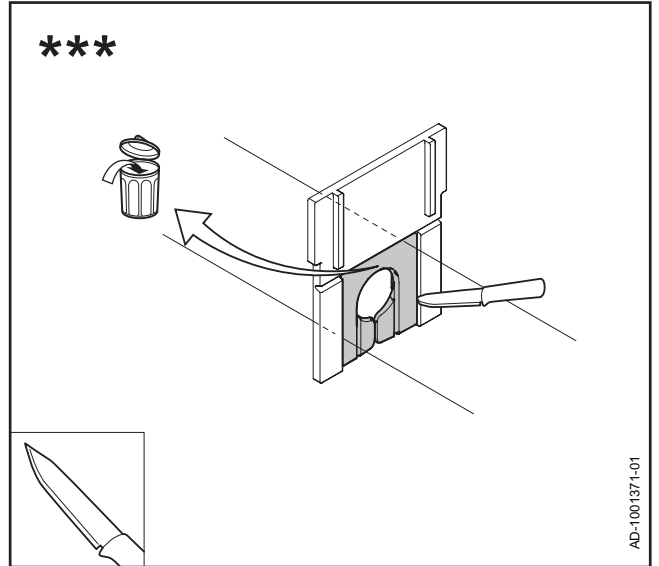
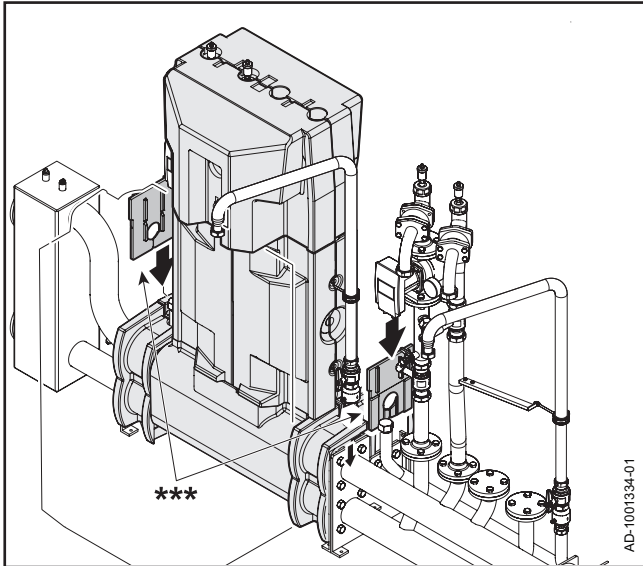
Prova di tenuta

Dopo il montaggio delle caldaie e dell'impianto a cascata, una prova di tenuta visualizzerà la tenuta idrica dell'impianto a cascata. Bloccare l'accesso ai raccordi di mandata e di ritorno. Applicare una pressione di acqua fredda pari a 1,3 x della pressione di esercizio.



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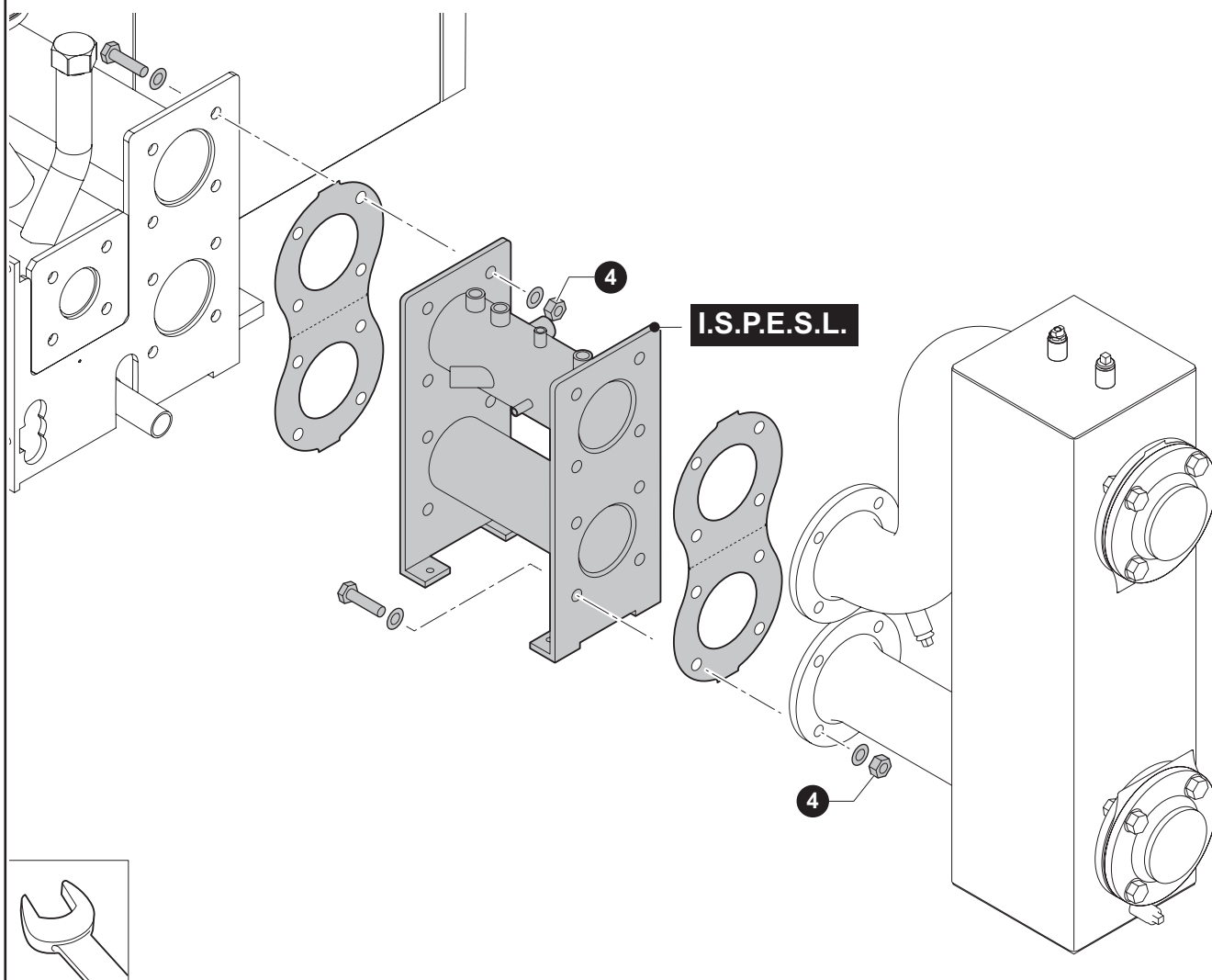
I.S.P.E.S.L.



handvast
hand tight
ne pas trop serrer
handfest
apretar a mano
stringere a mano



vastzetten
fasten
fixer
festmachen
fijar
assicurare



NL

1. Veiligheidsthermostaat 1/2" M *
2. Veiligheidspressostaat 1/4" F
3. Dompelbuis t.b.v. gasklep 1/2" M
4. Thermometer met onderaansluiting 1/2" M
5. Manometer 1/4" M
6. Krulstaart slagdemper voor manometer 1/4" M+F
7. Driewegklep voor I.S.P.E.S.L. manometer 1/4" M+F
8. Overstortklep 3/4" F x 1" F DN65
1" F x 1 1/4" F DN100
9. Dompelbuis voor controle I.S.P.E.S.L.
10. Verlengpijp gasfilter

IT

1. Termostato di sicurezza 1/2" M *
2. Pressostato di sicurezza 1/4" F
3. Pozetto in ottone per dispositivi di intercettazione del combustibile 1/2" M
4. Termometro, attacco radiale 1/2" M
5. Manometri 1/4" M
6. Riccio ammortizzatore 1/4" M+F
7. Rubinetto manometro campione I.S.P.E.S.L. 1/4" M+F
8. Valvola di sicurezza 3/4" F x 1" F DN65
1" F x 1 1/4" F DN100
9. Pozetto di controllo I.S.P.E.S.L.
10. C ondotto di prolunga per filtro del gas

** Vraag uw leverancier naar deze onderdelen

** Per informazioni sulle parti, rivolgersi al rivenditore.

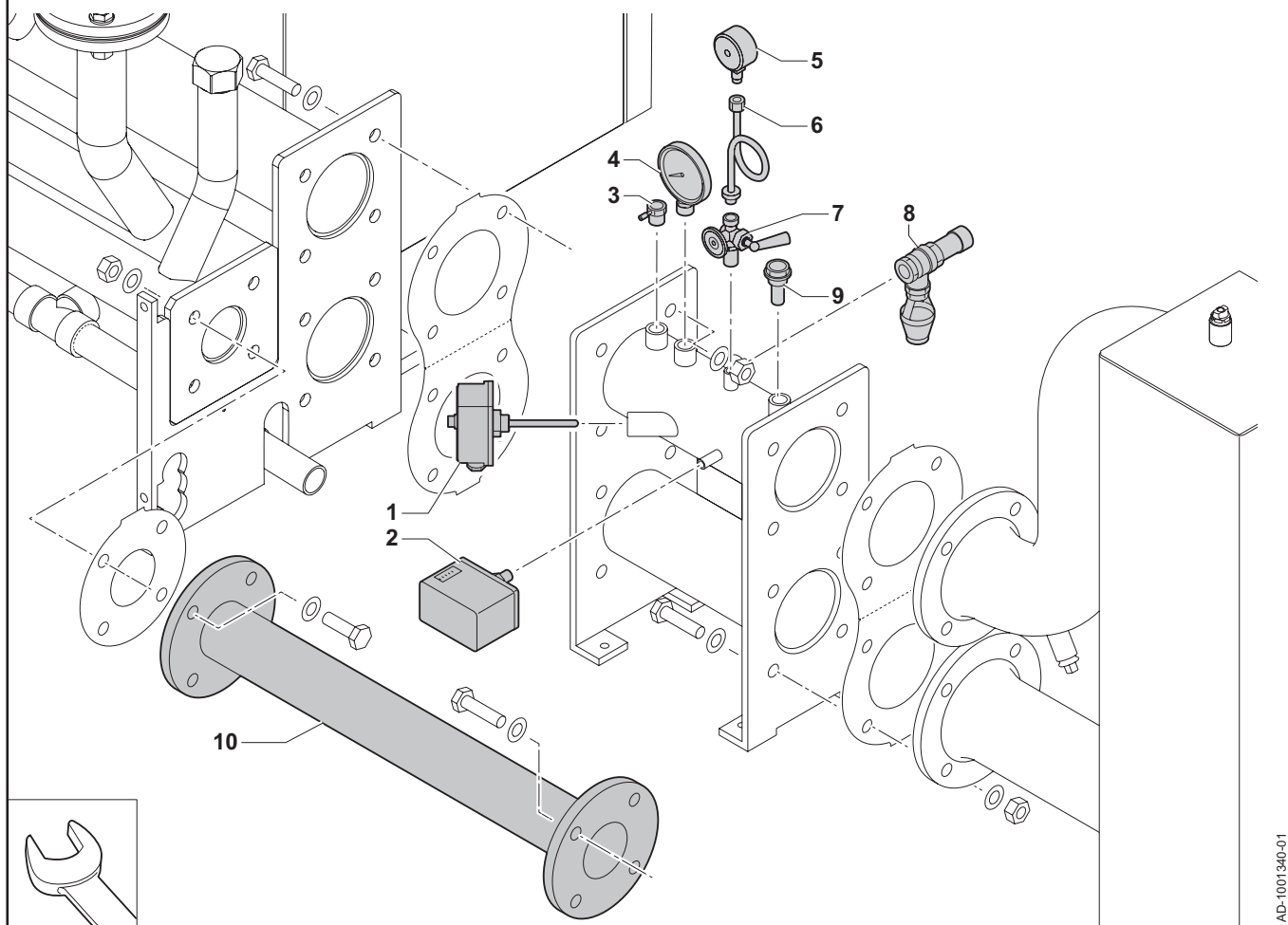
**I.S.P.E.S.L.
OPTIONS**



**handvast
hand tight
ne pas trop serrer
handfest
apretar a mano
stringere a mano**



**vastzetten
fasten
fixer
festmachen
fijar
assicurare**



AD-1001340-01

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Subject to alterations

