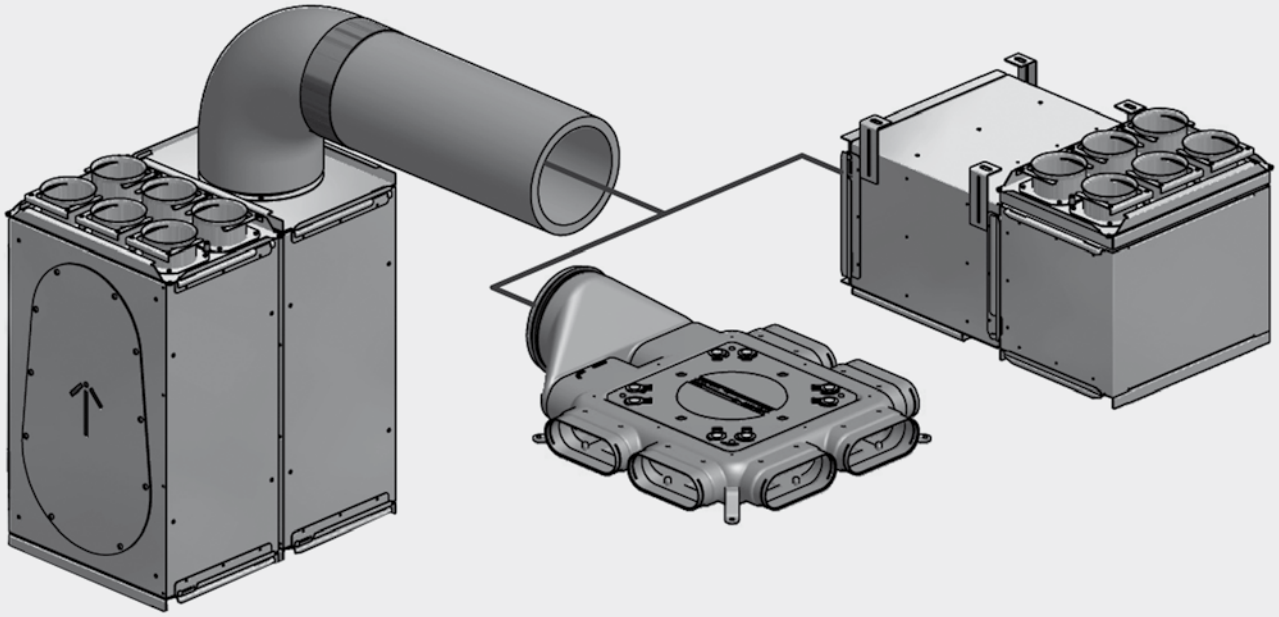
Comfosystems
Montageanleitung ComfoWell

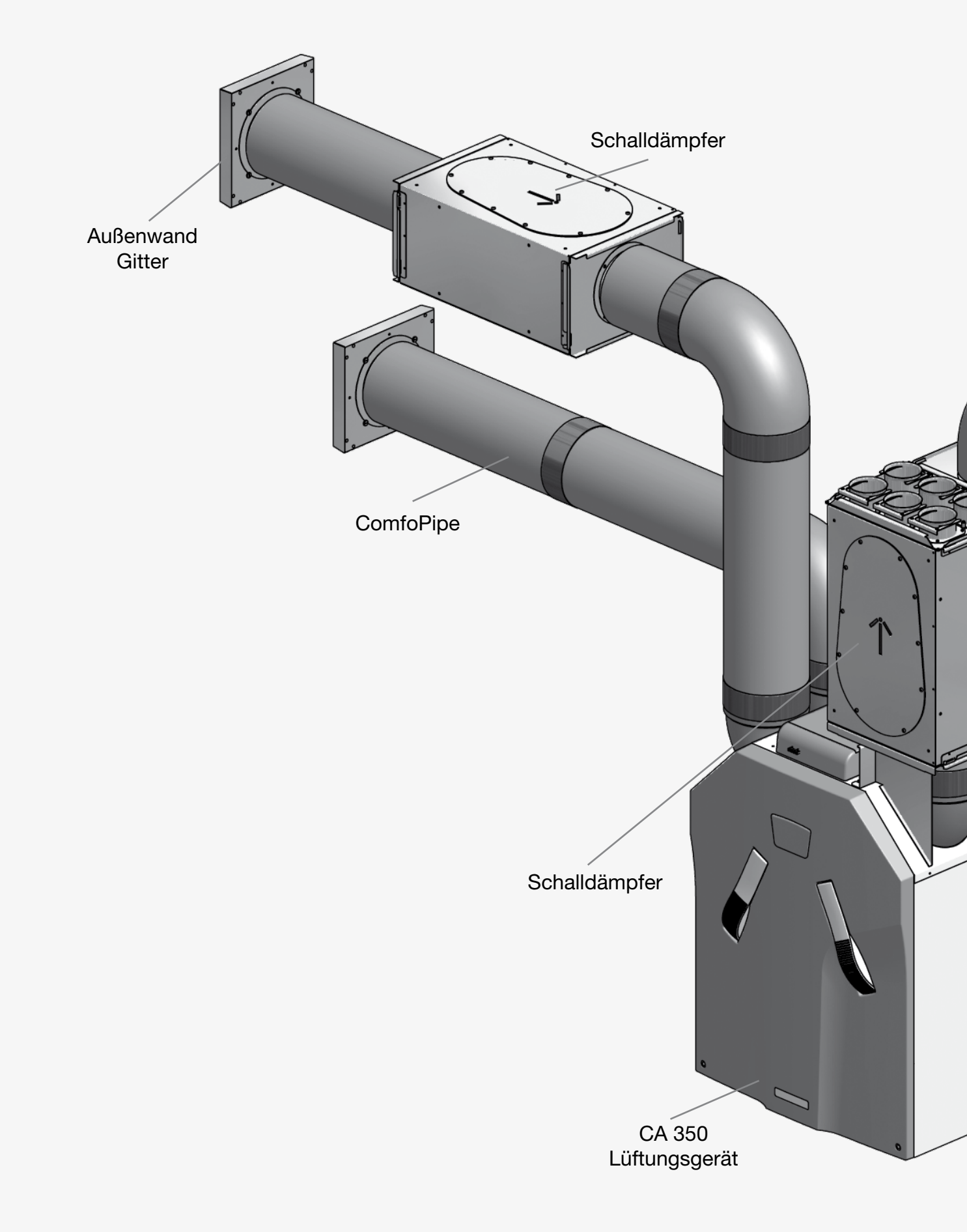
always
around you

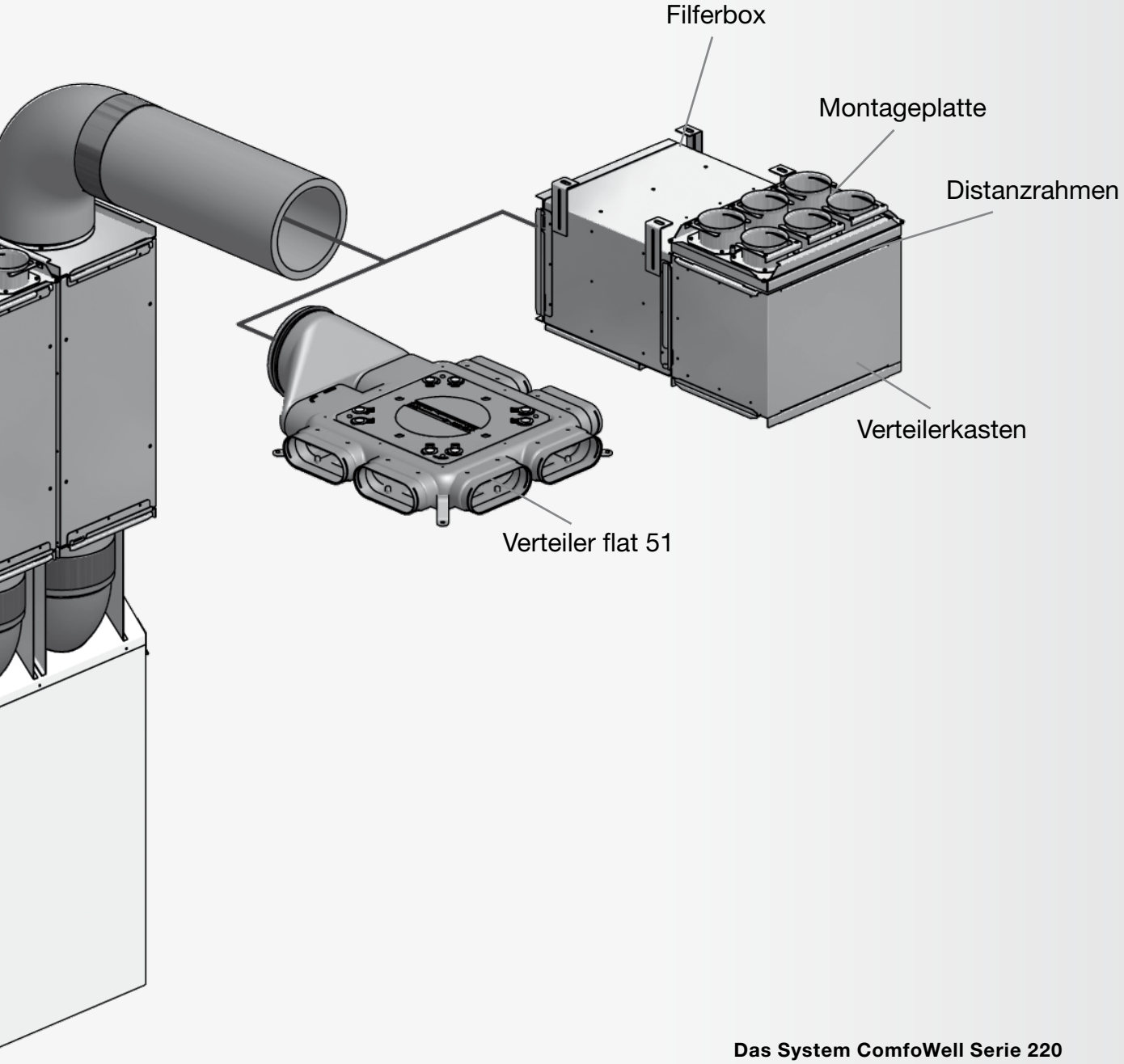
Heizung | Kühlung | Frische Luft | Saubere Luft



Das System ComfoWell

Montageanleitung



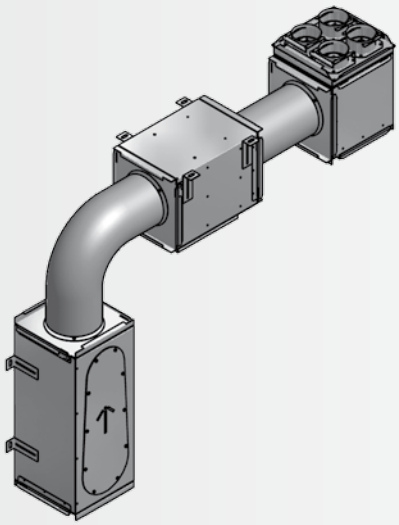


Das System ComfoWell Serie 220 **2**
Das System ComfoWell Serie 320 **12**
Das System ComfoWell Serie 520 **26**

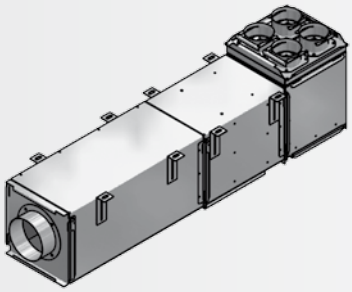
Das System ComfoWell Serie 220

Montagebeispiel

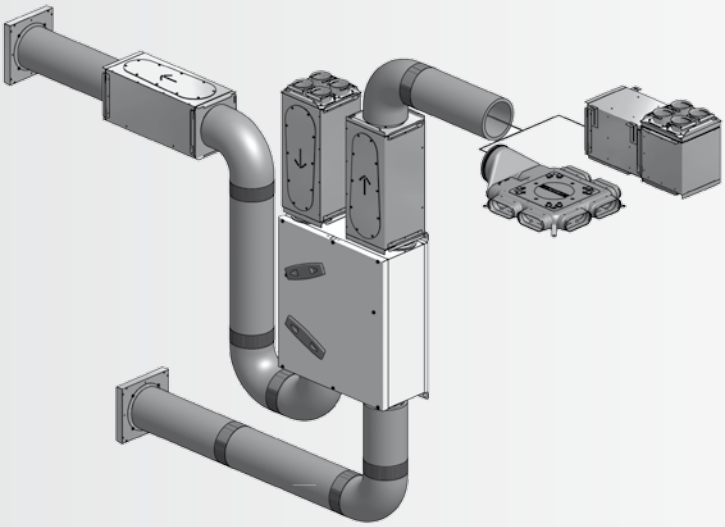
Einzeln



Zusammen

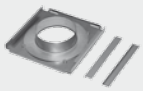
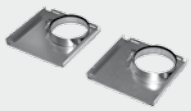
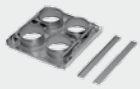
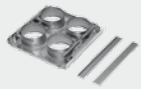
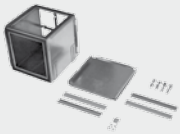


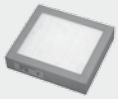
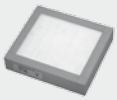
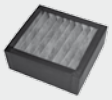
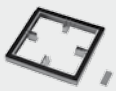
Auf Gerät



Das System ComfoWell Serie 220

Montagezubehör

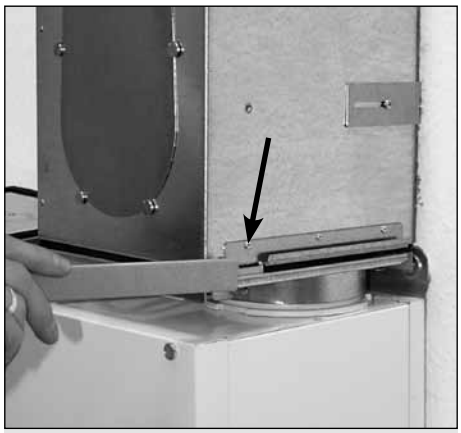
Produkt	Beschreibung
	Breite 220 bis zu 4 ComfoTube Schalldämpfer CW-S- 220 **990 323 500**
	Endstück CW-P 220-DN125 **990 323 510**
	Montageset CW-K 220-CA140 **990 323 515**
	Montageplatte CW-M 220-4xCT 75 **990 323 520**
	Montageplatte CW-M 220-4xCT 90 **990 323 521**
	Verteilerkasten CW-D 220 **990 323 530**

Produkt	Beschreibung
	Filtergehäuse CW-F 220 **990 323 550**
	Ersatzfilter F7 zu Filtergehäuse CW-F 220 **990 323 600**
	Ersatzfilter F9 zu Filtergehäuse CW-F 220, 2 Stück **990 323 601**
	Ersatzfilter Aktivekohle zu Filtergehäuse CW-F 220 **990 323 602**
	Distanzrahmen **990 323 534**

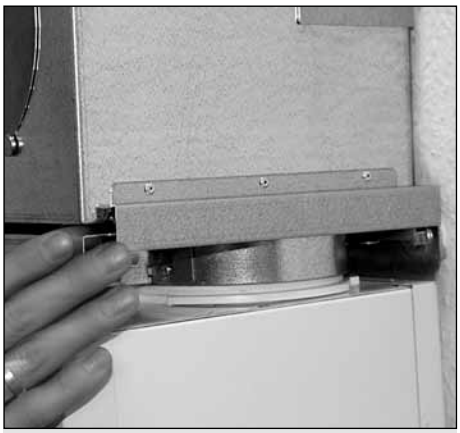
ComfoWell CW 220

Montageablauf

1. ComfoWell zusammenstecken

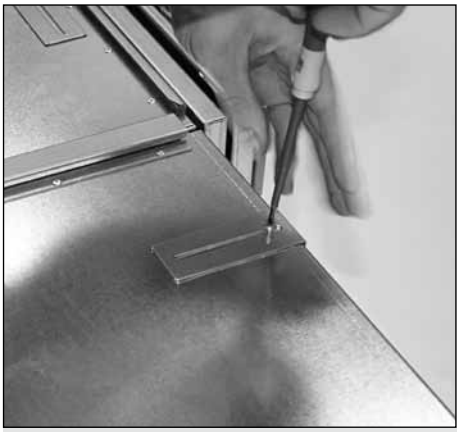


2. Alle Verbindungen mit der Klemmleiste ausführen

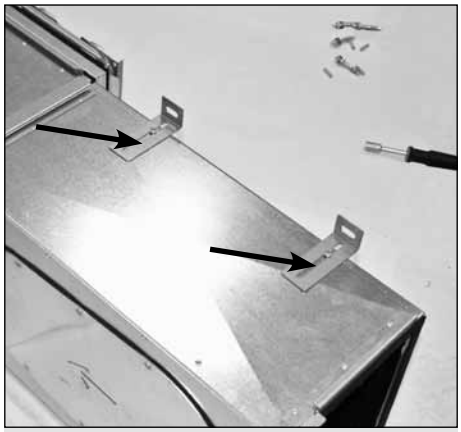


3. OK

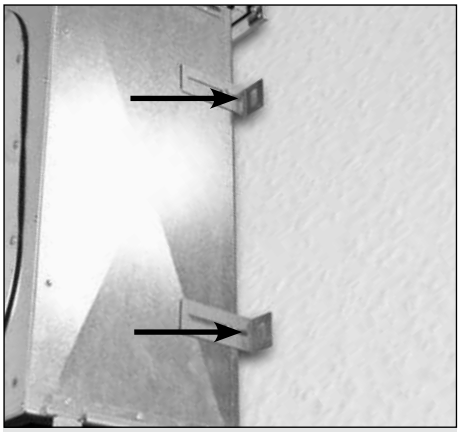
Befestigung



1. Befestigungswinkel abschrauben



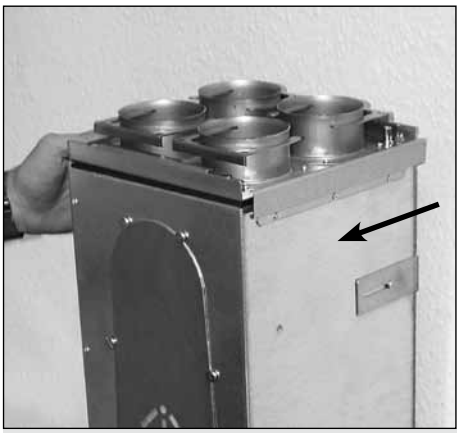
2. Befestigungswinkel umdrehen und befestigen



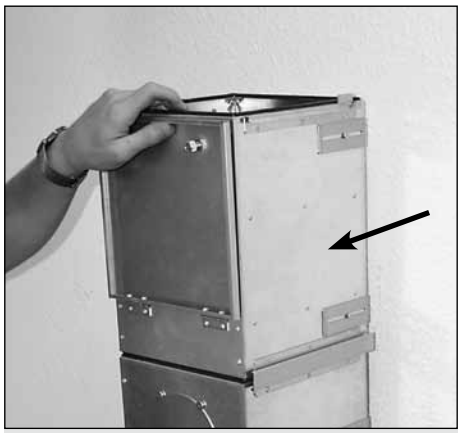
3. Das Element an der Wand befestigen

ComfoWell CW 220

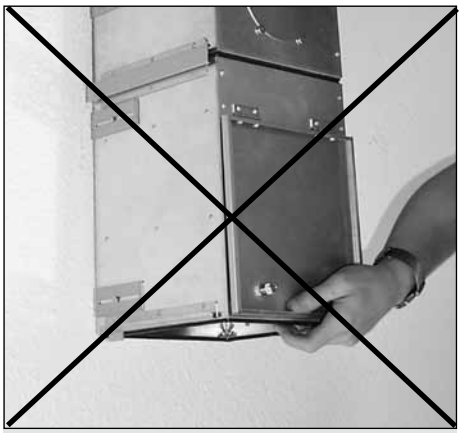
Montagemöglichkeiten



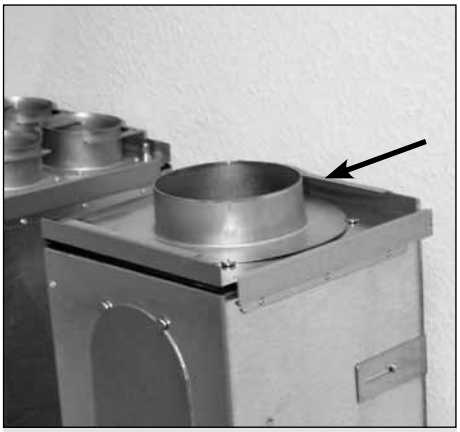
1. Montageplatte



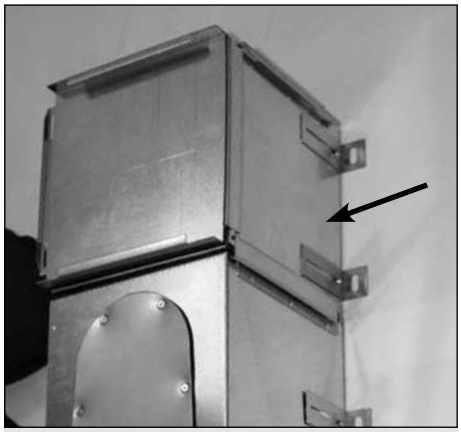
2. Filtergehäuse (Richtig)



3. Filtergehäuse (Falsch) darf nicht mit der Öffnung nach unten montiert werden



4. Endstück



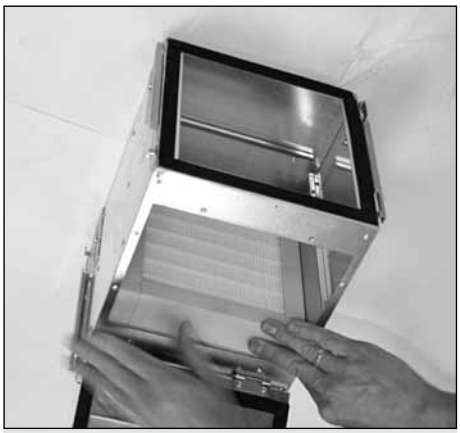
5. Verteilerkasten

ComfoWell CW 220

Filter Montage

1. Schrauben lösen

2. Deckel öffnen



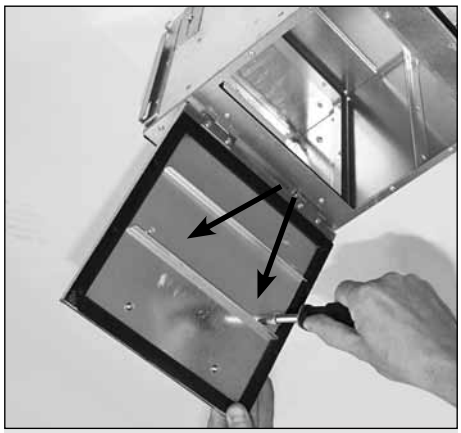
3. Filter einbauen

4. Deckel schließen und Schrauben festziehen

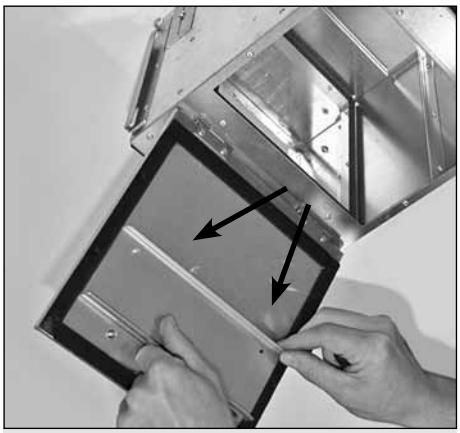
ComfoWell CW 220 Aktivkohle

Filter Montage

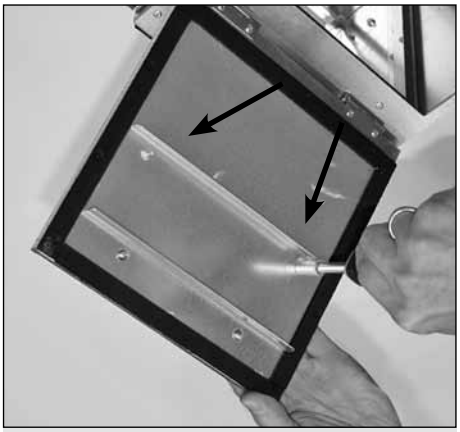
1. Schrauben lösen



2. Deckel öffnen und Klemmleiste am Deckel abschrauben

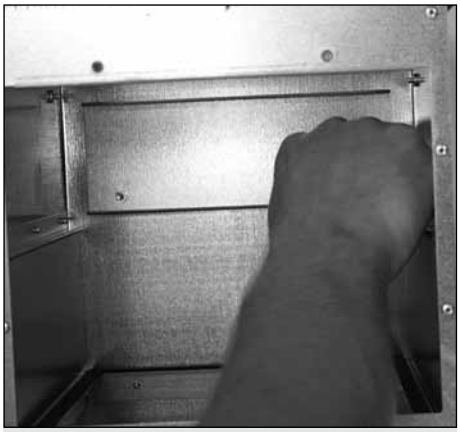


3. Klemmleiste drehen



4. Klemmleiste befestigen

5. Klemmleiste am Gehäuseboden abschrauben



6. Drehen und Befestigen

7. Filter einbauen

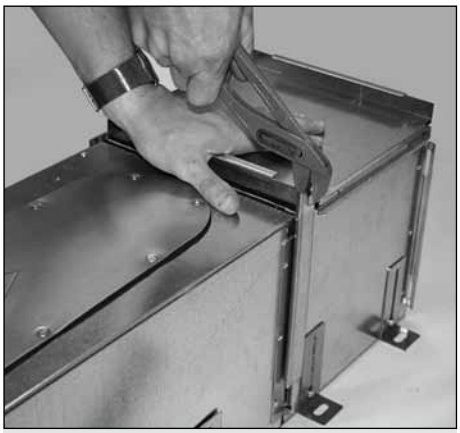
8. Deckel schließen und Schrauben festziehen

ComfoWell CW 220

Verteiler Umbau

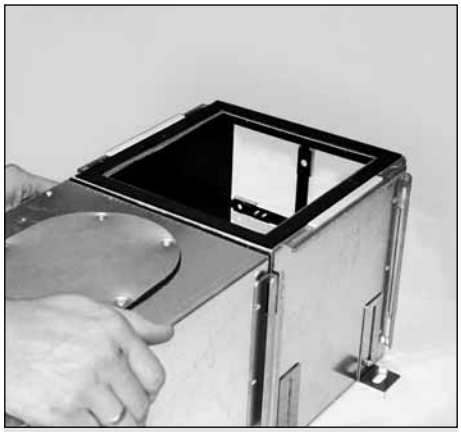
1.

2. Klemmleiste abziehen

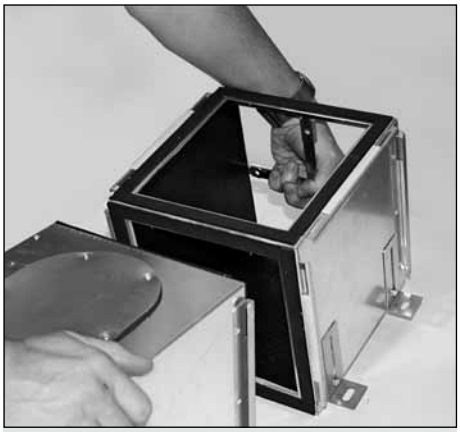


3. OK

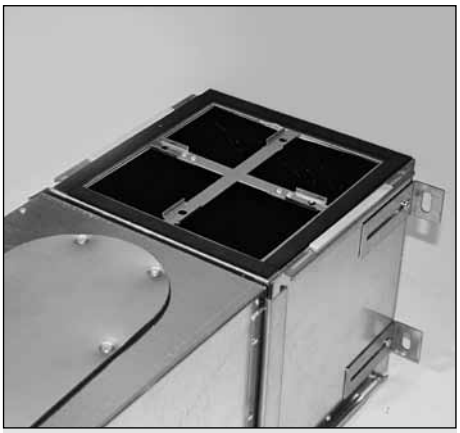
4. Deckel abmontieren



5. OK



6. Verteiler drehen



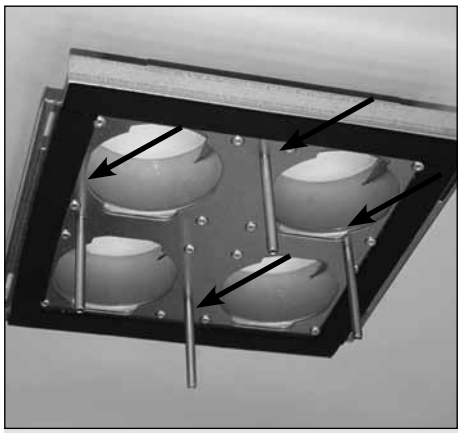
7. OK

8. Montage der Montageplatte oder des Distanzrahmens

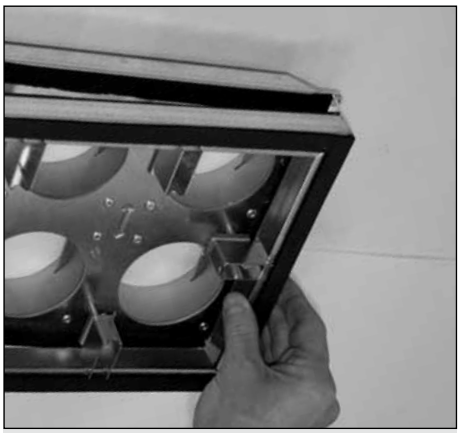
ComfoWell CW 220

Montage des Verteilerkastens unter der Decke

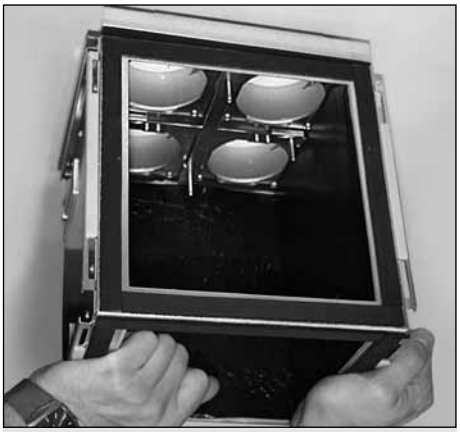
1. Gewindestäbe in die Montageplatte einschrauben



2. OK

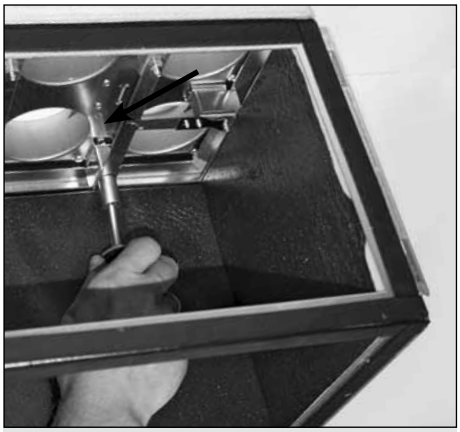


3. Bei Bedarf (zum Ausgleichen von Unebenheiten) Distanzrahmen einsetzen



4. Verteilerkasten auf die Gewindestäbe setzen bis der Verteiler einrastet

5. Verteiler mit M6 Muttern befestigen

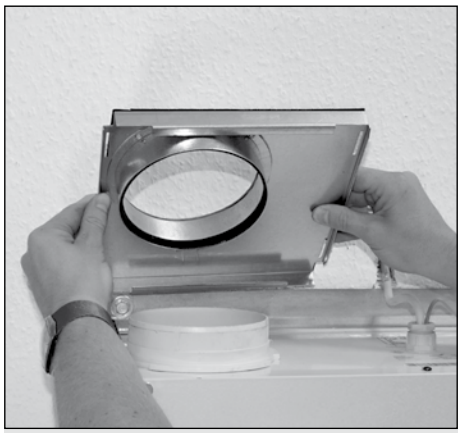


6. Alle Muttern mit dem 6 Nuss festziehen

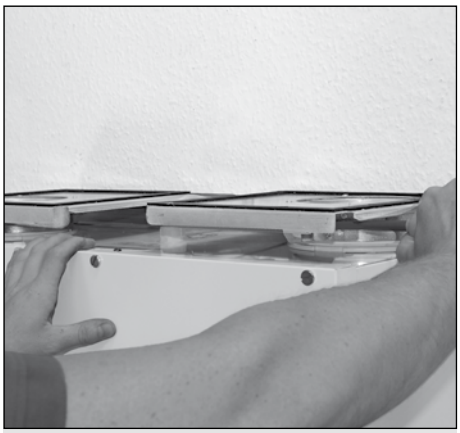
ComfoWell CW 220 und CA 140

Montageablauf

1. Montageset CA 140



2. Endplatte auf CA 140 anbringen

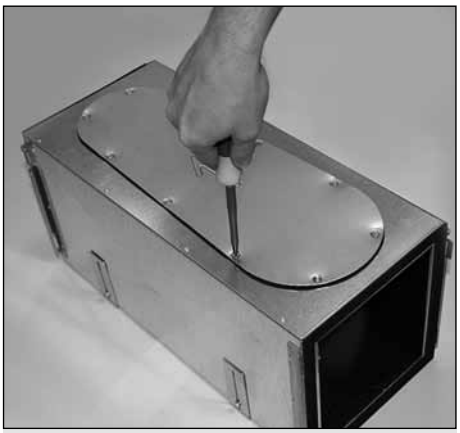


3. Klemmring festziehen

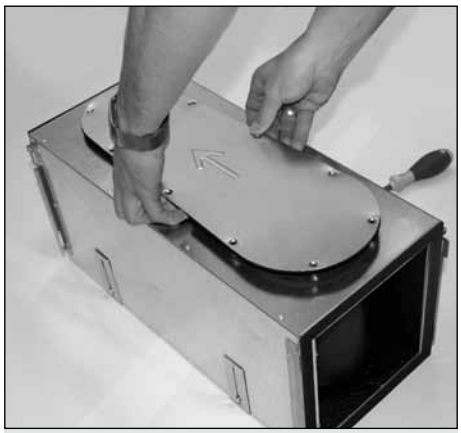
4. ComfoWell auf die Endplatte montieren

ComfoWell CW 220 und CA 140

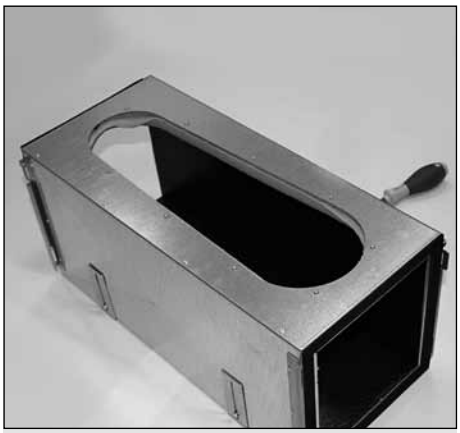
Inspektionsöffnung Schalldämpfer



1. Schrauben lösen



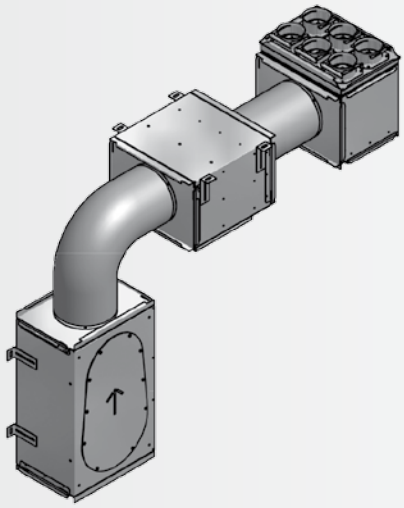
2. Den Kern vorsichtig herausziehen



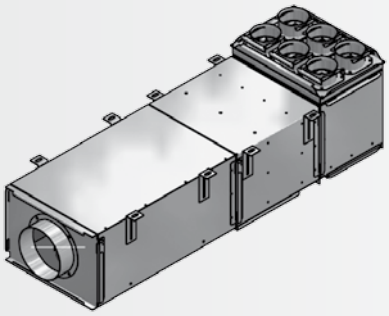
Das System ComfoWell Serie 320

Montage Beispiel

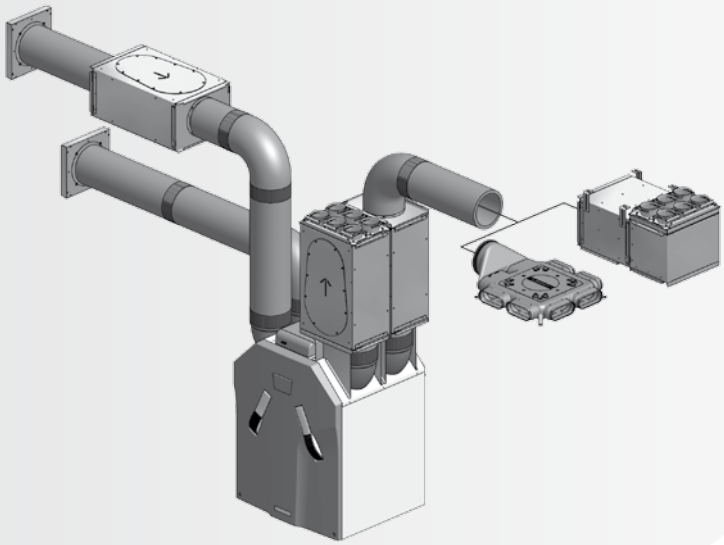
Einzeln



Zusammen



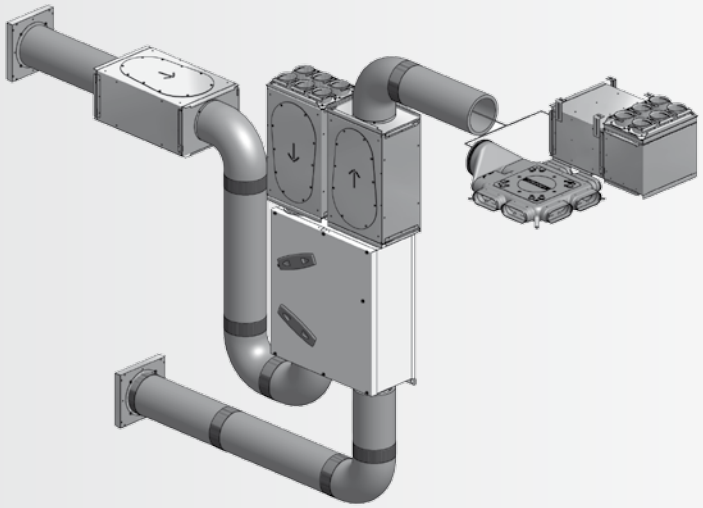
Auf Gerät



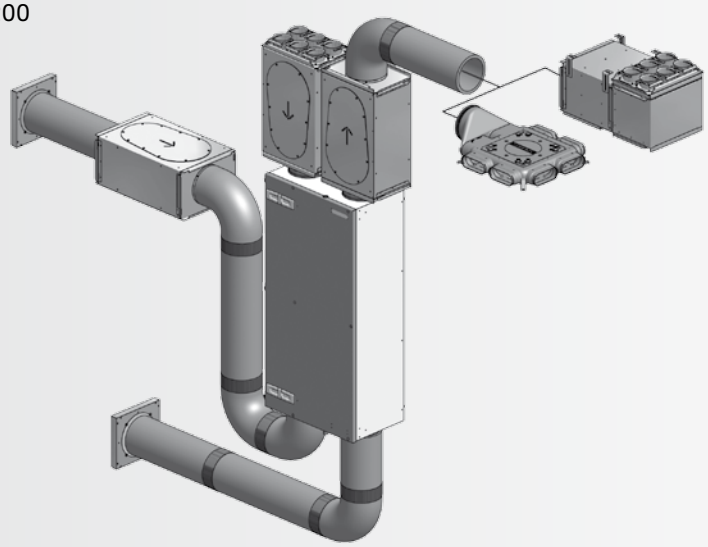
Das System ComfoWell Serie 320

Montage Beispiel

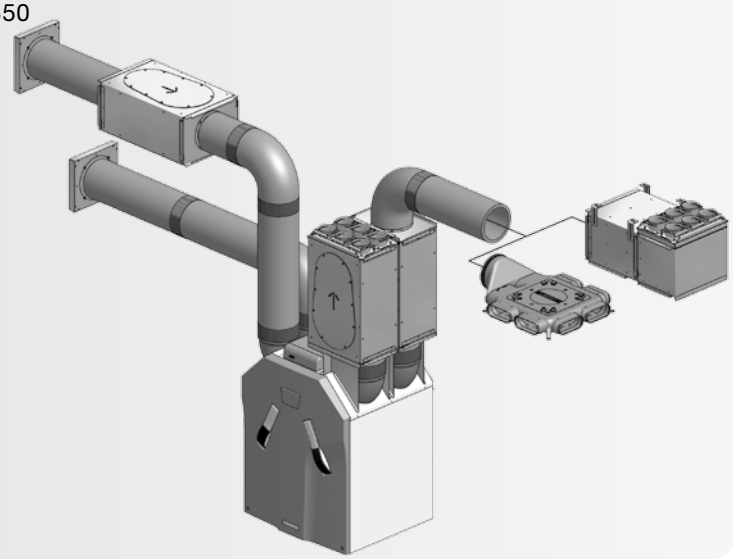
Auf Gerät CA 140



Auf Gerät CA 200

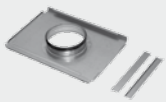
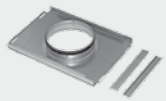
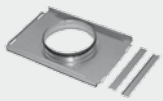
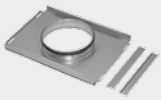
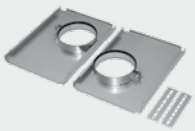
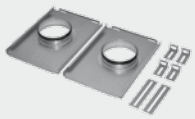


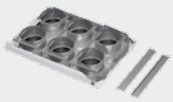
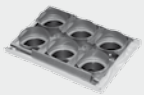
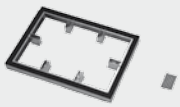
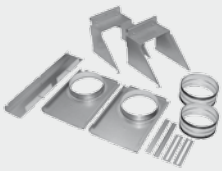
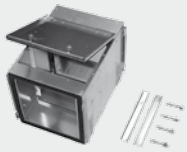
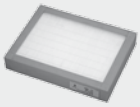
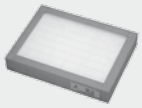
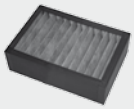
Auf Gerät CA 350



Das System ComfoWell Serie 320

Montagezubehör

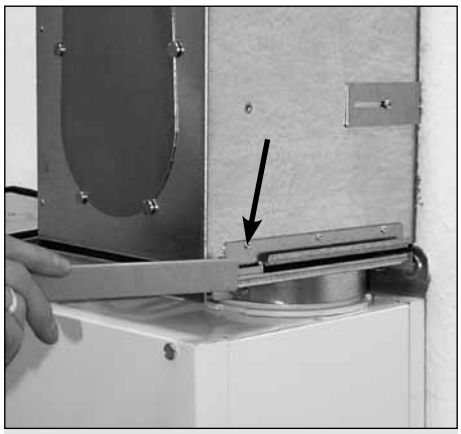
Produkt	Beschreibung
	Breite 320 bis zu 6 ComfoTube Schalldämpfer CW-S 320 **990 323 501**
	Schalldämpfer mit fixen Endplatten CW-SF 320 **990 323 503**
	Endstück CW-P 320-DN125 **990 323 511**
	Endstück reduziert CW-P 320-DN150 **990 323 562**
	Endstück CW-P 320-DIN160 **990 323 512**
	Endstück CW-P 320-DIN180 **990 323 527**
	Montageset CW-K 320 CA 140 **990 323 516**
	Montageset CW-K 320 CA 200 **990 323 517**

Produkt	Beschreibung
	Montageplatte CW-M 320-6xCT 75 **990 323 516**
	Montageplatte CW-M 320-6xCT 90 **990 323 523**
	Distanzrahmen **990 323 535**
	Monageset für 2 Dämpfer Breite 320 auf Gerät mit 1 Paar exzentr. Muffen für min. Gesamtbreite, 1 U-Profil 1 + Stütze CW-K 320-CA350 **990 323 526**
	Filtergehäuse CW-F 320 **990 323 551**
	Ersatzfilter F7 zu Filtergehäuse CW-F 320, 2 Stück **990 323 603**
	Ersatzfilter F9 zu Filtergehäuse CW-F 320, 2 Stück **990 323 604**
	Ersatzfilter Aktivkohle zu Filtergehäuse CW-F 320, 2 Stück **990 323 605**

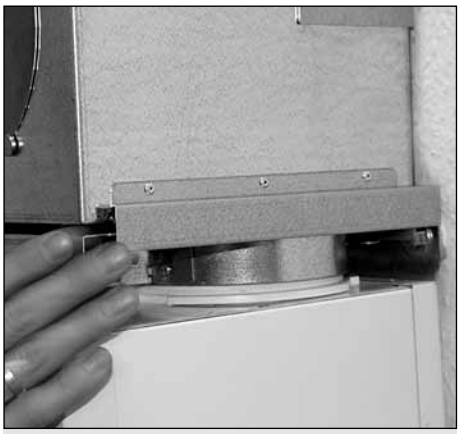
ComfoWell CW 320

Montageablauf

1. ComfoWell zusammenstecken

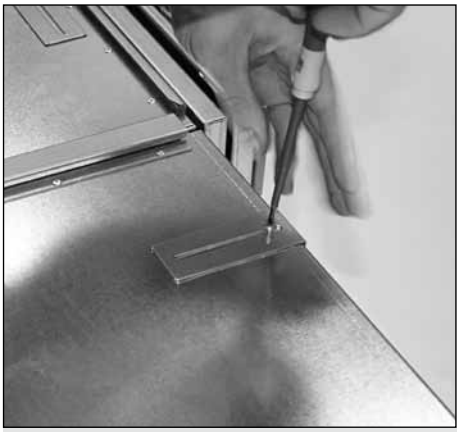


2. Alle Verbindungen mit der Klemmleiste ausführen

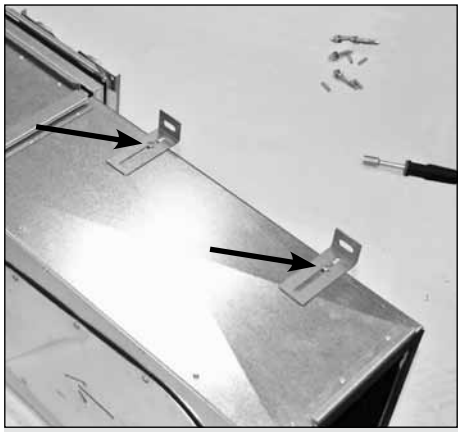


3. OK

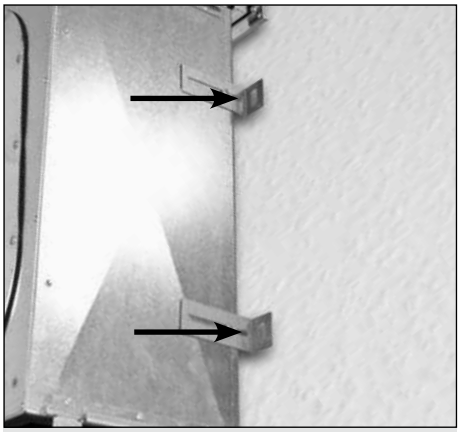
Befestigung Wand



1. Befestigungswinkel abschrauben



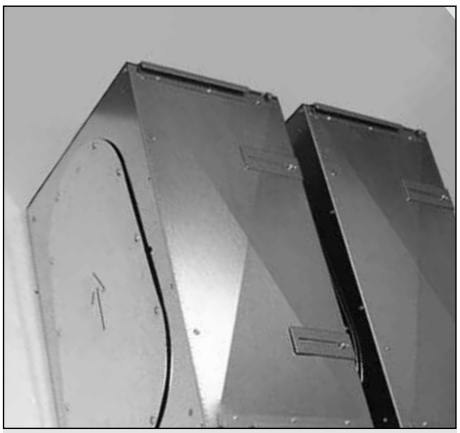
2. Befestigungswinkel drehen ind befestigen



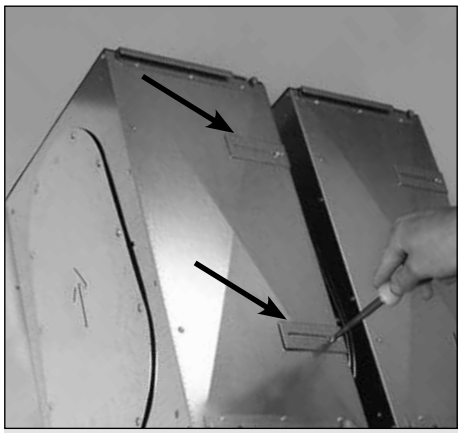
3. Das Element an der Wand befestigen

ComfoWell CW 320

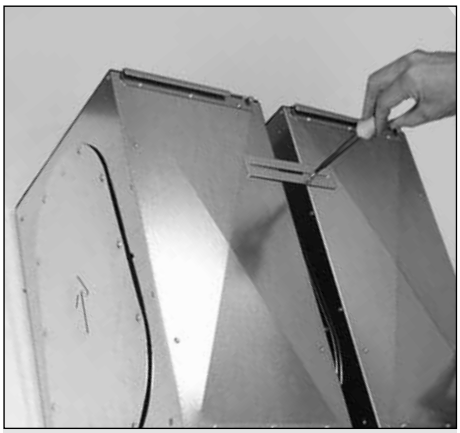
Befestigung miteinander



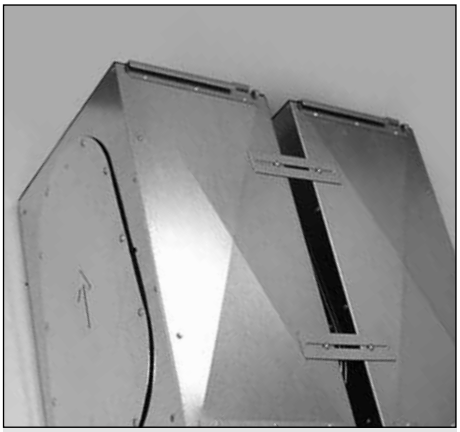
1.



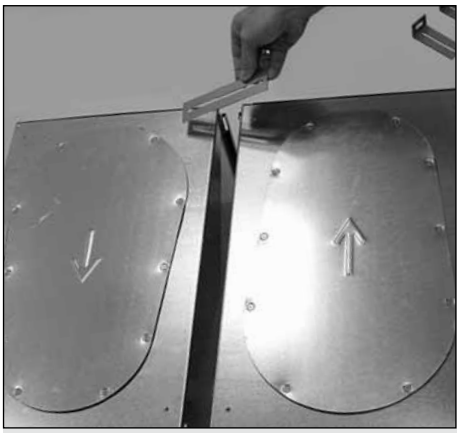
1a. Befestigungswinkel abschrauben



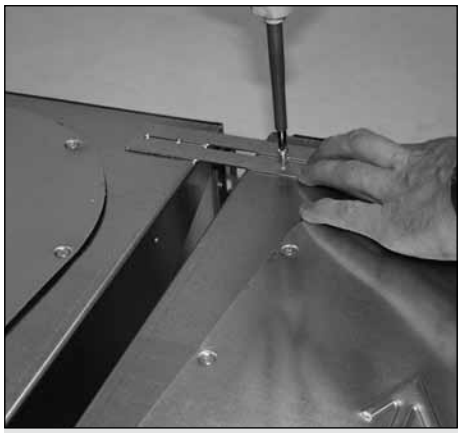
1b. Befestigungsblech anschrauben



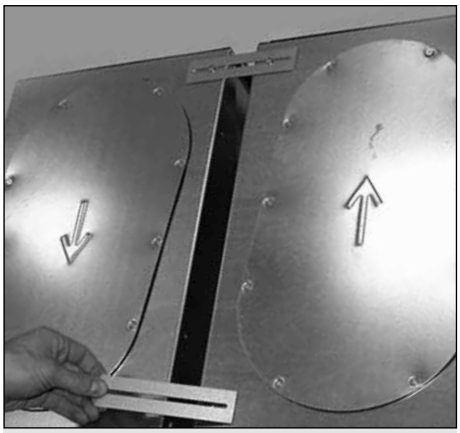
1c. OK



2. Befestigungsblech anschrauben



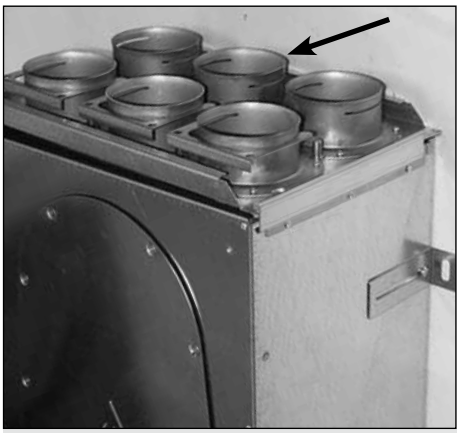
2a. OK



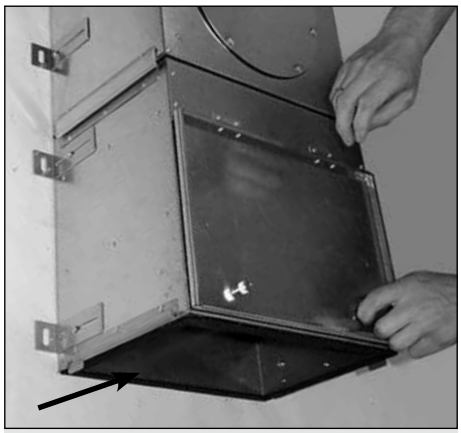
2b. Zweites Befestigungsblech anschrauben

ComfoWell CW 320

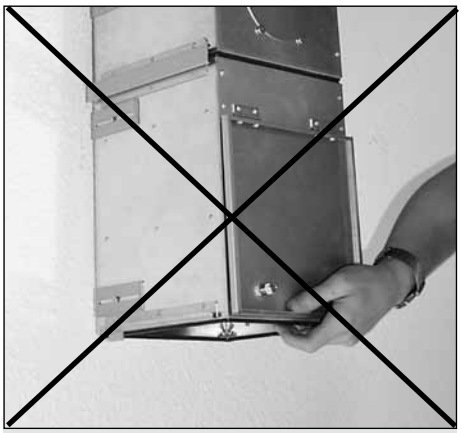
Montagemöglichkeiten



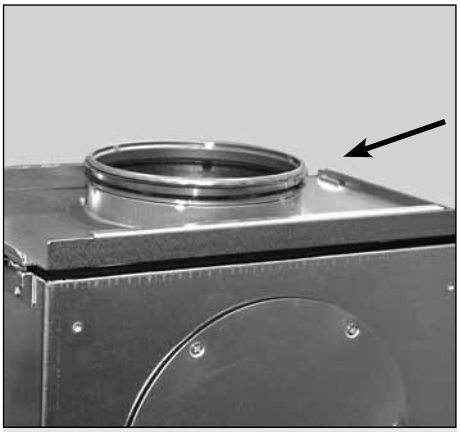
1. Montageplatte



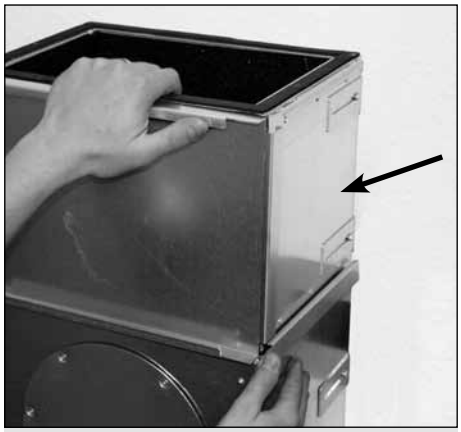
2. Filtergehäuse



3. Falsch
Darf nicht mit der Öffnung nach unten montiert werden



4. Endstück



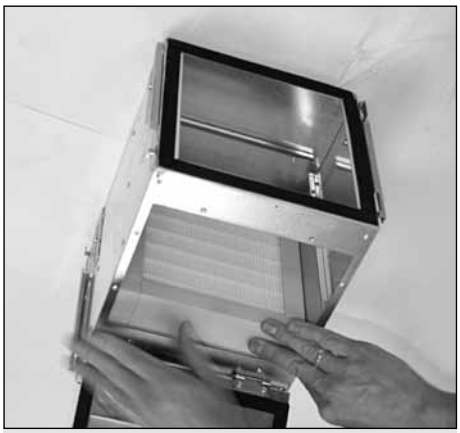
5. Verteilerkasten

ComfoWell CW 320

Filtermontage

1. Schrauben lösen

2. Deckel öffnen



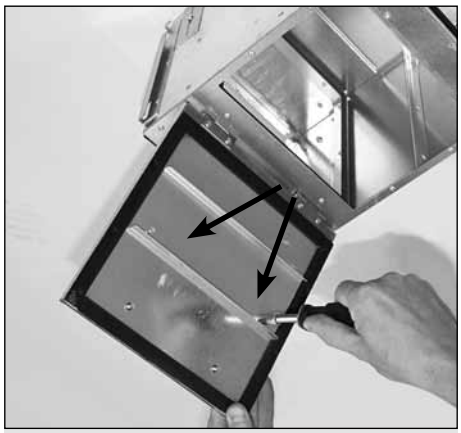
3. Filter einbauen

4. Deckel schließen und Schrauben festziehen

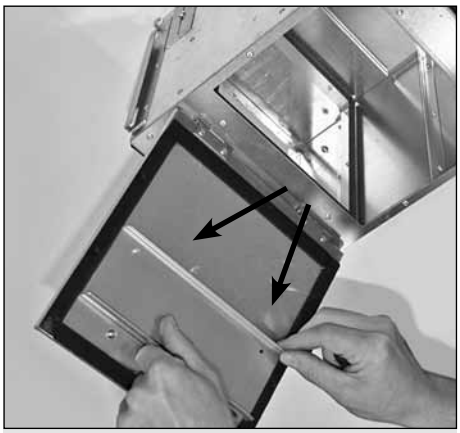
ComfoWell CW 320 Aktivkohlefilter

Montage

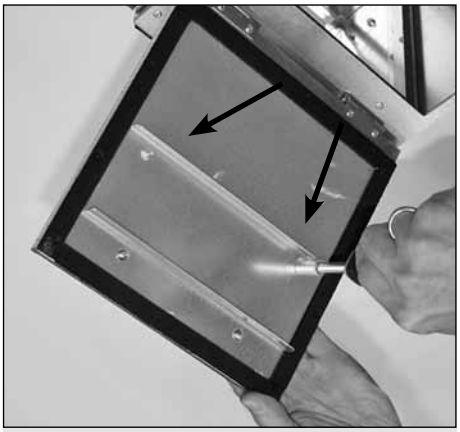
1. Schrauben lösen



2. Deckel öffnen und Klemmleiste am Deckel abschrauben

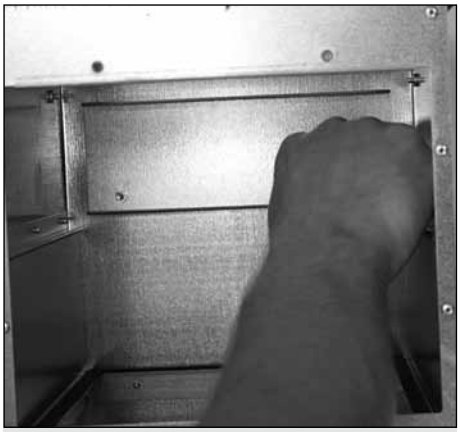


3. Klemmleiste drehen



4. Klemmleiste befestigen

5. Klemmleiste am Gehäuseboden abschrauben



6. Drehen und Befestigen

7. Filter einbauen

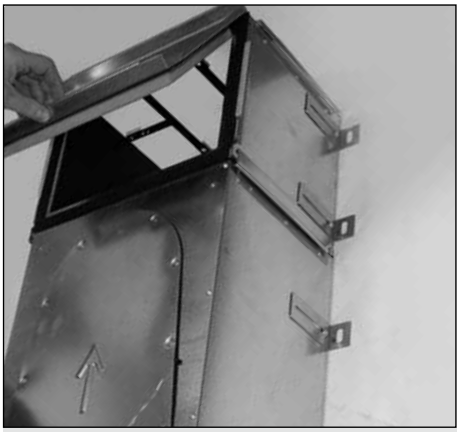
8. Deckel schließen und Schrauben festziehen

ComfoWell CW 320

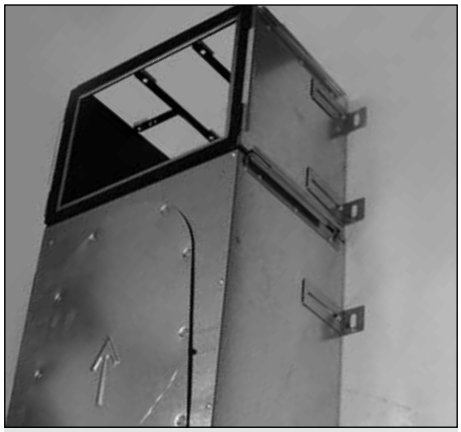
Verteiler Umbau

2. Klemmleiste abziehen

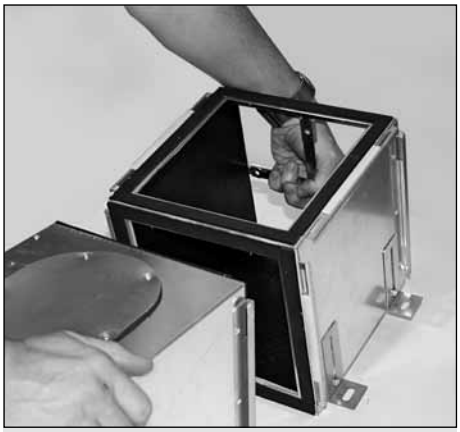
3. OK



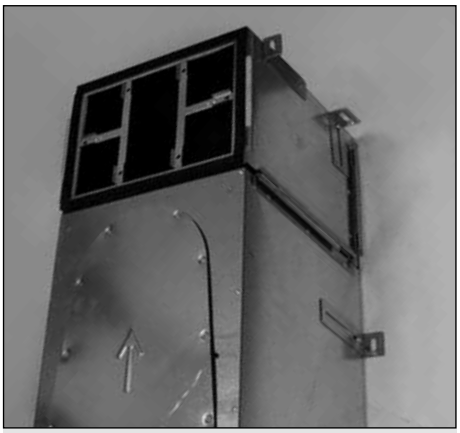
4. Deckel abmontieren



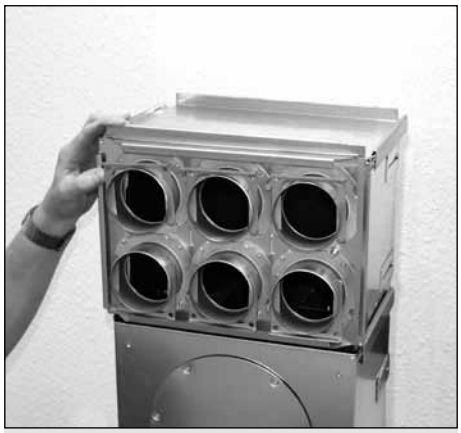
5. OK



6. Verteiler drehen



7. OK



8. Montage der Montageplatte oder des Distanzrahmens

ComfoWell CW 320

Montage des Verteilerkastens unter der Decke mit dem Distanzrahmen

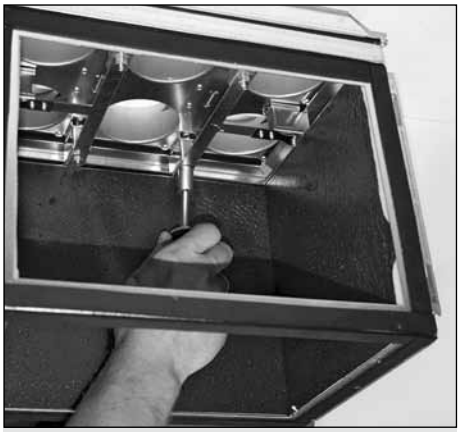
1. Gewindestäbe in die Montageplatte einschrauben

2. OK

3. Distanzrahmen auf die Gewindestäbe rein schieben

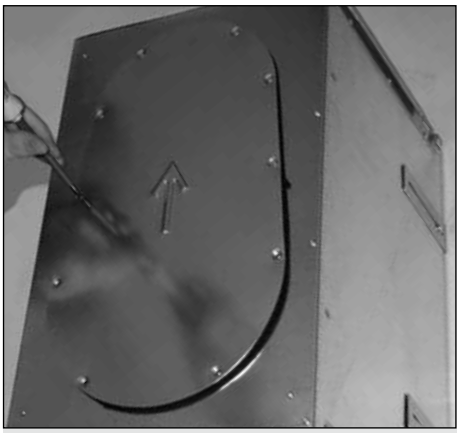
4. Verteilerkasten auf die Gewindestäbe setzen bis der Verteiler einrastet

5. Verteiler mit M6 Muttern befestigen

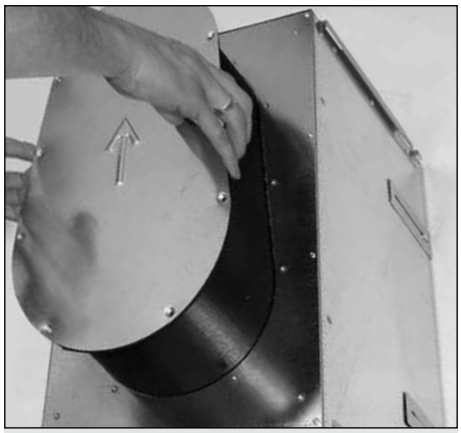


6. Alle Muttern mit der 6 Nuss befestigen

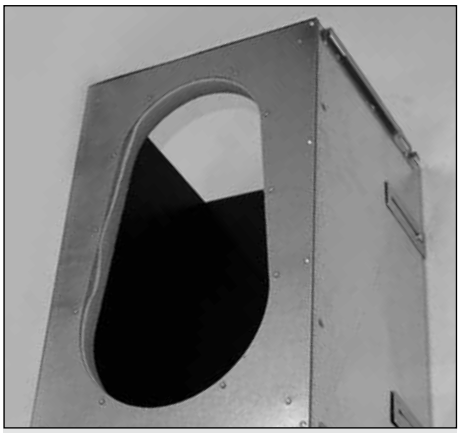
Inspektionsöffnung Schalldämpfer CW 320



1. Schrauben lösen

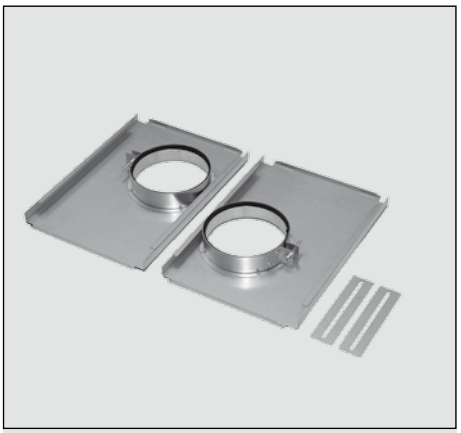


2. Den Kern vorsichtig ausziehen



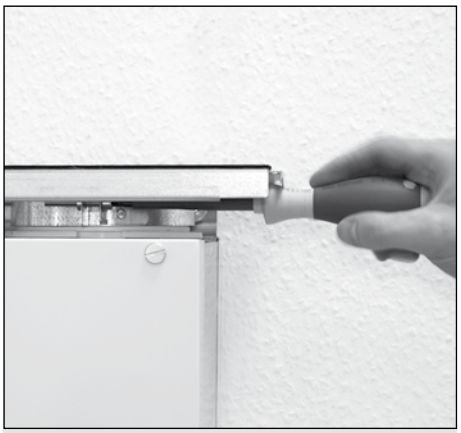
ComfoWell CW 320 und CA 140

Montageablauf



1. Montageset CW-K 320
CA 140

2. Endplatte auf CA 140
anbringen

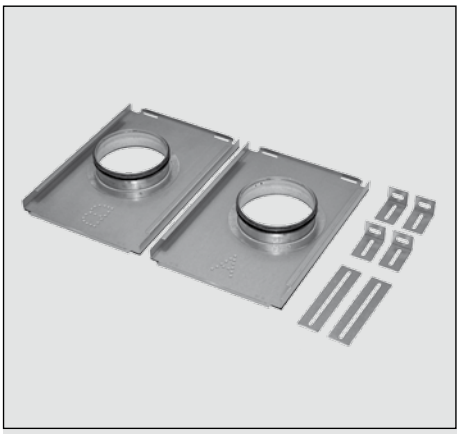


3. Klemmring festziehen

4. Comfowell auf die
Endplatte montieren

ComfoWell CW 320 und CA 200

Montageablauf



1. Montageset CW-K 320
CA 200

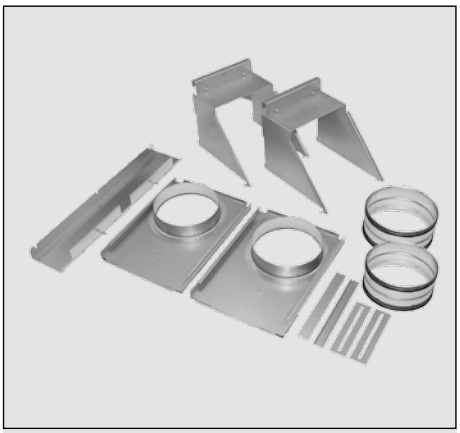
2. Endplatte auf CA 200
anbringen

3.

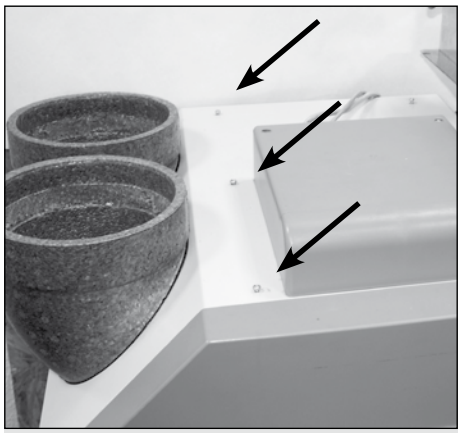
4. Schalldämpfer auf die
Endplatte setzen

ComfoWell CW 320 und CA 350

Montageablauf



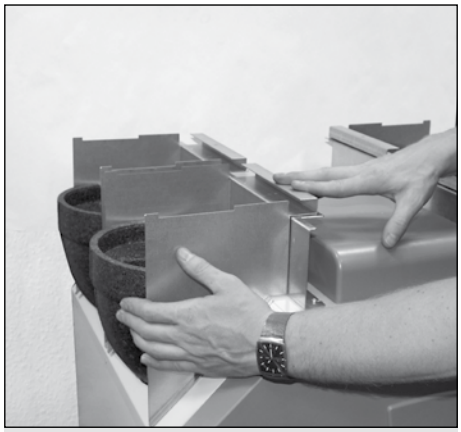
1. Montageset CW-K 320
CA 350



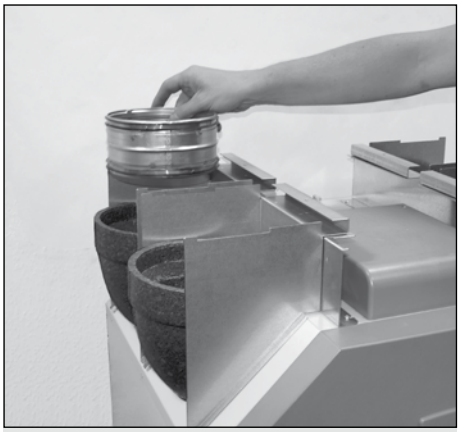
2. Schrauben ca. 3 mm aus dem CA 350 herausdrehen

3. U-Profil setzen und an den CA 350 festschrauben

4. Halterungen auf das U-Profil ansetzen



5. OK



6. Nippel DN 160 in CA 350 setzen

7. Endstückplatte montieren

8. Zwei Endstückplatten mit je einer Schraube fixieren

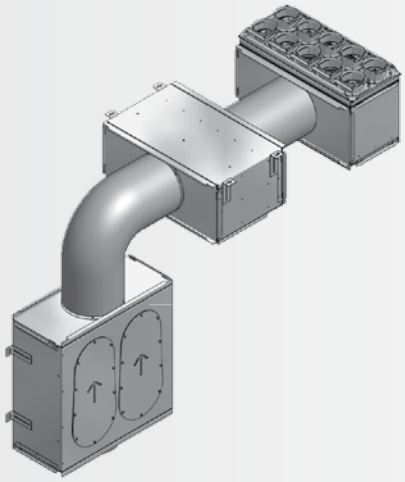
9. Comfowell auf die Endplatte setzen

Notizen

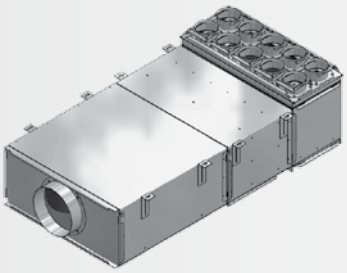
Das System ComfoWell Serie 520

Montage Beispiel

Einzeln



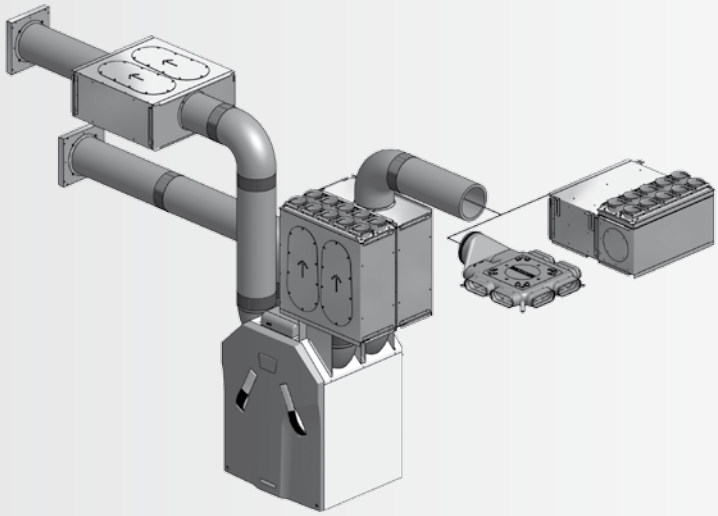
Zusammen



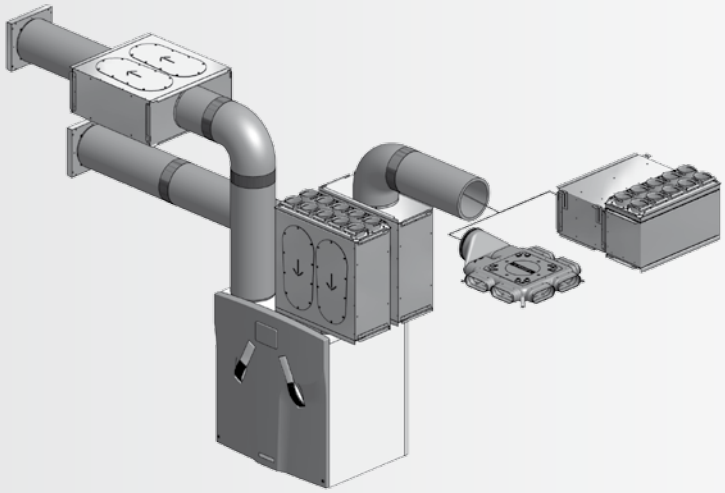
Das System ComfoWell Serie 520

Montage Beispiel

Auf Gerät CA 350

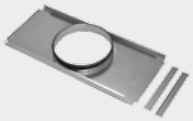
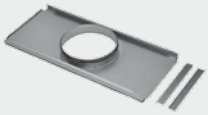
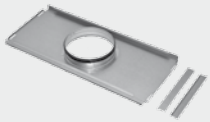
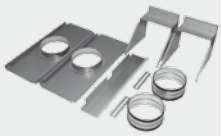
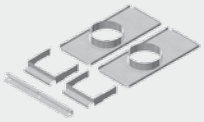
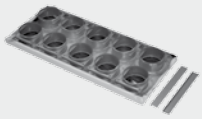


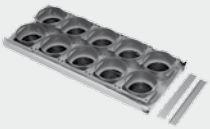
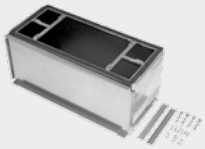
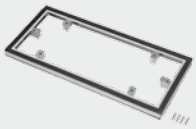
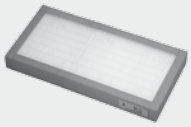
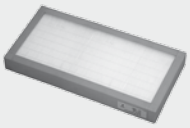
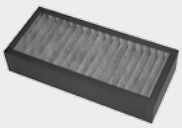
Auf Gerät CA 550



Das System ComfoWell Serie 520

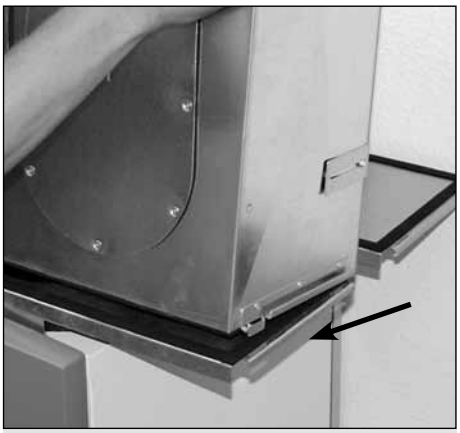
Montagezubehör

Produkt	Beschreibung
	Schalldämpfer CW-S- 520 **990 323 502**
	Endstück CW-P 520-DN200 **990 323 514**
	Endstück reduziert CW-P 520-DN180 **990 323 513**
	Endstück reduziert CW-P 520-DIN160 **990 323 518**
	Montageset CW-K 520-CA350 **990 323 518**
	Montageset CW-K 520-CA 550 **990 323 519**
	Montageplatte CW-M 520-10x CT 75 **990 323 524**

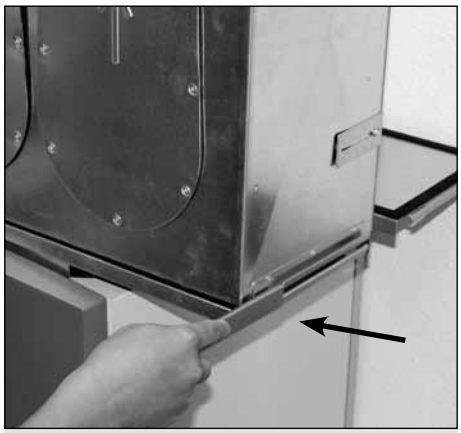
Produkt	Beschreibung
	Montageplatte CW-M 520-10xCT 90 **990 323 525**
	Verteilerkasten CW-D 520 **990 323 532**
	Distanzrahmen CW 520 **990 323 536**
	Filtergehäuse CW-F 520 **990 323 552**
	Ersatzfilter F9 zu Filtergehäuse CW-F 520, 2 Stück **990 323 606**
	Ersatzfilter F7 zu Filtergehäuse CW-F 520, 2 Stück **990 323 607**
	Ersatzfilter Aktivkohle zu Filtergehäuse CW-F 520, 2 Stück **990 323 608**

ComfoWell CW 520

Montageablauf



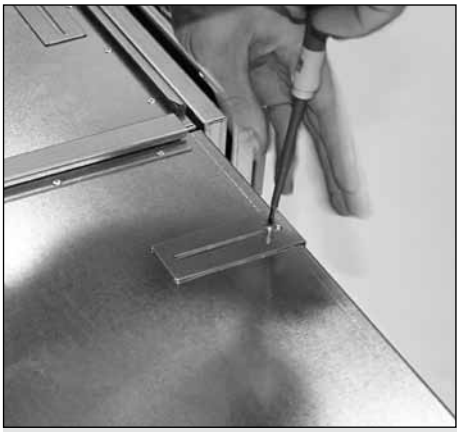
1. ComfoWell zusammen-stecken



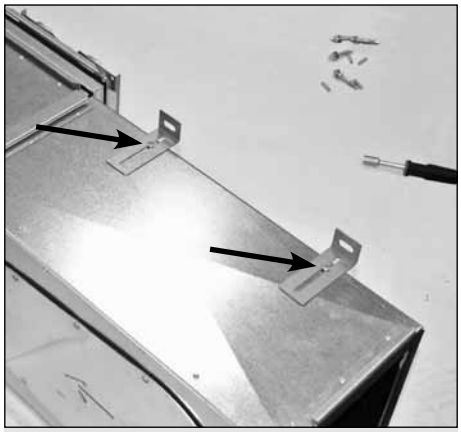
2. Alle Verbindungen mit der Klemmleiste ausführen

3. OK

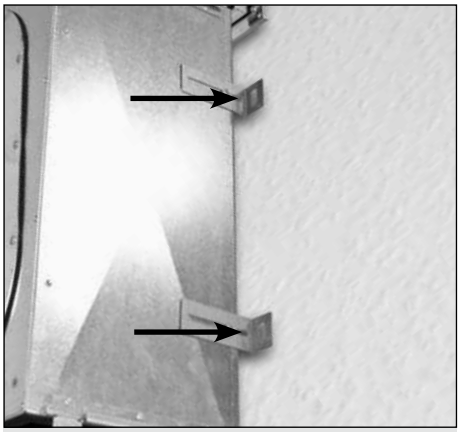
Befestigung



1. Befestigungswinkel abschrauben

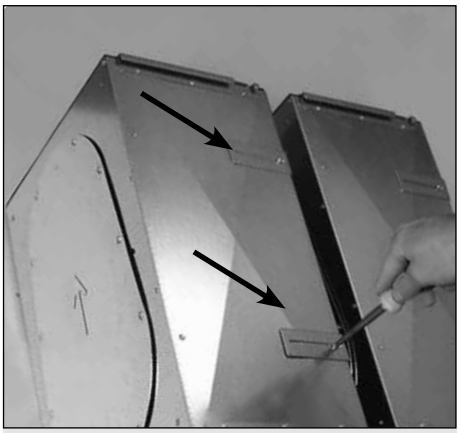


2. Befestigungswinkel drehen und befestigen

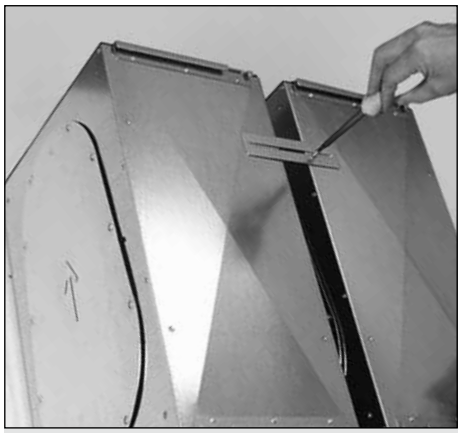


3. Das Element an der Wand befestigen

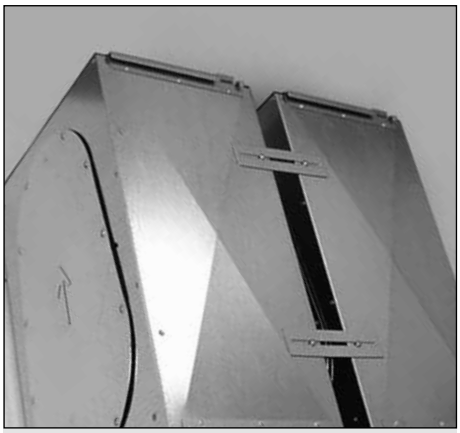
Befestigung miteinander



1. Befestigungswinkel abschrauben



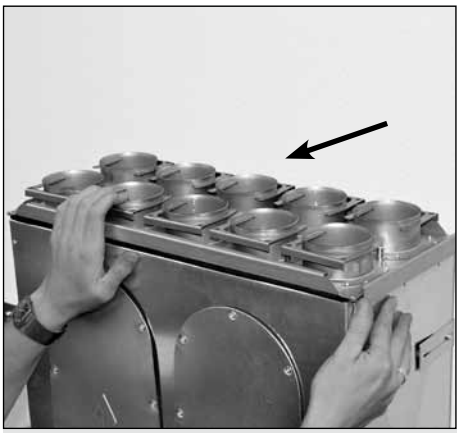
1a. Befestigungsblech anschrauben



1b. OK

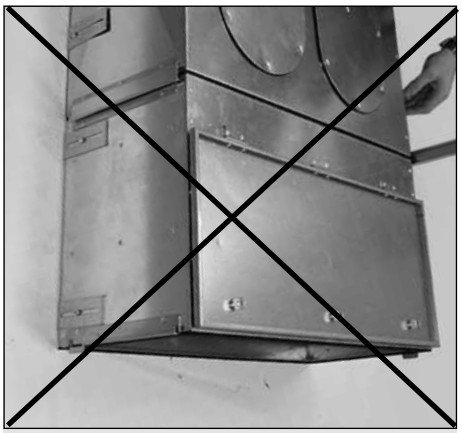
ComfoWell CW 520

Montagemöglichkeiten

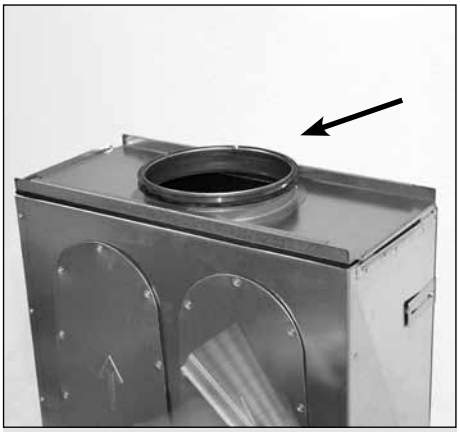


1. Montageplatte

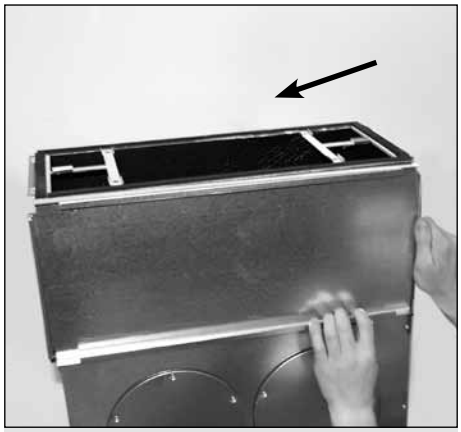
2. Filtergehäuse



3. Falsch
Darf nicht mit der Öffnung nach unten montiert werden



4. Endstück



5. Verteilerkasten

ComfoWell CW 520

Filtermontage

1. Schrauben lösen

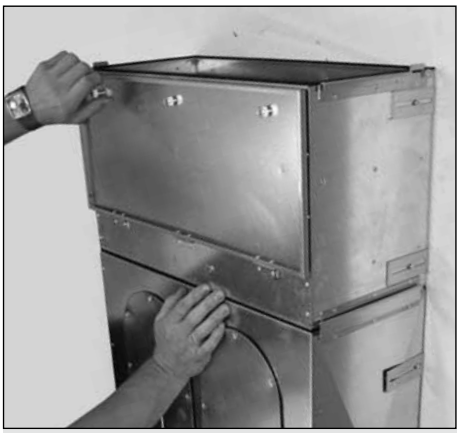
2. Deckel öffnen

3. Filter einbauen

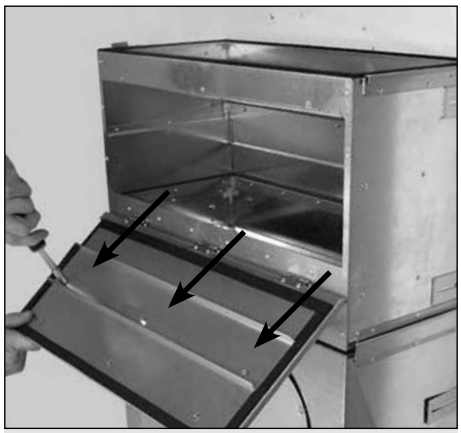
4. Deckel schließen und Schrauben festziehen

ComfoWell CW 520 Aktivkohlefilter

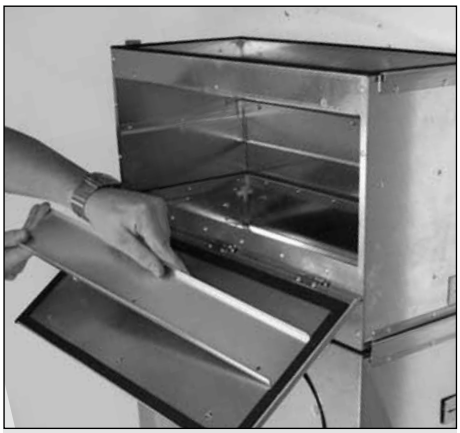
Montage



1. Schrauben lösen



2. Deckel öfnen und Klemmleiste am Deckel abschrauben

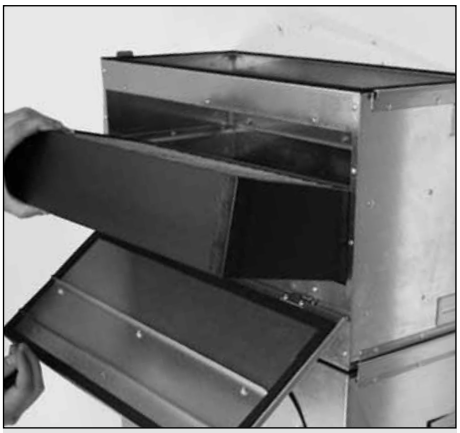


3. Klemmleiste drehen

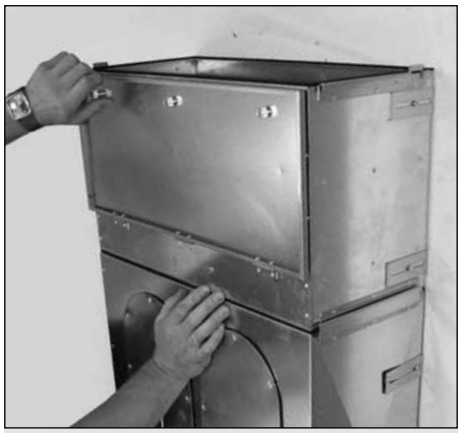
4. Klemmleiste befestigen

5. Klemmleiste am Gehäuseboden abschrauben

6. Drehen und befestigen



7. Filter einbauen



8. Deckel schließen und Schrauben festziehen

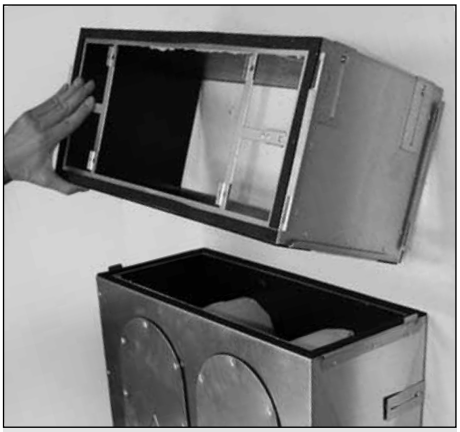
ComfoWell CW 520

Verteilerumbau

1. Klemmleisten abziehen

2. Deckel abbauen

3. Klemmleiste abziehen



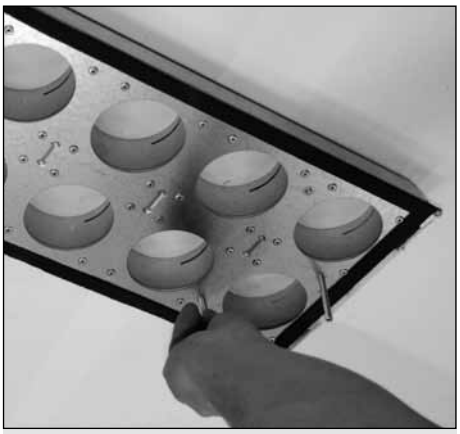
4. Drehen

5.

6. Montage der Montageplatte oder des Distanzrahmens

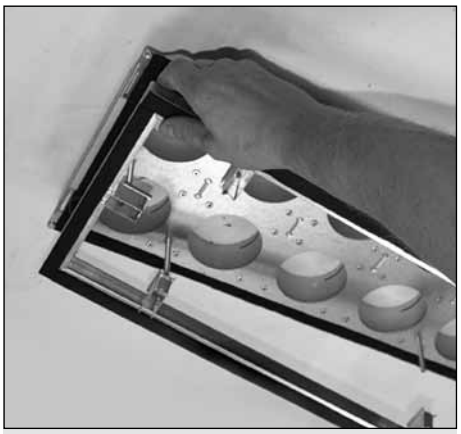
ComfoWell CW 520

Montage des Verteilerkastens unter der Decke mit dem Distanzrahmen



1. Gewindestäbe einschrauben

2. OK



3. Gewindestäbe reinschieben

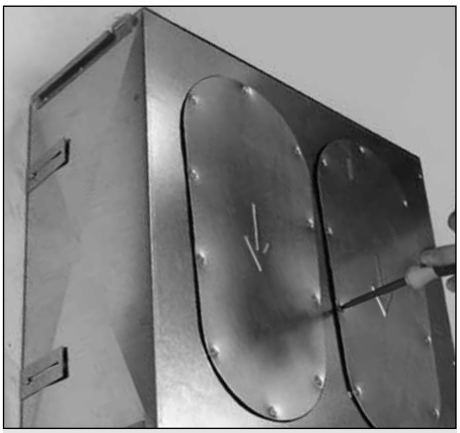
4. Verteilerkasten auf die Gewindestäbe setzen bis der Verteiler einrastet

5. Verteiler mit M6 Muttern befestigen

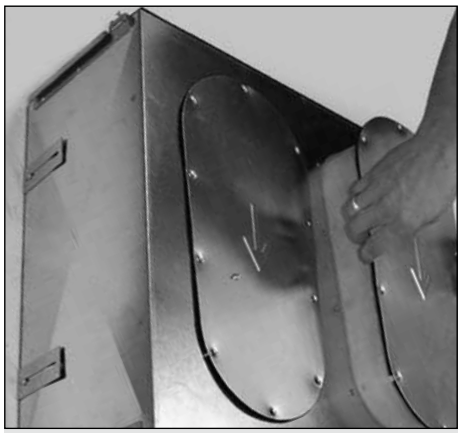
6. Alle Muttern mit dem 6 Nuss festziehen

ComfoWell CW 520 und CA 550

Inspektionsöffnung Schalldämpfer CW 520

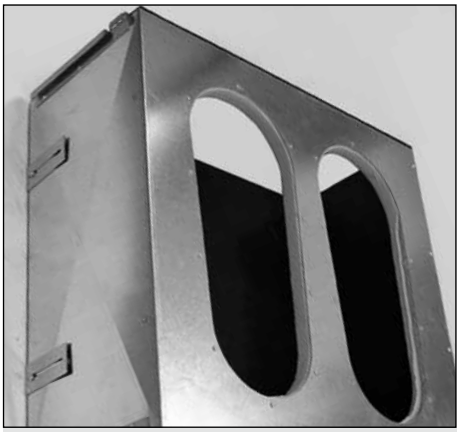


1. Schrauben lösen



2. Den Kern vorsichtig ausziehen

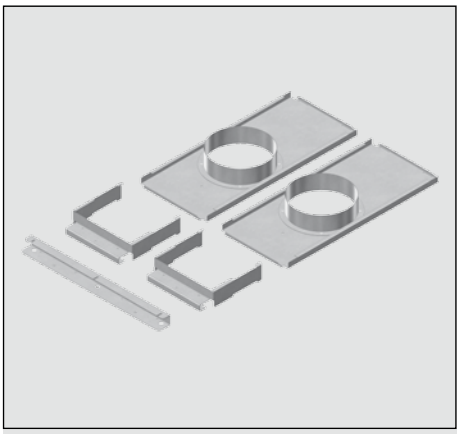
3.



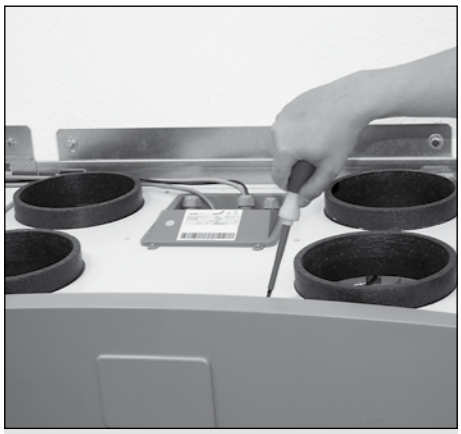
4.

ComfoWell CW 520 und CA 550

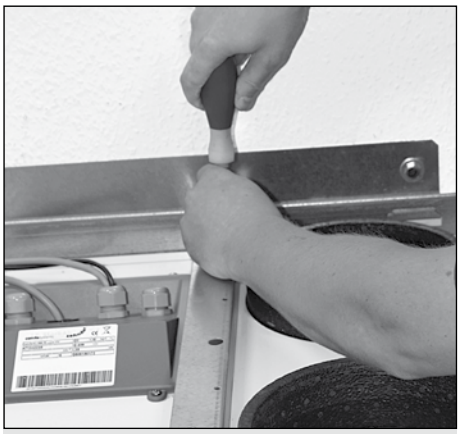
Montageablauf



1. Montageset CA 550 CW 520



2. Schrauben herausdrehen



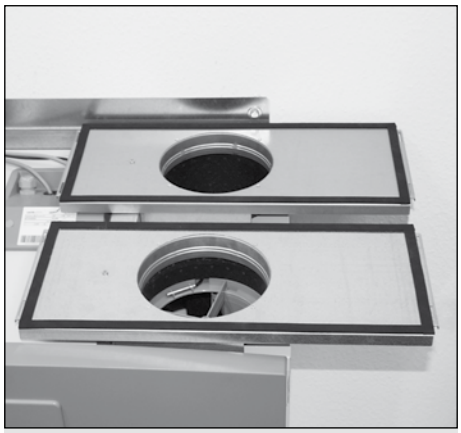
3. U-Profil an CA 550 fest-schrauben

4. Halterungen auf das U-Profil ansetzen

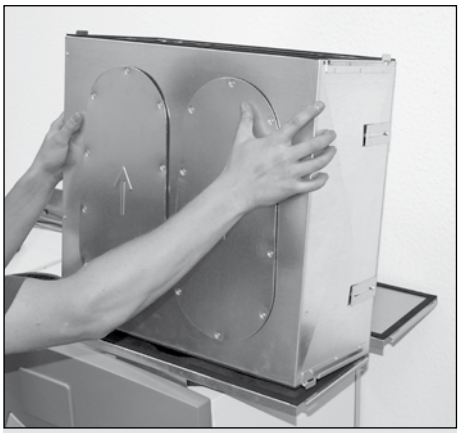
5. OK

6. Endstückplatte montieren

7. Endstückplatte mit einer Schraube fixieren



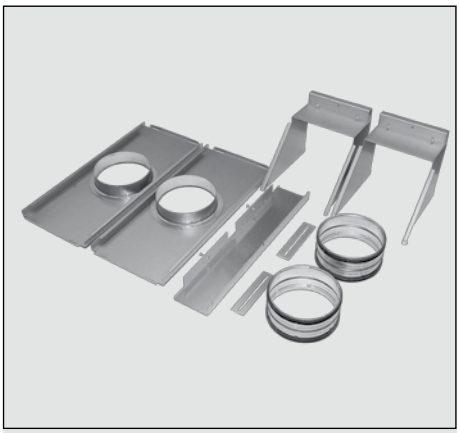
8. OK



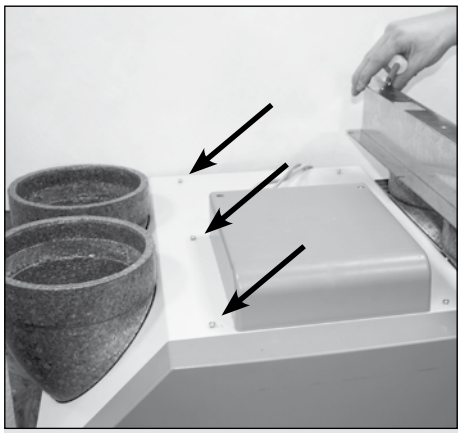
9. ComfoWell auf die Endplatte setzen

ComfoWell CW 520 und CA 350

Montageablauf



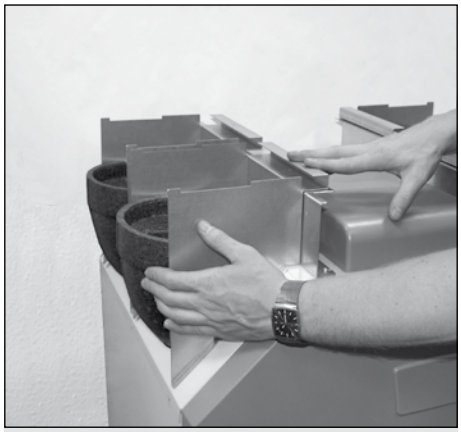
1. Montageset
CW-K 520-CA 350



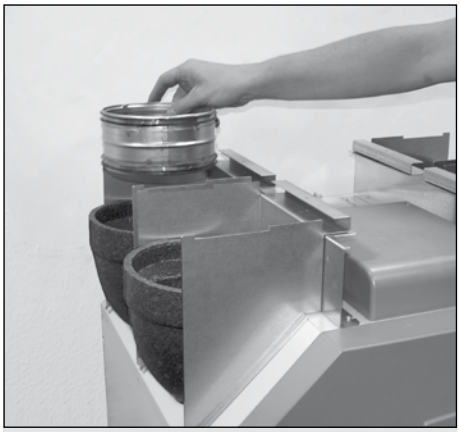
2. Schrauben ca. 3 mm aus dem CA 350 herausdrehen

3. U-Profil setzen und an den CA 350 festschrauben

4. Halterung auf das U-Profil ansetzen

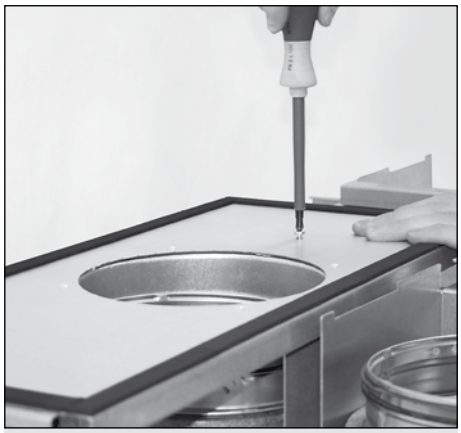


5. OK



6. Nippel DN 160 in CA 350 setzen

9. Endstückplatte montieren



10. Endstückplatte mit einer Schraube fixieren

11. OK

CDE-FLYERMA220, V0211, de, Änderungen vorbehalten

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