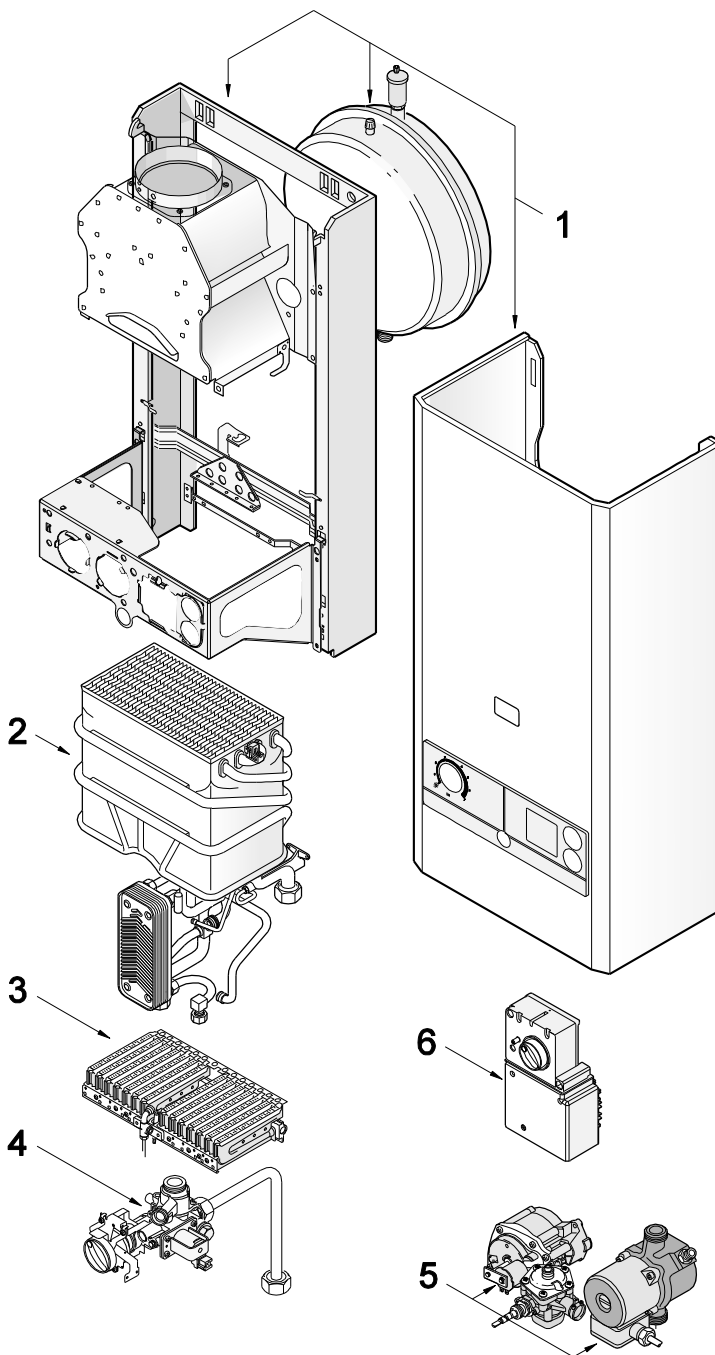


# ZW 20 -1 KD...

## ZW / ZS 20 KD...



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**[de] Wichtige Hinweise zur Installation/Montage**

Die Installation/Montage muss durch eine für die Arbeiten zugelassene Fachkraft unter Beachtung der geltenden Vorschriften erfolgen.

**[en] Important notes on installation/assembly**

The installation/assembly must be carried out by a professional who is authorised to do the work, and with due regard to the relevant regulations.

**[fr] Instructions importantes pour l'installation/le montage**

L'installation/le montage doit être effectué(e) par un spécialiste qualifié pour les opérations concernées et dans le respect des prescriptions applicables.

**[bg] Важни указания във връзка с инсталацията/монтажа**

Инсталацията/монтажът трябва да се извършва от лицензиран за работите специалист в съответствие с приложимите разпоредби.

**[cs] Důležité pokyny k instalaci/montáži**

Instalaci/montáž musí při dodržení platných předpisů provést odborný pracovník s příslušným oprávněním pro tyto práce.

**[da] Vigtige anvisninger til installationen/monteringen**

Installationen/monteringen skal foretages af en godkendt installatør under overholdelse af de gældende forskrifter.

**[el] Σημαντικές υποδείξεις για την εγκατάσταση/συναρμολόγηση**  
Η εγκατάσταση/συναρμολόγηση πρέπει να πραγματοποιείται από εξουσιοδοτημένο για τις εργασίες αυτές τεχνικό προσωπικό, το οποίο θα πρέπει να φροντίζει ώστε να τηρούνται οι ισχύουσες διατάξεις.

**[es] Indicaciones importantes para instalación/montaje**

La instalación/el montaje lo debe realizar personal especializado autorizado para los trabajos, respetando las prescripciones vigentes.

**[et] Olulised juhised paigaldamiseks/montaažiks**

Paigaldamist/montaaži tohib läbi viia selleks volitusi omav spetsialist, arvestades kehtivaid nõudeid.

**[fi] Belangrijke aanwijzingen betreffende de installatie/montage**

De installatie/montage moet worden uitgevoerd door een voor de werkzaamheden geautoriseerde installateur. Hij moet rekening houden met de geldende voorschriften.

**[fi] Tärkeitä asennus- ja kokoonpano-ohjeita**

Näihin töihin hyväksytyn ammattiasentajan pitää suorittaa asennus- ja kokoonpanotyöt voimassa olevien määräysten mukaisesti.

**[hu] Fontos tudnivalók az installáláshoz/szereléshez**

Az installálást/szerelést egy, a munkákra felhatalmazott szakembernek kell végeznie, az érvényes előírások figyelembevételével.

**[it] Avvertenze importanti per l'installazione/il montaggio**

L'installazione/il montaggio deve aver luogo ad opera di una ditta specializzata ed autorizzata in osservanza delle disposizioni vigenti.

**[he] מניפולציות מותרות**  
מניפולציות מותרות הן מניפולציות המבוצעות על ידי מומחה מוסמך, המעביר את המניפולציות בהתאם לדרישות המפרט. מניפולציות אלו אינן כוללות בתוכן מניפולציות המבוצעות על ידי אנשי שירות.

**[lt] Svarbios instaliavimo ir (arba) montavimo nuorodos**

Instaliuoti ir montuoti, laikantis galiojančių taisyklių, leidžiama kvalifikuotiems specialistams, kurie buvo įgalioti žiems darbams atlikti.

**[lv] Svarīgi norādījumi par iekārtas uzstādīšanu / montāžu**

Iekārtas uzstādīšanu/montāžu ir jāveic specializētam sertificētam speciālistam, ievērojot spēkā esošos noteikumus.

**[nl] Belangrijke aanwijzingen betreffende de installatie/montage**

De installatie/montage moet worden uitgevoerd door een voor de werkzaamheden geautoriseerde installateur rekening houdend met de geldende voorschriften.

**[no] Viktig informasjon om installasjon/montering**

Installasjonen/monteringen skal gjennomføres av autoriserte installatører, og gjeldende forskrifter skal følges.

**[pl] Ważne wskazówki dotyczące instalacji/montażu**

Instalacja/montaż muszą być wykonane przez uprawnionego do tego rodzaju prac specjalistę przy zachowaniu obowiązujących przepisów.

**[pt] Indicações importantes relativas à instalação/montagem**

A instalação/montagem deve ser efetuada por um técnico especializado com qualificações para estes trabalhos, tendo em atenção os regulamentos em vigor.

**[ro] Indicații importante privind instalarea/montajul**

Instalarea/montajul trebuie realizate de către un specialist autorizat pentru lucrările respective, respectându-se prescripțiile valabile.

**[ru] Важные указания по подключению/монтажу**

Подключение/монтаж должны выполнять специалисты, имеющие допуск к выполнению таких работ, при соблюдении действующих норм и правил.

**[sk] Dôležité pokyny týkajúce sa inštalácie/montáže**

Inštaláciu/montáž musí realizovať odborník s oprávnením na výkon týchto prác, pričom musí dodržiavať platné predpisy.

**[sl] Pomembni napotki za namestitvev/montažo**

Namestitvev/montažo mora izvesti strokovnjak, pristojen za tovrstna dela, ob upošte vanju veljavnih predpisov.

**[sr] Važna uputstva za ugradnju i montažu**

Ugradnju i montažu moraju da obave samo stručna lica ovlašćena za izvođenje takvih radova koja će poštovati važeće propise.

**[sv] Viktiga anvisningar för installation/montering**

Installationen/monteringen måste utföras av en behörig och fackkunnig person enligt gällande föreskrifter.

**[tr] Kurulum/Montaj ile ilgili önemli uyarılar**

Kurulum/Montaj çalışmaları sadece yetkili bayiler tarafından aşağıda belirtilen talimatlar dikkate alınarak yapılmalıdır.

**[uk] Важливі вказівки щодо установки/монтажу**

Установку/монтаж мають здійснювати фахівці, що мають дозвіл на проведення цих робіт, із дотримання чинних приписів.

**[zh] 安装方面的重要提示**

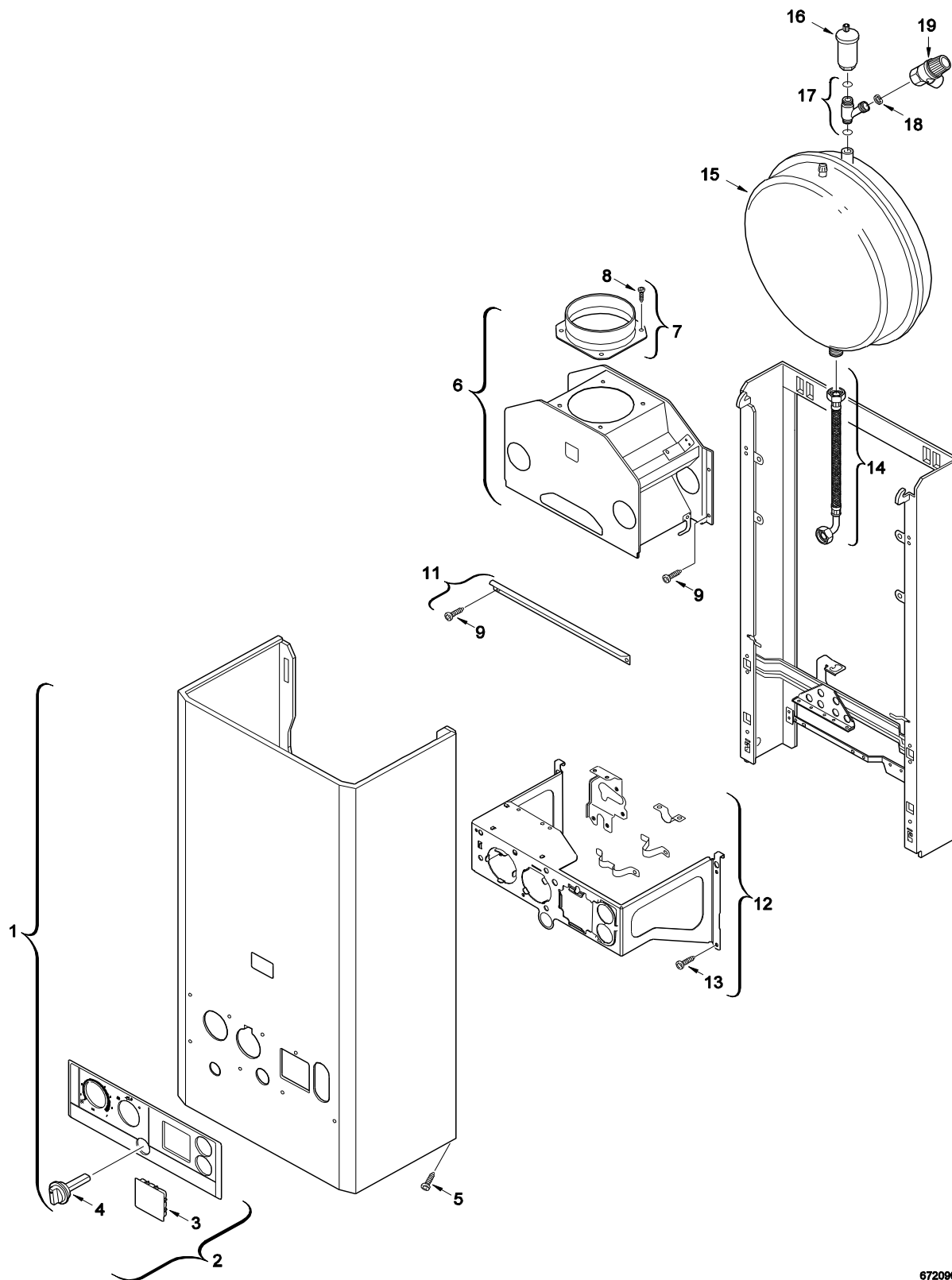
必须由受到许可承担该项工作的专业人员遵照相关法规进行安装。

**[ar] ملاحظات هامة للتركيب/التجميع**

يجب أن يتم التركيب/التجميع من قبل متخصص مصرح له بالعمل، مع مراعاة اللوائح السارية.

**[fa] تذکرات مهم درباره نصب/مونتاژ**

نصب/مونتاژ باید توسط فردی حرفه ای که مجاز به انجام این کار است، و همچنین با توجه کامل به مقررات مربوطه انجام شود.



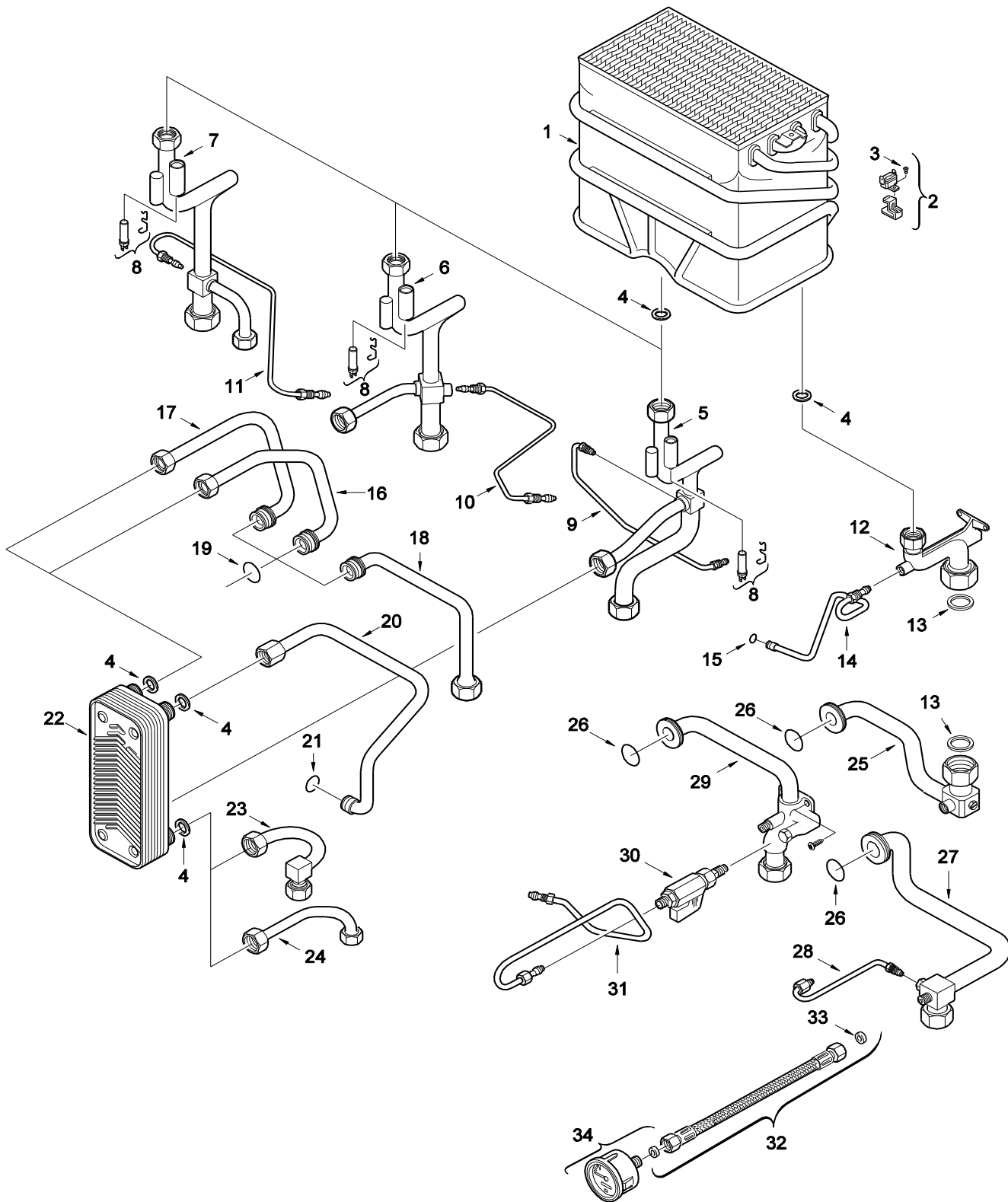
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**1**

Frente  
Front cover  
Mantel  
Habillage  
Carcasa

ZW 20 -1 KD...  
ZW / ZS 20 KD...





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**2**

Câmara de combustão  
Heating body  
Innenkörper  
Corps intérieur  
Cuerpo de caldeo

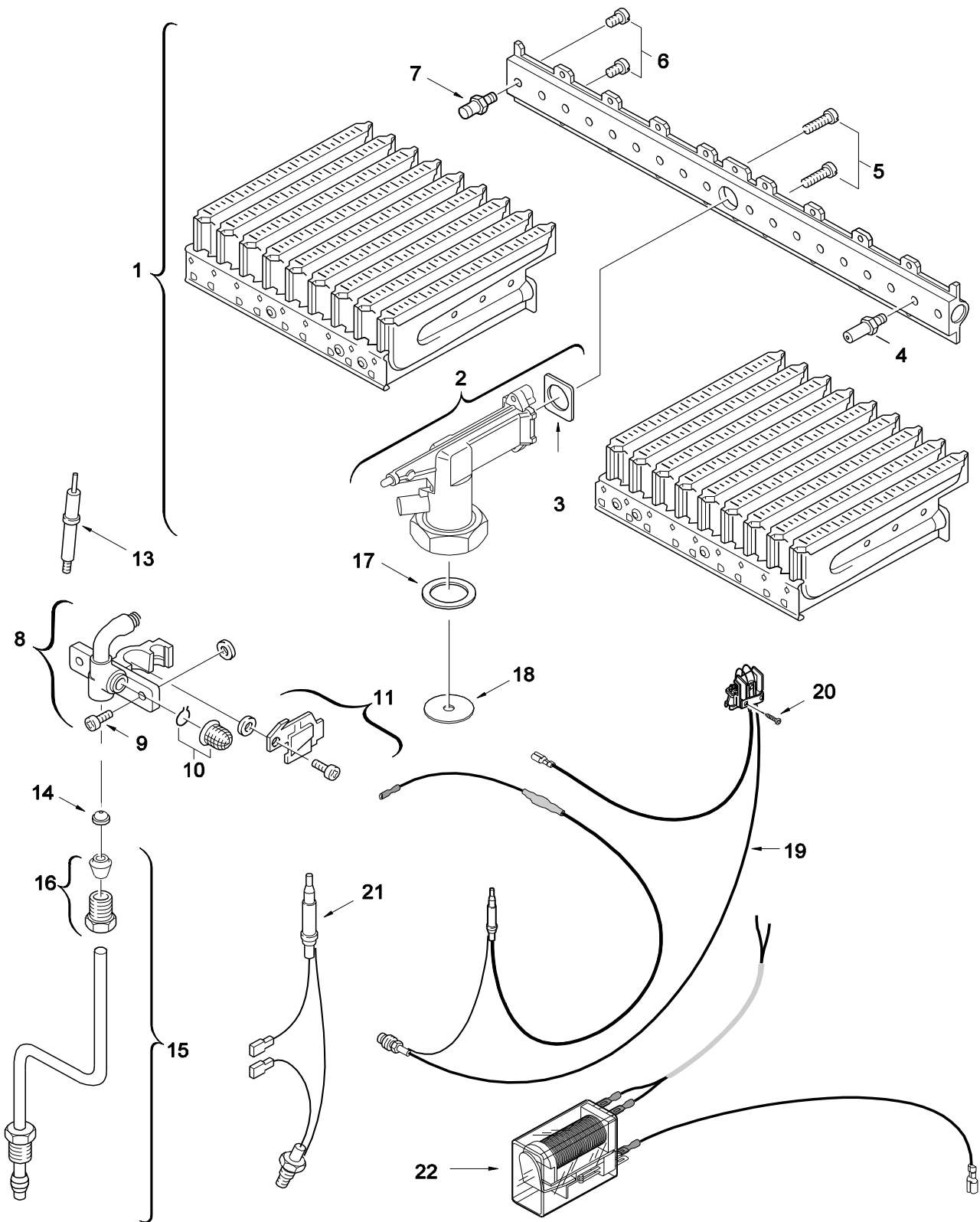
ZW 20 -1 KD...  
ZW / ZS 20 KD...

| Pos | Designação<br>Description<br>Bezeichnung<br>Dénomination<br>Descripción | S-Nr | Nº de pedido<br>Ordering no.<br>Bestell-Nr.<br>Numero de commande<br>Número el ordenar | PG | Tipo gas<br>Gas type<br>Gasart<br>Type gaz<br>Tipo gas | ZS20K | ZW20-1K | ZW20K |  |  |  |  |  |  |  |  |  |  |  | Observações<br>Remarks<br>Bemerkungen<br>Remarques<br>Observaciones |
|-----|---|------|--|----|--|-------|---------|-------|--|--|--|--|--|--|--|--|--|--|--|---|
| 1   | Câmara de combustão   |      | 8 705 406 204 0  | 49 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |   |
| 2   | Limitador de temperatura 110°C  |      | 8 707 206 132 0  | 23 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |   |
| 3   | Parafuso (10x)  |      | 2 910 641 115 0  | 12 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |   |
| 4   | Anel de vedação 1/2" (10x)  |      | 8 710 103 045 0  | 11 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |   |
| 5   | Circuito de arranque  |      | 8 700 705 788 0  | 39 |  |       | ■       |       |  |  |  |  |  |  |  |  |  |  |  |   |
| 6   | Circuito de arranque  |      | 8 700 705 714 0  | 39 |  |       |         | ■     |  |  |  |  |  |  |  |  |  |  |  |   |
| 7   | Circuito de arranque  |      | 8 700 705 710 0  | 40 |  | ■     |         |       |  |  |  |  |  |  |  |  |  |  |  |   |
| 8   | Sonda de temperatura  |      | 8 714 500 043 0  | 23 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |   |
| 9   | Circuito bypass   |      | 8 700 705 794 0  | 19 |  |       | ■       |       |  |  |  |  |  |  |  |  |  |  |  |   |
| 10  | Circuito bypass   |      | 8 700 705 660 0  | 19 |  |       |         | ■     |  |  |  |  |  |  |  |  |  |  |  |   |
| 11  | Circuito bypass   |      | 8 700 705 726 0  | 24 |  | ■     |         |       |  |  |  |  |  |  |  |  |  |  |  |   |
| 12  | Flange para ligação da bomba  |      | 8 705 700 028 0  | 37 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |   |
| 13  | Anilha de vedação 1" (10x)  |      | 8 710 103 046 0  | 12 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |   |
| 14  | Circuito de arranque  |      | 8 700 705 655 0  | 20 |  | ■     |         | ■     |  |  |  |  |  |  |  |  |  |  |  |   |
| 14  | Circuito de comando   |      | 8 700 705 751 0  | 18 |  |       | ■       |       |  |  |  |  |  |  |  |  |  |  |  |   |
| 15  | O-ring (10x)  |      | 8 710 205 065 0  | 11 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |   |
| 16  | Tubo da válvula de 3 vias   |      | 8 700 705 785 0  | 25 |  |       | ■       |       |  |  |  |  |  |  |  |  |  |  |  |   |
| 17  | Circuito  |      | 8 700 705 657 0  | 25 |  |       |         | ■     |  |  |  |  |  |  |  |  |  |  |  |   |
| 18  | Tubo de retorno   |      | 8 700 705 708 0  | 31 |  | ■     |         |       |  |  |  |  |  |  |  |  |  |  |  |   |
| 19  | O-ring (10x)  |      | 8 710 205 064 0  | 12 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |   |
| 20  | Circuito  |      | 8 700 703 070 0  | 23 |  |       |         | ■     |  |  |  |  |  |  |  |  |  |  |  |   |
| 20  | Tubo de lig. aut. de água   |      | 8 700 705 746 0  | 30 |  |       | ■       |       |  |  |  |  |  |  |  |  |  |  |  |   |
| 21  | O-ring (10x)  |      | 8 700 205 023 0  | 16 |  |       | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |   |
| 22  | Permutador térmico secundário   |      | 8 705 406 203 0  | 49 |  |       | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |   |
| 23  | Circuito de água quente   |      | 8 700 705 787 0  | 31 |  |       | ■       |       |  |  |  |  |  |  |  |  |  |  |  |   |
| 24  | Circuito de água quente   |      | 8 700 705 658 0  | 24 |  |       |         | ■     |  |  |  |  |  |  |  |  |  |  |  |   |
| 25  | Tubo de retorno   |      | 8 700 705 662 0  | 37 |  | ■     |         | ■     |  |  |  |  |  |  |  |  |  |  |  |   |
| 25  | Tubo de retorno (ligação a bomba)                                       |      | 8 700 705 798 0  | 36 |  |       | ■       |       |  |  |  |  |  |  |  |  |  |  |  |   |
| 26  | O-ring (10x)  |      | 8 710 205 060 0  | 16 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |   |
| 27  | Tubo de retorno (aquecimento)   |      | 8 700 705 796 0  | 36 |  |       | ■       |       |  |  |  |  |  |  |  |  |  |  |  |   |
| 28  | Circuito de enchimento  |      | 8 700 705 792 0  | 20 |  |       | ■       |       |  |  |  |  |  |  |  |  |  |  |  |   |
| 29  | Tubo de retorno   |      | 8 700 705 661 0  | 41 |  | ■     |         | ■     |  |  |  |  |  |  |  |  |  |  |  |   |
| 30  | Torneira de enchimento  |      | 8 717 405 140 0  | 24 |  |       | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |   |
| 31  | Circuito de enchimento  |      | 8 700 705 659 0  | 21 |  |       |         | ■     |  |  |  |  |  |  |  |  |  |  |  |   |
| 32  | Circuito de manómetro   |      | 8 700 703 071 0  | 23 |  |       | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |   |
| 33  | Anilha de vedação (10x)   |      | 8 710 203 008 0  | 11 |  |       | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |   |
| 34  | Manómetro   |      | 8 717 208 028 0  | 26 |  |       | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |   |

ZW 20 -1 KD...  
ZW / ZS 20 KD...

Câmara de combustão  
Heating body  
Innenkörper  
Corps interieur  
Cuerpo de caldeo

2



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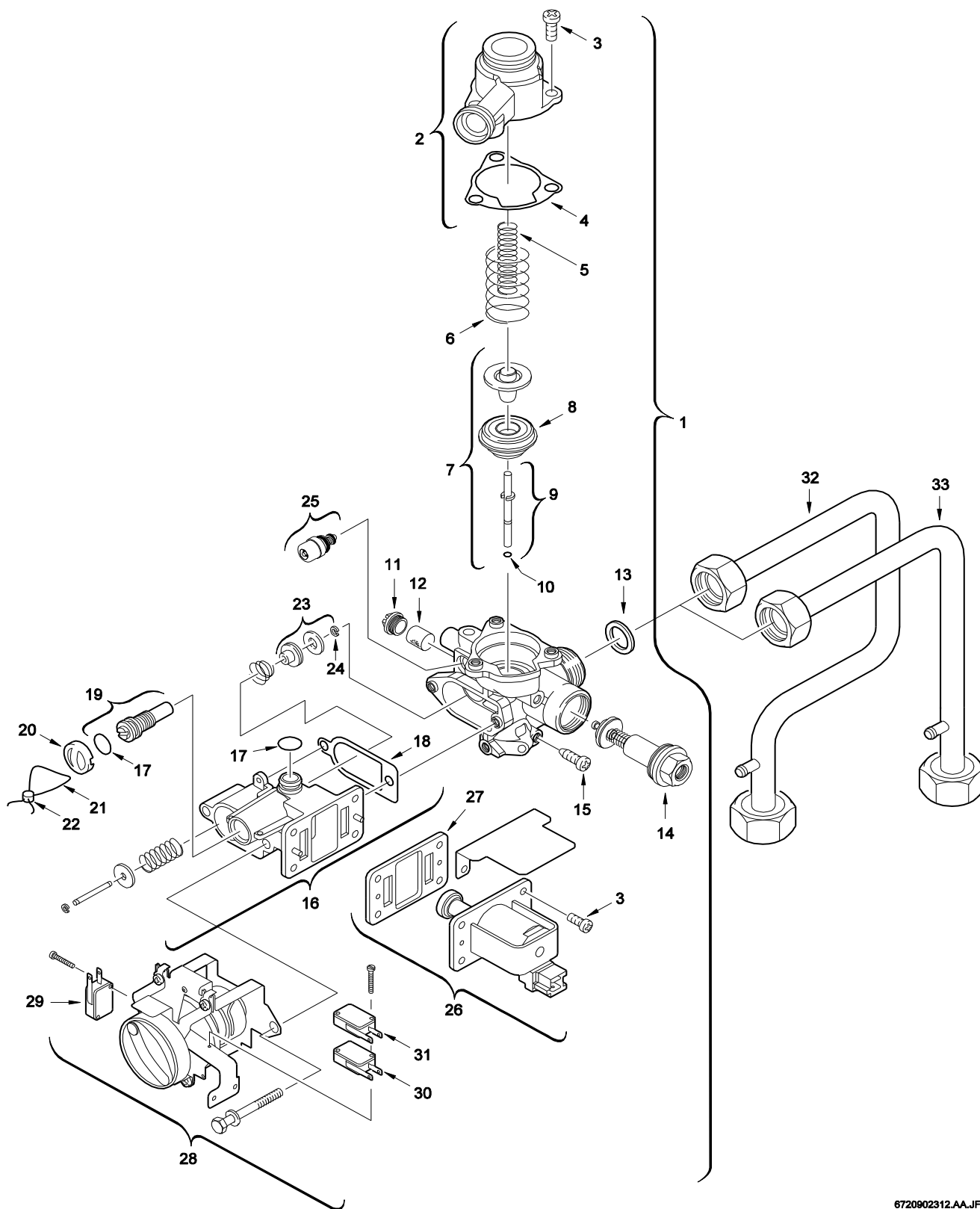
**3**

Queimador  
Burner  
Brenner  
Brûleur  
Quemador

ZW 20 -1 KD...  
ZW / ZS 20 KD...







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4

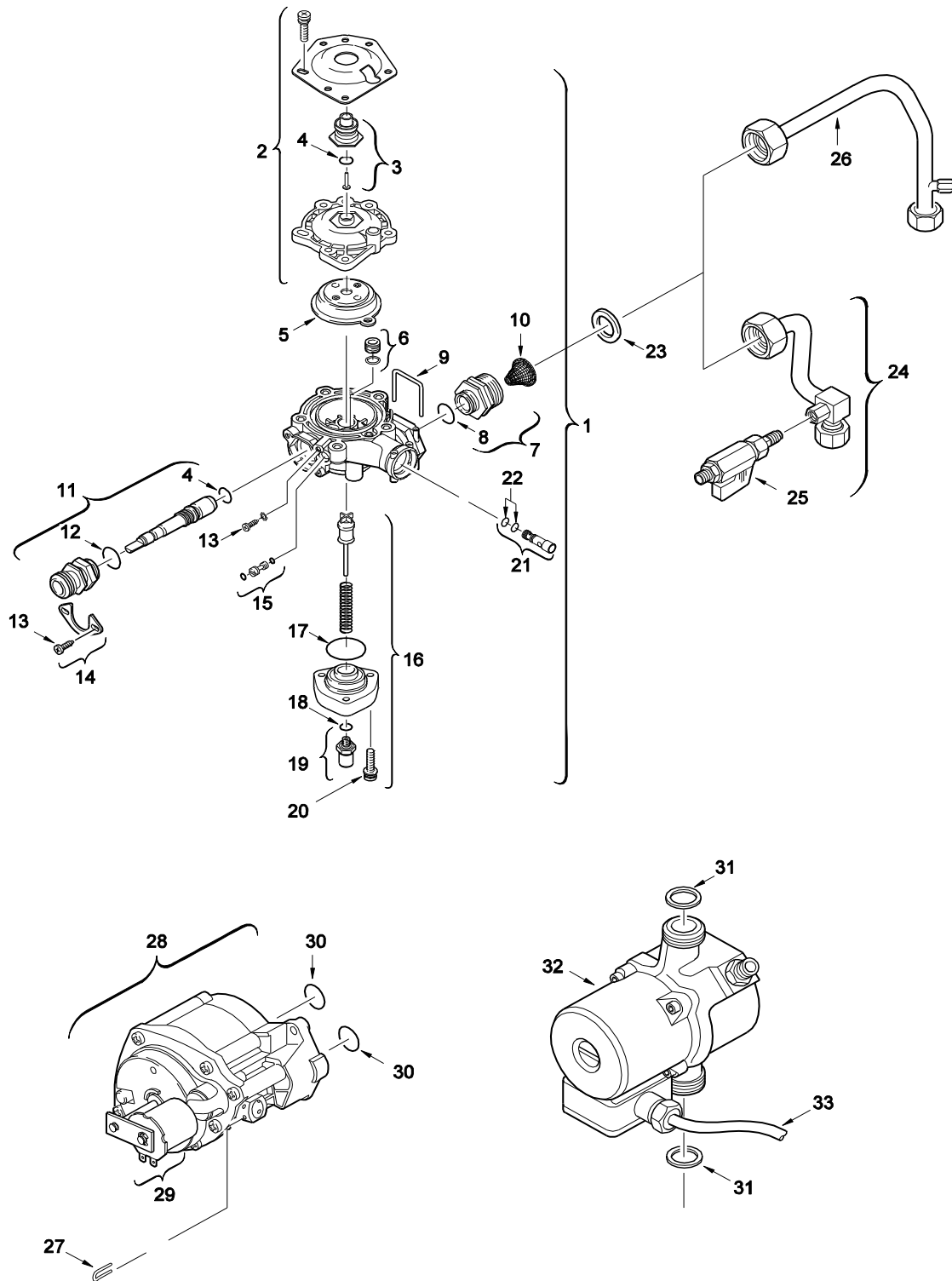
Automático de gás  
Gas valve  
Gasarmatur  
Bloc gaz  
Cuerpo de gas

ZW 20 -1 KD...  
ZW / ZS 20 KD...

| Pos | Designação<br>Description<br>Bezeichnung<br>Dénomination<br>Descripción | S-Nr           | Nº de pedido<br>Ordering no.<br>Bestell-Nr.<br>Numero de commande<br>Número el ordenar | PG | Tipo gas<br>Gas type<br>Gasart<br>Type gaz<br>Tipo gas | ZS20K | ZW20-1K | ZW20K |  |  |  |  |  |  |  |  |  |  |  |  | Observações<br>Remarks<br>Bemerkungen<br>Remarques<br>Observaciones |
|-----|---|----------------|--|----|--|-------|---------|-------|--|--|--|--|--|--|--|--|--|--|--|--|---|
| 1   | Automático de gás   |                | 8 707 011 395 0  | 50 | 23   | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 1   | Automático de gás   |                | 8 707 011 412 0  | 51 | 31   | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 1   | Automático de gás   | 3593,3596,5697 | 8 707 011 451 0  | 50 | 23   | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  | Vul.  |
| 1   | Automático de gás   | 3593,3596,5697 | 8 707 011 452 0  | 50 | 31   | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  | Vul.  |
| 2   | Caixa de estrangulamento  |                | 8 705 209 031 0  | 31 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 3   | Parafuso (10x)  |                | 8 743 401 002 0  | 12 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 4   | Vedante (10x)   |                | 8 701 004 001 0  | 16 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 5   | Mola  |                | 8 704 603 067 0  | 12 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 6   | Mola  |                | 8 704 603 118 0  | 11 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 7   | Válvula de gás (2)  |                | 8 708 500 244 0  | 28 | 23   | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 7   | Válvula de gás (3)  |                | 8 708 500 246 0  | 29 | 31   | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 8   | Conjunto de válvula (2)   |                | 8 708 500 247 0  | 22 | 23   | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 8   | Conjunto de válvula (3)   |                | 8 708 500 249 0  | 22 | 31   | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 9   | Perno   |                | 8 703 101 057 0  | 13 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 10  | O-ring (10x)  |                | 8 740 205 002 0  | 17 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 11  | Parafuso de fecho   |                | 8 703 406 144 0  | 09 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 12  | Filtro de queimador piloto (10x)  |                | 8 703 203 001 0  | 17 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 13  | Anel de vedação (10x)   |                | 8 700 103 014 0  | 12 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 14  | Válvula magnética   |                | 8 707 201 012 0  | 27 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 15  | Parafuso (10x)  |                | 8 703 401 051 0  | 12 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 16  | Caixa de válvula bypass   |                | 8 705 202 087 0  | 30 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 17  | O-ring (10x)  |                | 8 710 205 007 0  | 16 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 18  | Vedante (10x)   |                | 8 701 004 034 0  | 15 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 19  | Parafuso (Regulação aquecimento)  |                | 8 703 404 120 0  | 18 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 20  | Placa de fecho (10x)  |                | 8 700 505 001 0  | 17 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 21  | Arame de selagem (10x)  |                | 8 704 702 001 0  | 11 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 22  | Selo de chumbo (10x)  |                | 1 903 240 000 0  | 12 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 23  | Prato de válvula  |                | 8 708 500 239 0  | 13 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 24  | Freio de fixação (10x)  |                | 2 916 080 904 0  | 11 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 25  | Válvula piloto  |                | 8 708 500 301 0  | 14 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 26  | Electroválvula comando do aquecimento                                   |                | 8 708 504 031 0  | 41 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 27  | Vedante (10x)   |                | 8 701 004 033 0  | 17 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 28  | Mecanismo de comando  |                | 8 705 209 030 0  | 39 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 28  | Mecanismo de comando  | 3593,3596,5697 | 8 705 209 033 0  | 37 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  | Vul.  |
| 29  | Interruptor de ignição  |                | 8 707 200 011 0  | 19 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 30  | Microinterruptor  |                | 8 707 200 012 0  | 18 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 31  | Microinterruptor  |                | 8 707 200 010 0  | 18 |  | ■     | ■       | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 32  | Tubo condutor de gás  |                | 8 700 705 808 0  | 30 |  | ■     |         |       |  |  |  |  |  |  |  |  |  |  |  |  |   |
| 33  | Tubo condutor de gás  |                | 8 700 705 705 0  | 33 |  | ■     |         | ■     |  |  |  |  |  |  |  |  |  |  |  |  |   |

ZW 20 -1 KD...  
ZW / ZS 20 KD...

Automático de gás  
Gas valve  
Gasarmatur  
Bloc gaz  
Cuerpo de gas



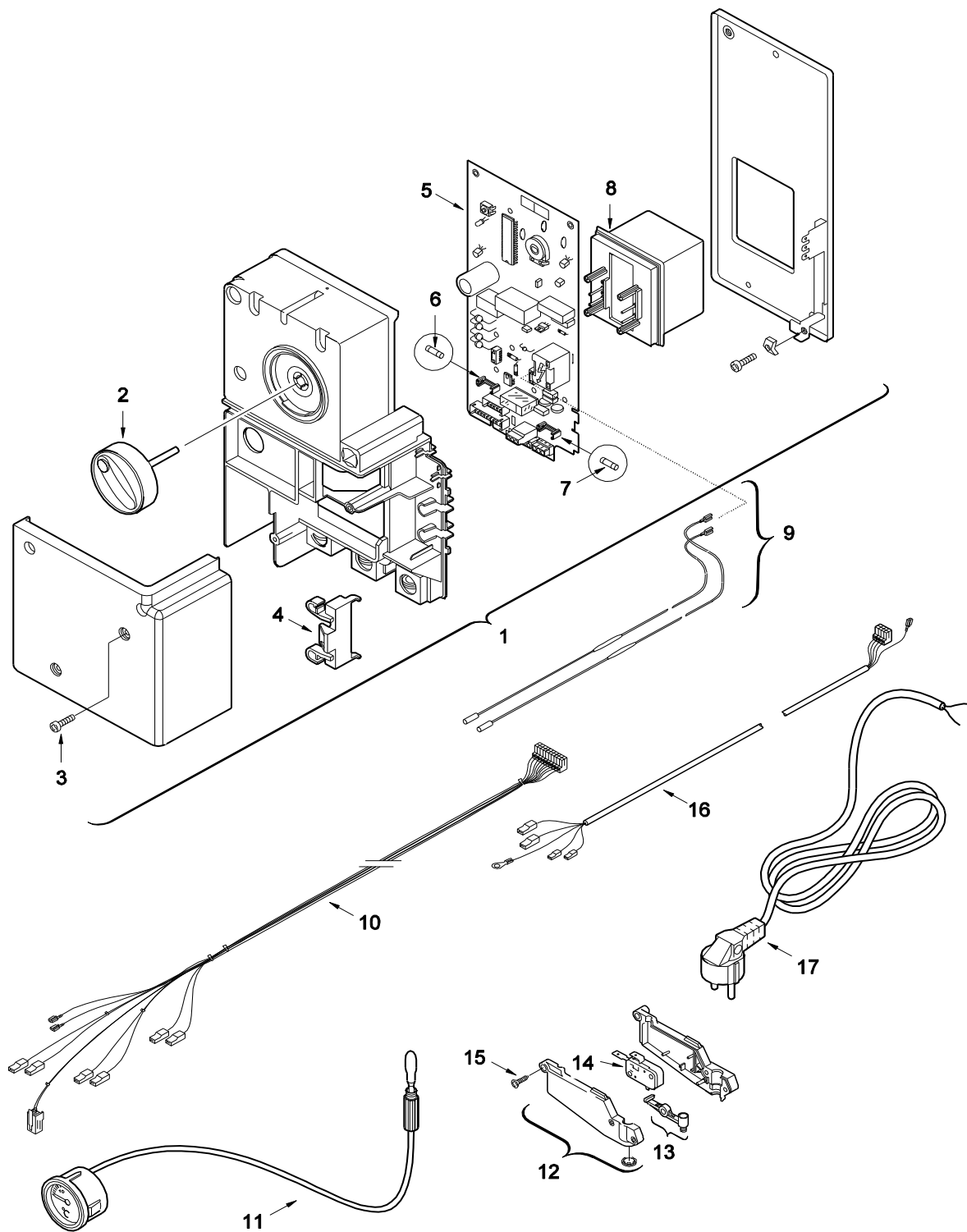
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**5**

Bomba/Válvula de três vias  
Pump/Hydraulic valve  
Pumpe/Hydraulikscharter  
Pompe/Vanne 3 voies  
Bomba/Interruptor hidráulico

ZW 20 -1 KD...  
ZW / ZS 20 KD...





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6

Unidade de comando  
Control box  
Schaltkasten  
Tableau de commande  
Caja de conexiones

ZW 20 -1 KD...  
ZW / ZS 20 KD...

| Pos  | Designação<br>Description<br>Bezeichnung<br>Dénomination<br>Descripción | S-Nr           | N° de pedido<br>Ordering no.<br>Bestell-Nr.<br>Numero de commande<br>Número el ordenar | PG | Tipo gas<br>Gas type<br>Gasart<br>Type gaz<br>Tipo gas | ZS20K | ZW20-1K | ZW20K  | Observações<br>Remarks<br>Bemerkungen<br>Remarques<br>Observaciones |
|--|---|----------------|--|----|--|-------|---------|--|---|
| 1  | Caixa de comando  |                | 8 717 207 346 0  | 53 |  | ■     | ■       | ■  |   |
| 2  | Manípulo controlo de temperatura  |                | 8 702 000 170 0  | 13 |  | ■     | ■       | ■  |   |
| 2  | Manípulo controlo de temperatura  | 3593,3596,5697 | 8 702 000 208 0  | 12 |  | ■     | ■       | ■  | Vul.  |
| 3  | Parafuso (10x)  |                | 8 713 403 013 0  | 12 |  | ■     | ■       | ■  |   |
| 4  | Abraçadeira de protecção  |                | 8 715 503 195 0  | 10 |  | ■     | ■       | ■  |   |
| 5  | Placa electrónica   |                | 8 748 300 246 0  | 48 |  | ■     | ■       | ■  |   |
| 6  | Fusível T1,25A (10x)  |                | 1 904 522 338 0  | 21 |  | ■     | ■       | ■  |   |
| 7  | Fusível T2,5A (10x)   |                | 1 904 521 342 0  | 20 |  | ■     | ■       | ■  |   |
| 8  | Transformador   |                | 8 747 201 254 0  | 28 |  | ■     | ■       | ■  |   |
| 9  | Circuito de ignição   |                | 8 704 401 071 0  | 23 |  | ■     | ■       | ■  |   |
| 10   | Cabos de ligação / 24V  |                | 8 704 401 064 0  | 33 |  | ■     |         |  |   |
| 10   | Cabo de ligação 24V   |                | 8 714 401 881 0  | 31 |  |       | ■       | ■  |   |
| 11   | Termómetro  |                | 8 717 208 027 0  | 31 |  | ■     | ■       | ■  |   |
| 12   | Microinterruptor completo   |                | 8 707 200 007 0  | 26 |  |       | ■       | ■  |   |
| 13   | Balanceiro completo   |                | 8 710 506 123 0  | 11 |  |       | ■       | ■  |   |
| 14   | Microinterruptor  |                | 8 717 200 038 0  | 13 |  |       | ■       | ■  |   |
| 15   | Parafuso (10x)  |                | 8 703 403 073 0  | 15 |  |       | ■       | ■  |   |
| 16   | Cabos de ligação 230V   |                | 8 714 401 882 0  | 27 |  | ■     | ■       | ■  |   |
| 17   | Cabo de alimentação   |                | 8 704 401 032 0  | 22 |  | ■     | ■       | ■  |   |
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|  |   |                |  |    |  |       |         |  |   |
| <b>ZW 20 -1 KD...</b><br><b>ZW / ZS 20 KD...</b> |   |                |  |    |  |       |         | Unidade de comando<br>Control box<br>Schaltkasten<br>Tableau de commande<br>Caja de conexiones |   |

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| Pos      | Description                    | Beschreibung              | Denomination                   | Descripción                    |
|----------|--------------------------------|---------------------------|--------------------------------|--------------------------------|
| <b>1</b> | <b>Element of construction</b> | <b>Baugruppe</b>          | <b>Groupe de construction</b>  | <b>Grupo de construccion</b>   |
| 1        | Front cover                    | Mantel                    | Habillage                      | Carcasa                        |
| 2        | Shield                         | Blende                    | Cache                          | Chapa cuadro                   |
| 3        | Cover                          | Deckel                    | Covercle                       | Tapa para reloj                |
| 4        | Water flow selector handle     | Griff Wassermengenwähler  | Manette sèlecteur de débit eau | Mando selector de caudal       |
| 5        | Screw no. 10 x 22mm (10x)      | Schraube (10x)            | Vis (10x)                      | Tornillo (10x)                 |
| 6        | Draught diverter               | Strömungssicherung        | Anti-refouleur                 | Campana cortatiros             |
| 7        | Exhaust pipe union Ø130        | Abgasstutzen Ø130         | Buse Dia 130                   | Acoplamiento salida gas Ø130   |
| 8        | Screw (10x)                    | Schraube (10x)            | Vis (10x)                      | Tornillo (10x)                 |
| 9        | Screw M4,8x9,5 (10x)           | Schraube M4,8x9,5 (10x)   | Vis M4,8x9,5 (10x)             | Tornillo M4,8x9,5 (10x)        |
| 11       | Angle bracket                  | Winkel                    | Equerre                        | Angulo                         |
| 12       | Support                        | Quertraverse              | Support                        | Chapa soporte completa         |
| 13       | Screw (10x)                    | Schraube (10x)            | Vis (10x)                      | Tornillo (10x)                 |
| 14       | Hose                           | Flexschlauch              | Tube flexible                  | Tubo Flexible                  |
| 15       | Expansion vessel 8L            | Ausdehnungsgefäß 8 l      | Vase d'expansion 8L            | Vaso de expansión 8L           |
| 16       | Automatic purger               | Schnellentlüfter          | Purgeur automatique            | Purgador automático            |
| 17       | Distributor                    | Verteiler                 | Raccord                        | Boquilla de purga              |
| 18       | Washer                         | Dichtscheibe (10x)        | Joint (10x)                    | Junta (10x)                    |
| 19       | Safety valve                   | Sicherheitsventil         | Soupape de sécurité            | Válvula de seguridad           |
| <b>2</b> | <b>Element of construction</b> | <b>Baugruppe</b>          | <b>Groupe de construction</b>  | <b>Grupo de construccion</b>   |
| 1        | Heating body                   | Innenkörper               | Corps interieur                | Cuerpo de caldeo               |
| 2        | Temperature limit 110 dec C.   | Temperaturbegrenzer 110°C | Limiteur de température 110°C  | Limitador de temperatura 110°C |
| 3        | Screw (10x)                    | Schraube (10x)            | Vis (10x)                      | Tornillo (10x)                 |
| 4        | Washer 18.6 X 13.5 X 1.5 (10x) | Dichtscheibe 1/2" (10x)   | Joint 1/2" (x10)               | Junta 1/2" (10x)               |
| 5        | Flow pipe                      | Vorlaufleitung            | Tuyanterie "aller"             | Tubo ida                       |
| 6        | Flow pipe                      | Vorlaufleitung            | Tuyanterie "aller"             | Tubo ida                       |
| 7        | Flow pipe                      | Vorlaufleitung            | Tuyanterie «aller»             | Tubo primario                  |
| 8        | Temperature sensor             | Temperaturfühler          | Sonde de temperature           | Sensor de temperatura          |
| 9        | Bypass pipe                    | Verbindungsleitung        | Tuyanterie                     | Tubo bypass                    |
| 10       | Pipe - bypass                  | Verbindungsleitung        | Tuyanterie                     | Tubo bypass                    |
| 11       | Bypass pipe                    | Bypaßleitung              | Tuyanterie                     | Tubo bypass                    |
| 12       | Return pipe                    | Rücklaufleitung           | Tuyanterie retour              | Tubo retorno                   |
| 13       | Washer 1" (10x)                | Dichtscheibe 1" (10x)     | Joint 1" (10x)                 | Junta 1" (10x)                 |
| 14       | Control pipe                   | Steuerleitung             | Circuit de commande            | Conducto de control            |
| 15       | O-ring                         | O-Ring (10x)              | Joint torique (10x)            | Anillo tórico (10x)            |
| 16       | Connecting pipe                | Verbindungsleitung        | Tuyanterie                     | Tubo agua                      |
| 17       | Pipe - connecting              | Verbindungsleitung        | Tuyanterie                     | Tubo agua                      |
| 18       | Flow pipe                      | Rücklaufrohr              | Tuyanterie                     | Tubo                           |
| 19       | O-ring                         | O-Ring (10x)              | Joint torique (10x)            | Anillo tórico (10x)            |
| 20       | Connecting pipe                | Verbindungsleitung        | Tuyanterie                     | Tubo agua                      |
| 21       | O-ring (10x)                   | O-ring (10x)              | O-ring (10x)                   | Anillo tórico (10x)            |
| 22       | Heat exchanger                 | Wärmeübertrager           | Ensemble thermique             | Bloque de calor                |
| 23       | Hot water pipe                 | Verbindungsrohr warm      | Tube eau chaude                | Tubo de agua caliente          |
| 24       | Pipe - hot water               | Warmwasserrohr            | Tube eau chaude                | Tubo a.c.s.                    |
| 25       | Pipe - flow                    | Rücklaufrohr              | Tuyanterie                     | Tubo                           |
| 26       | O-ring (10x)                   | O-Ring (10x)              | O-ring (10x)                   | Anillo tórico (10x)            |
| 27       | Connecting pipe                | Verbindungsleitung        | Tuyanterie                     | Tubo agua                      |
| 28       | Pipe                           | Verbindungsleitung        | Tuyanterie                     | Tubo de llenado                |
| 29       | Flow pipe                      | Rücklaufrohr              | Tuyanterie                     | Tubo                           |
| 30       | Shutoff valve                  | Absperrhahn               | Robinet de remplissage         | Lave de bloqueo                |
| 31       | Flow pipe                      | Verbindungsleitung        | Tuyanterie                     | Tubo de llenado                |
| 32       | Hose                           | Druckleitung              | Tube flexible                  | Tubo flexible manómetro        |
| 33       | Washer                         | Dichtring (10x)           | Joint (10x)                    | Anillo junta (10x)             |
| 34       | Manometer                      | Manometer                 | Manomètre                      | Manómetro                      |
| <b>3</b> | <b>Element of construction</b> | <b>Baugruppe</b>          | <b>Groupe de construction</b>  | <b>Grupo de construccion</b>   |
| 1        | Burner                         | Brenner                   | Brûleur                        | Quemador                       |
| 2        | Connector                      | Anschlussstück            | Raccord                        | Racor                          |



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| Pos      | Description                          | Beschreibung                 | Denomination                         | Descripción                     |
|----------|--------------------------------------|------------------------------|--------------------------------------|---------------------------------|
| 3        | Washer (10x)                         | Dichtung (10x)               | Joint (10x)                          | Junta (10x)                     |
| 4        | Nozzle (120) (10x)                   | Düse (120) (10x)             | Injecteur (120) (10x)                | Tobera (120) (10x)              |
| 5        | Screw M4 x 12 phillips (10x)         | Schraube (10x)               | Vis (10x)                            | Tornillo (10x)                  |
| 6        | Screw M3,5x10 (10x)                  | Schraube M3,5x10 (10x)       | Vis M3,5x10 (10x)                    | Tornillo M3,5x10 (10x)          |
| 7        | Pressure tapping                     | Druckmeßnippel               | Prise de pression                    | Toma de presión                 |
| 8        | Pilot burner                         | Zündbrenner                  | Veilleuse                            | Quemador piloto                 |
| 9        | Screw (10x)                          | Schraube (10x)               | Vis (10x)                            | Tornillo (10x)                  |
| 10       | Strainer                             | Sieb (10x)                   | Filtre (10x)                         | Tamiz (10x)                     |
| 11       | Covering sheet                       | Befestigungsblech            | Patte de fixation                    | Chapa de protección             |
| 13       | Sparking plug                        | Zündbolzen                   | Bougie d'allumage                    | Bujía                           |
| 14       | Pilot injector (5) (10x)             | Zünddüse (5) (10x)           | Injecteur de veilleuse (5) (10x)     | Inyector piloto (5) (10x)       |
| 15       | PILOT TUBE                           | Zündgasrohrsatz              | Set tubulure de veilleuse            | Tubo de gas al piloto           |
| 16       | Squeeze-type union (10x)             | Klemmringverschraubung (10x) | Joint américain (10x)                | Racor (10x)                     |
| 17       | Washer 1" (10x)                      | Dichtscheibe 1" (10x)        | Joint 1" (10x)                       | Junta 1" (10x)                  |
| 18       | Throttle disc (7,0)                  | Drosselscheibe (7,0)         | Diaphragme (7,0)                     | Disco de estrangulación (7,0)   |
| 19       | Flue gas safety device               | Abgasüberwachung             | Contrôle d'évacuation des gaz brûlés | Dispositivo de control del tiro |
| 20       | Screw (10x)                          | Schraube (10x)               | Vis (10x)                            | Tornillo (10x)                  |
| 21       | Thermocouple                         | Thermoelement                | Thermocouple                         | Termoelemento                   |
| 22       | Relay                                | Relais                       | Relais                               | Rele                            |
| <b>4</b> | <b>Element of construction</b>       | <b>Baugruppe</b>             | <b>Groupe de construction</b>        | <b>Grupo de construccion</b>    |
| 1        | Gas valve                            | Gasarmatur                   | Bloc gaz                             | Cuerpo de gas                   |
| 2        | Throttle housing                     | Reglergehäuse                | Corps de régulateur                  | Cuerpo estrangulador            |
| 3        | Screw M5X12 steel phillips pan hd    | Schraube (10x)               | Vis (10x)                            | Tornillo (10x)                  |
| 4        | Washer (10x)                         | Dichtung (10x)               | Joint (10x)                          | Junta (10x)                     |
| 5        | Compression spring                   | Druckfeder                   | Ressort                              | Muelle                          |
| 6        | Compression spring                   | Druckfeder                   | Ressort                              | Muelle                          |
| 7        | Poppet valve head (2)                | Gasventil (2)                | Ensemble clapet gaz (2)              | Platillo de válvula (2)         |
| 8        | Poppet valve head (2)                | Gasventil (2)                | Soupape gaz (2)                      | Asiento de válvula (2)          |
| 9        | Valve stem                           | Ventilstift                  | Tige du clapet                       | Vástago de válvula              |
| 10       | O-ring (10x)                         | O-ring (10x)                 | O-ring (10x)                         | Anillo tórico (10x)             |
| 11       | Sealing Screw                        | Verschlusschraube            | Vis de fermeture                     | Tornilla de cierre              |
| 12       | Pilot gas filter                     | Zündgasfilter (10x)          | Filtre de veilleuse (10x)            | Filtro del gas piloto (10x)     |
| 13       | Washer-fibre 24OD X 16ID X 2MM (10x) | Dichtscheibe (10x)           | Joint (10x)                          | Junta (10x)                     |
| 14       | Magnetic unit                        | Magneteinsatz                | Tête magnétique                      | Electroimán                     |
| 15       | Screw (10x)                          | Schraube (10x)               | Vis (10x)                            | Tornillo (10x)                  |
| 16       | Bypass box                           | Bypaßventilgehäuse montiert  | Bypass box                           | Caja de válvula bypass          |
| 17       | O-ring (10x)                         | O-Ring (10x)                 | O-ring (10x)                         | Anillo tórico (10x)             |
| 18       | Washer                               | Dichtung (10x)               | Joint (10x)                          | Junta (10x)                     |
| 19       | Setting Screw                        | Einstellschraube             | Vis de réglage                       | Tornillo de ajuste              |
| 20       | Protective cap (10x)                 | Kappe (10x)                  | Capot de protection (10x)            | Capuchón protector (10x)        |
| 21       | Sealing wire                         | Plombierdraht (10x)          | Fil de plomb (10x)                   | Alambre precinto (10x)          |
| 22       | Lead seal                            | Plombe (10x)                 | Plomb                                | Plomo precinto (10x)            |
| 23       | Poppet valve head                    | Ventilteller                 | Siège de soupape                     | Platillo de válvula             |
| 24       | Retaining ring (10x)                 | Sicherungsscheibe (10x)      | Circlips (10x)                       | Arandela de seguridad (10x)     |
| 25       | Pilot valve                          | Gasventil                    | Soupape gaz                          | Válvula piloto                  |
| 26       | Magnetic unit                        | Magnetventil                 | Tête magnétique                      | Electroválvula calefacción      |
| 27       | Washer                               | Dichtung (10x)               | Joint (10x)                          | Junta (10x)                     |
| 28       | Control mechanics                    | Bedienmechanik               | Contrôle mecanique                   | Interruptor principal           |
| 29       | Microswitch                          | Mikroschalter                | Microrupteur                         | Interruptor de encendido        |
| 30       | Microswitch                          | Mikroschalter                | Microrupteur                         | Microinterruptor                |
| 31       | Microswitch                          | Mikroschalter                | Microrupteur                         | Microinterruptor                |
| 32       | Gas supply pipe                      | Gaszuführungsrohr            | Tuyau d'arrivée gaz                  | Tubo de entrada de gas          |
| 33       | Gas supply pipe                      | Gaszuführungsrohr            | Tuyau d'arrivée gaz                  | Tubo de entrada de gas          |
| <b>5</b> | <b>Element of construction</b>       | <b>Baugruppe</b>             | <b>Groupe de construction</b>        | <b>Grupo de construccion</b>    |
| 1        | Water valve                          | Wasserarmatur                | Robinet d'eau                        | Cuerpo de agua                  |
| 2        | Cover                                | Deckel                       | Couvercle                            | Tapa                            |
| 3        | Sleeve                               | Buchse                       | Douille                              | Manguito                        |

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| Pos      | Description                            | Beschreibung            | Denomination                  | Descripción                   |
|----------|--|-------------------------|-------------------------------|-------------------------------|
| 4        | O-ring (10x)                           | O-Ring (10x)            | O-ring (10x)                  | Anillo tórico (10x)           |
| 5        | Diaphragm (B)                          | Membrane (B)            | Membrane (B)                  | Membrana (B)                  |
| 6        | Sleeve                                 | Buchse (10x)            | Douille (10x)                 | Manguito (10x)                |
| 7        | Inlet water connection                 | Buchse                  | Douille                       | Manguito                      |
| 8        | O-ring (10x)                           | O-Ring (10x)            | O-ring (10x)                  | Anillo tórico (10x)           |
| 9        | Retaining clip                         | Bügel (10x)             | Epingle (10x)                 | Clip de fijación (10x)        |
| 10       | Water strainer (10x)                   | Wassersieb (10x)        | Filtre eau (10x)              | Filtro de agua (10x)          |
| 11       | Selector Screw                         | Wählerschraube          | Vis de réglage                | Tornillo selector de caudal   |
| 12       | O-ring                                 | O-Ring (10x)            | O-ring (10x)                  | Anillo tórico (10x)           |
| 13       | Screw                                  | Schraube (10x)          | Vis (10x)                     | Tornillo (10x)                |
| 14       | Plate                                  | Druckplatte             | Plaque d'appui                | Plato                         |
| 15       | Plunger                                | Spindel                 | Goupille                      | Vástago                       |
| 16       | Volumetric water governor              | Wassermengenregler      | Regulateur de débit eau       | Estabilizador de caudal       |
| 17       | O-ring                                 | O-Ring (10x)            | O-ring (10x)                  | Anillo tórico (10x)           |
| 18       | O-ring (10x)                           | O-Ring (10x)            | O-ring (10x)                  | Anillo tórico (10x)           |
| 19       | Connector                              | Reglergehäuse           | Connecteur microswicht        | Casquillo                     |
| 20       | Screw (10x)                            | Schraube (10x)          | Vis (10x)                     | Tornillo (10x)                |
| 21       | Venturi (23s)                          | Venturi (23 S)          | Venturi (23S)                 | Venturi (23S)                 |
| 22       | O-ring (10x)                           | O-Ring (10x)            | O-ring (10x)                  | Anillo tórico (10x)           |
| 23       | Sealing washer 23.9 X 17.2 X 1.5 (10x) | Dichtscheibe 3/4" (10x) | Joint 3/4" (x10)              | Junta 3/4" (10x)              |
| 24       | Connecting pipe                        | Verbindungsleitung      | Tuyanterie                    | Tubo agua                     |
| 25       | Shutoff valve                          | Absperrhahn             | Robinet de remplissage        | Lave de bloqueo               |
| 26       | Pipe - cold water                      | Verbindungsrohr kalt    | Tube arrivée eau              | Tubo de agua fria             |
| 27       | Wireform spring                        | Haltefeder (10x)        | Epingle (10x)                 | Clip de fijacion (10x)        |
| 28       | Hydraulic valve                        | Hydraulikschalter       | Soupape d'inversion           | Válvula de tres vías          |
| 29       | Solenoid                               | Spule                   | Electro-vanne                 | Bobina                        |
| 30       | O-ring (10x)                           | O-Ring (10x)            | O-ring (10x)                  | Anillo tórico (10x)           |
| 31       | Washer 1" (10x)                        | Dichtscheibe 1" (10x)   | Joint 1" (10x)                | Junta 1" (10x)                |
| 32       | Pump 6m ws                             | Pumpe 6m WS             | Pompe 6m WS                   | Bomba 6m WS                   |
| 33       | Cable                                  | Pumpenkabel             | Faisceau circulateur          | Cable de bomba                |
| <b>6</b> | <b>Element of construction</b>         | <b>Baugruppe</b>        | <b>Groupe de construction</b> | <b>Grupo de construccion</b>  |
| 1        | Control box                            | Schaltkasten            | Tableau de commande           | Caja de control               |
| 2        | Rotary handle                          | Griff                   | Croissillon                   | Mando control de temperatura  |
| 3        | Screw (10x)                            | Schraube (10x)          | Vis (10x)                     | Tornillo (10x)                |
| 4        | Clip - cable                           | Zugentlastung           | Collier de cable              | Abrazadera cable alimentación |
| 5        | Printed circuit                        | Leiterplatte            | Circuit imprimé               | Placa de circuito impreso     |
| 6        | Fuse T1,25A                            | Sicherung T1,25A (10x)  | Fusible T1,25A (10x)          | Fusible T1,25A (10x)          |
| 7        | Fusing element T2,5A (10x)             | Sicherung T2,5A (10x)   | Fusible T2,5A (x10)           | Fusible T2,5A (10x)           |
| 8        | Transformer                            | Transformator           | Transformateur                | Transformadores               |
| 9        | Ignition cable                         | Zündkabel               | Conduite d'allumage           | Conductor de alta tensión     |
| 10       | Cables / 24V                           | Kabelbaum 24V           | Câbles / 24V                  | Conjunto de cable / 24V       |
| 11       | Thermometer                            | Thermometer             | Thermomètre                   | Termómetro                    |
| 12       | Microswitch                            | Mikroschalter           | Microrupteur complèt          | Microinterruptor              |
| 13       | Lever                                  | Hebel                   | Levier                        | Palanca                       |
| 14       | Microswitch                            | Mikroschalter           | Microrupteur                  | Microinterruptor              |
| 15       | Screw (10x)                            | Schraube (10x)          | Vis (10x)                     | Tornillo (10x)                |
| 16       | Cable 230V                             | Leitung 230V            | Câble 230V                    | Conjunto de cable 230V        |
| 17       | Power supply cord                      | Kabel                   | Câble                         | Cable de alimentación         |
|          |  |                         |                               |                               |
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| Tipos de dispositivos<br>Types of appliances           | Gerätetypen<br>Types de chaudières   |   | Tipos de aplicaciones   |
|--|--|---|---|
| Aparelho<br>Appliance<br>Gerät<br>Chaudiere<br>Aparato | N° de pedido<br>Ordering no.<br>Bestell-Nr.<br>Numero de commande<br>Número el ordenar | Pais<br>Country<br>Land<br>Pay<br>Paese | Observações<br>Remarks<br>Bemerkungen<br>Remarques<br>Observaciones |
|  |  |   |   |
| <b>ZS20KD23S2892</b>                                   | 7 712 230 874  | Espanha                                 |   |
| <b>ZS20KD31S2892</b>                                   | 7 712 243 985  | Espanha                                 |   |
| <b>ZW20-1KD23S2805</b>                                 | 7 713 230 080  | Espanha                                 |   |
| <b>ZW20-1KD23S2895</b>                                 | 7 713 230 079  | Espanha                                 |   |
| <b>ZW20-1KD31S2805</b>                                 | 7 713 243 072  | Espanha                                 |   |
| <b>ZW20-1KD31S2895</b>                                 | 7 713 243 071  | Espanha                                 |   |
| <b>ZW20KD23S2805</b>                                   | 7 713 230 070  | Espanha                                 |   |
| <b>ZW20KD23S2895</b>                                   | 7 713 230 065  | Espanha                                 |   |
| <b>ZW20KD31S2805</b>                                   | 7 713 243 070  | Espanha                                 |   |
| <b>ZW20KD31S2895</b>                                   | 7 713 243 067  | Espanha                                 |   |
|  |  |   |   |
| <b>ZS20KD23S3593</b>                                   | 7 712 230 872  | Portugal                                |   |
| <b>ZS20KD31S3592</b>                                   | 7 712 243 987  | Portugal                                |   |
| <b>ZS20KD31S3593</b>                                   | 7 712 243 986  | Portugal                                |   |
| <b>ZW20-1KD23S3595</b>                                 | 7 713 230 082  | Portugal                                |   |
| <b>ZW20-1KD23S3596</b>                                 | 7 713 230 081  | Portugal                                |   |
| <b>ZW20-1KD31S3595</b>                                 | 7 713 243 074  | Portugal                                |   |
| <b>ZW20-1KD31S3596</b>                                 | 7 713 243 073  | Portugal                                |   |
| <b>ZW20KD23S3595</b>                                   | 7 713 230 067  | Portugal                                |   |
| <b>ZW20KD23S3596</b>                                   | 7 713 230 068  | Portugal                                |   |
| <b>ZW20KD31S3595</b>                                   | 7 713 243 068  | Portugal                                |   |
| <b>ZW20KD31S3596</b>                                   | 7 713 243 069  | Portugal                                |   |
|  |  |   |   |
| <b>ZS20KD23S3592</b>                                   | 7 712 230 871  | Portugal,República Checa                |   |
|  |  |   |   |
| <b>ZW20-1KD23S5697</b>                                 | 7 713 230 103  | Tunísia                                 |   |
| <b>ZW20-1KD31S5697</b>                                 | 7 713 243 090  | Tunísia                                 |   |
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