

Elektroschema  
Schéma électrique  
Schema elettrico  
Electrical documentation



Anlage  
Installation  
Impianto  
Installation

Auftrag Nr.  
No de commande  
N° ordine  
Commision No.

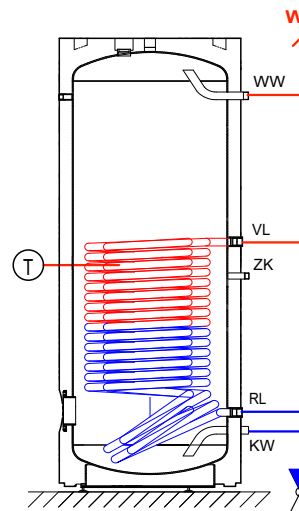
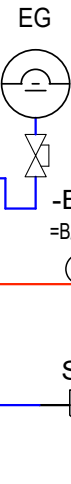
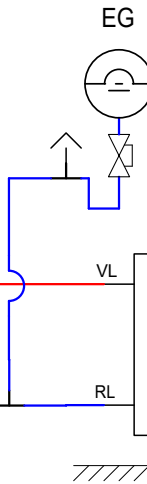
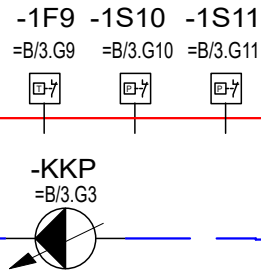
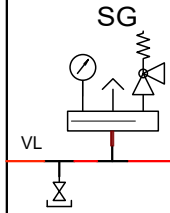
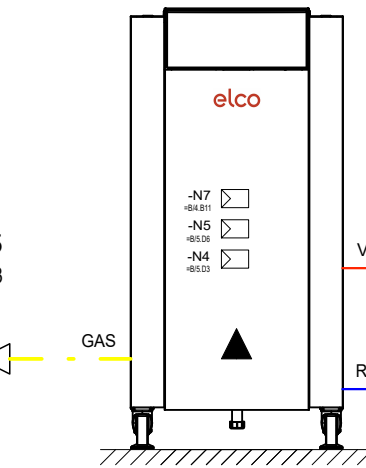
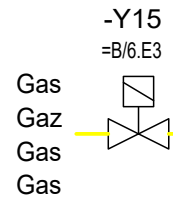
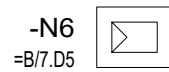
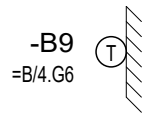
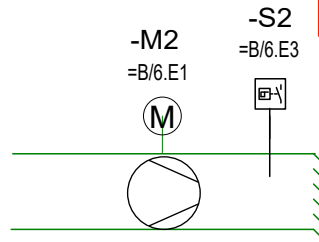
Das Installationsmaterial, sowie alle Anschlüsse und Erdungen müssen der EN 60335-1 + EN 60335-2-102 und den örtlichen Vorschriften entsprechen.  
Le Matériel d' installation ainsi que les connections et les mises à la terre doivent être conforms aux EN 60335-1 + EN 60335-2-102 et prescriptions locals.  
Il materiale, come pure i raccordi e le messe a terra, devono corrispondere alle prescrizioni locali e alle EN 60335-1 + EN 60335-2-102  
Installation material, as well as connections and grounding must the EN 60335-1 + EN 60335-2-102 and local regulations.

|                                                                                                                         |                                                   |
|-------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| Wärmeerzeugertyp<br>Type de producteur de chaudière<br>Tipo di produttore di calore<br>Heat generator type              | Gas-Stand-Brennwertkessel<br>TRIGON XL mit LMS 14 |
| Wärmeerzeuger-Ausführung<br>Version de producteur de chaleur<br>Versione di produttore di calore<br>Heat generator type | Standard 4-5-B-C                                  |
| Schema Artikelnummer<br>Art. No. de schéma<br>Art. N° schema<br>Diagram order number                                    | 3723984                                           |

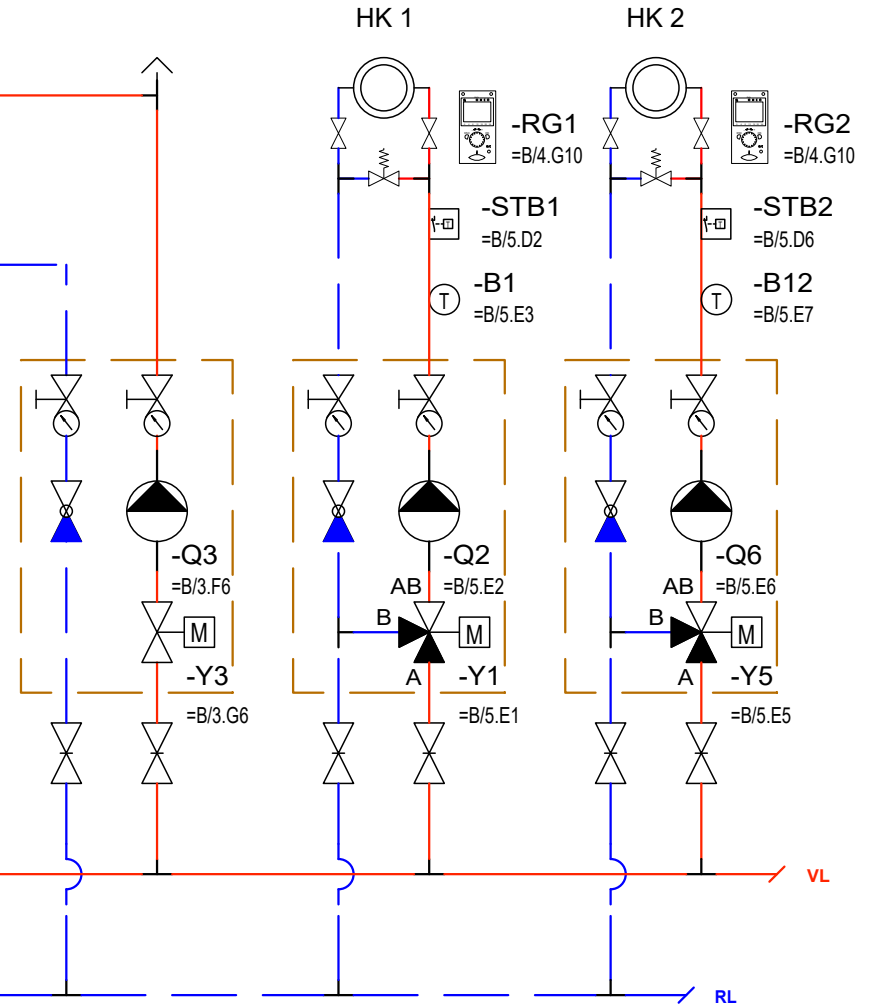
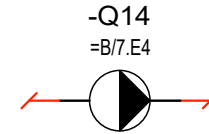
Anlage / Blatt - Verzeichnis:                   =A                   1 - 2  
Annexe / page - liste:                        =B                   3 - 8  
Impianto / Elenco Fogli                      =P                   9 - 13  
Enclosure / page - list:

|         |                              |            |      |        |            |      |  |                         |                           |        |              |    |
|---------|------------------------------|------------|------|--------|------------|------|--|-------------------------|---------------------------|--------|--------------|----|
| a       | Bezeichnung P1/P2, Par. 7821 | 12.09.2017 | stp  | Gez.   | 22.03.2017 | stp  |  | Elektrodokumentation    | = Anlage:                 | + Ort: | Blatt/Page   | 1  |
| b       | Clip-IN Schalter             | 19.12.2019 | se   | Dess.  |            |      |  | Bez./Des.1              | =A                        |        |              |    |
| c       | Kesselkr.Pumpe getauscht     | 11.09.2025 | bm   | Gep.   | 04.04.2017 | wed  |  | Deckblatt/Page de garde | Schema/Draw   K 01.1.0843 |        | Total Bl./Pg | 13 |
| d       |                              |            |      | Contr. |            |      |  | Copertina/Cover page    |                           |        |              |    |
| Zustand | Aenderung/Modific.           | Datum      | Name |        | Datum      | Name |  |                         |                           |        |              |    |

**Achtung: Funktionsschema nur für den Elektriker gültig!**  
**Attention : Modèle de fonction seulement pour l'électricien valable!**  
**Attenzione: Modello di funzione soltanto per l'elettricista valido!**  
**Note: Operation diagramme only for the electrician valid!**



Brauchwarm-  
wasserspeicher  
Accumulateur  
ECS  
Accumulatore  
acqua calda  
sanitaria  
Domestic hot  
water tank



Legende  
Légende  
Legenda  
Legend

Gas-Stand-Brennwertkessel  
TRIGON XL mit LMS

1F9   Temperaturbegrenzer (Option)  
       Sécurité chaudière (Option)  
       Temperatura caldaia (Opzione)  
       Temperature limiter (Option)

1S10 Wasserdruckwächter (Option)  
1S11 Pression d'eau (Option)  
Pressione dell'acqua (Opzione)  
Water pressure switch (Option)

B1 Vorlauffühler  
B12 Sonde de départ  
Sonda mandata  
Flow sensor

B3 Brauchwasserfühler  
Sonde de chauffe eau  
Sonda scalda-bagno  
Domestic hot water sensor

B9 Aussenfühler  
Sonde extérieure  
Sonda esterna  
Outside sensor

B10 Schienenvorlauffühler  
Sonde de temp. départ du rail  
Sonda termica mandata esterna  
Header supply line sensor

EG Expansionsgefäß  
Vase d'expansion  
Vaso d'espansione  
Expansion tank

HK1 Heizkreis  
HK2 Circuit de chauffage  
Circuito riscaldamento  
Heating circuit

KKP Kesselkreispumpe  
Pompe de by-pass  
Pompa misc. caldaia  
Boiler bypass pump

M2 Zuluftventilator (Option)  
Ventilateur refoulant (Option)  
na Ventilatore che resppinge (Opzione)  
Room fan (Option)

N6 Wandgehäuse AVS75.390 (Option)  
Boîtier parois AVS75.390 (Option)  
Cassa parete AVS75.390 (Opzione)  
Wall mount enclosure AVS75.390 (Option)

Q2 Mischerkreispumpe  
Q6 Pompe de circulation  
Pompa di circolazione  
Mixer circle pump

Q3 Brauchwasserladepumpe  
Pompe de charge  
Pompa carico acqua calda sanitatia  
Storage circl. pump

Q14 Zubringerpumpe (Option)  
Pompe de transporteur (Option)  
Pompe di trasportatore (Opzione)  
Feed pump (Option)

RG1 Raumgerät (Option)  
RG2 Appareil d'ambiance (Option)  
Comando a distanza (Opzione)  
External command (Option)

S2 Strömungswächter (Option)  
Garde de courant (Option)  
Flussostato (Opzione)  
Flow switch (Option)

|    |                     |
|----|---------------------|
| SG | Sicherheitsgruppe   |
|    | Groupe de sécurité  |
| ia | Gruppo di sicurezza |
|    | Safety group        |

e) SM Schlammabscheider  
Séparateur de boue  
Filtro di saleté  
Skimmer

STB1 Sicherheitsthermostat für Bodenheizung (Option)  
STB2 Thermostat de sécurité pour chauffage par le sol (Option)  
Termostato di sicurezza per pannelli radianti (Opzione)  
Safety limit thermostat of floor heating (Option)

SV Sicherheitsventil  
Vanne de sécurité  
Valvola di sicurezza  
Safety valve

Y1 Mischerantrieb  
Y5 Entraînement de mélange  
Comando valvola miscelazione  
Mixing valve

Y3 Durchgangsventil Warmwasser (Option)  
Valve de passage d'eau chaude (Option)  
Valvola di passaggio d'acqua calda (Opzione)  
Hot-water shutoff valve (Option)

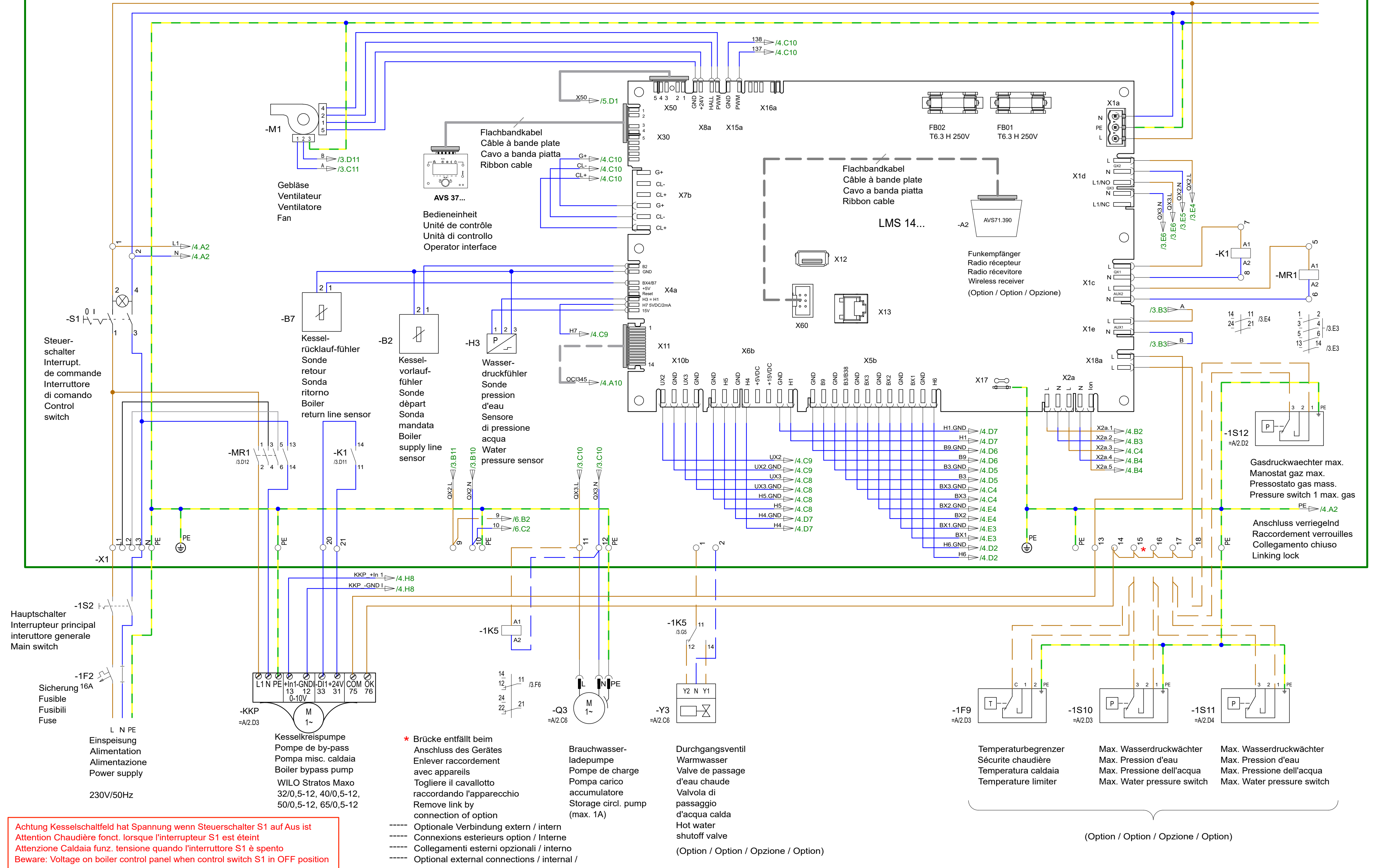
Y15 Hauptgasventil (Option)  
Vanne de sécurité gaz (Option)  
Valvola gas principale (Opzione)  
External gas valve (Option)

|         |                              |            |      |        |            |      |
|---------|------------------------------|------------|------|--------|------------|------|
| a       | Bezeichnung P1/P2, Par. 7821 | 12.09.2017 | stp  | Gez.   |            |      |
| b       | Clip-IN Schalter             | 19.12.2019 | se   | Dess.  | 22.03.2017 | stp  |
| c       | Kesselkr.Pumpe getauscht     | 11.09.2025 | bm   | Gepr.  | 04.04.2017 | wed  |
| d       |                              |            |      | Contr. |            |      |
| Zustand | Aenderung/Modific.           | Datum      | Name |        | Datum      | Name |



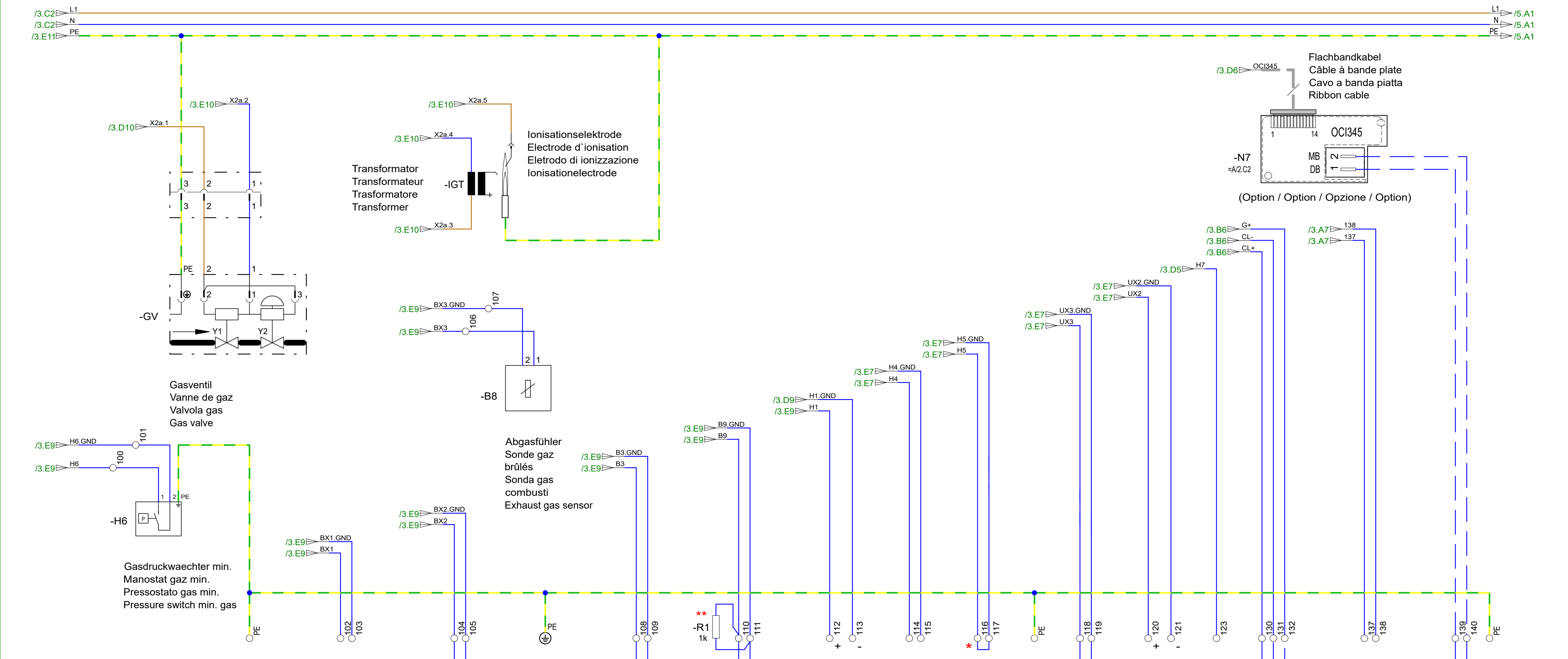
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|------------|---------------------------------------------------|----------------------------|--------|--------------|----|
| Type       | Gas-Stand-Brennwertkessel<br>TRIGON XL mit LMS 14 | = Anlage:<br>=A            | + Ort: | Blatt/Page   | 2  |
| Bez./Des.1 | Funktionsschema/Schéma fonctionnel                | Schema/Draw<br>K 01.1.0843 |        | Total Bl./Pg | 13 |
| Bez./Des.2 | Schema funzionale/Functional diagram              |                            |        |              |    |

# +TRIGON XL



|         |                              |            |      |        |            |      |                                                                                       |            |                           |                         |                 |              |
|---------|------------------------------|------------|------|--------|------------|------|---------------------------------------------------------------------------------------|------------|---------------------------|-------------------------|-----------------|--------------|
| a       | Bezeichnung P1/P2, Par. 7821 | 12.09.2017 | stp  | Gez.   | 22.03.2017 | stp  |  | Typ        | Gas-Stand-Brennwertkessel | = Anlage:               | + Ort:          | Blatt/Page 3 |
| b       | Clip-IN Schalter             | 19.12.2019 | se   | Dess.  |            |      |                                                                                       |            | TRIGON XL mit LMS 14      | =B                      |                 |              |
| c       | Kesselkr.Pumpe getauscht     | 11.09.2025 | bm   | Gepr.  | 04.04.2017 | wed  |                                                                                       | Bez./Des.1 | Steuerung/Contrôle        | Schema/Draw K 01.1.0843 | Total Bl./Pg 13 |              |
| d       |                              |            |      | Contr. |            |      |                                                                                       | Bez./Des.2 | Controllo/Control         |                         |                 |              |
| Zustand | Aenderung/Modific.           | Datum      | Name |        | Datum      | Name |                                                                                       |            |                           |                         |                 |              |

+TRIGON XL



\*\* Bei Anschluss eines Aussenfühlers, Widerstand entfernen  
Lors de la connexion d'une sonde extérieure, retirez la résistance  
Quando si collega una sonda esterna, rimuovere resistore  
In case of outdoor sensor; remove resistance

\* Brücke entfällt beim Anschluss des Gerätes  
Enlever raccordement avec appareils  
Togliere il cavallotto raccordando l'apparecchio  
Remove link by connection of option

----- Optionale Verbindung extern / intern  
----- Connexions extérieurs option / Interne  
----- Collegamenti esterni opzionali / interno  
----- Optional external connections / internal

|         |                              |            |      |              |            |      |
|---------|------------------------------|------------|------|--------------|------------|------|
| a       | Bezeichnung P1/P2, Par. 7821 | 12.09.2017 | stp  | Gez. Dess.   | 22.03.2017 | stp  |
| b       | Clip-IN Schalter             | 19.12.2019 | se   |              |            |      |
| c       | Kesselkr.Pumpe getauscht     | 11.09.2025 | bm   | Gepr. Contr. | 04.04.2017 | wed  |
| d       |                              |            |      |              |            |      |
| Zustand | Aenderung/Modific.           | Datum      | Name |              | Datum      | Name |

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|            |                                                   |
|------------|---------------------------------------------------|
| Typ        | Gas-Stand-Brennwertkessel<br>TRIGON XL mit LMS 14 |
| Bez./Des.1 | Steuerung/Contrôle                                |
| Bez./Des.2 | Controllo/Control                                 |

|             |             |              |    |            |   |
|-------------|-------------|--------------|----|------------|---|
| = Anlage:   | =B          | + Ort:       |    | Blatt/Page | 4 |
| Schema/Draw | K 01.1.0843 | Total Bl./Pg | 13 |            |   |



# +TRIGON XL

Heizkreis 1  
Circuit de chauffage 1  
Circuito riscaldamento 1  
Heating circuit 1

Heizkreis 2  
Circuit de chauffage 2  
Circuito riscaldamento 2  
Heating circuit 2

/4.A11 L1  
/4.A11 N  
/4.A11 PE

/6.A1 L1  
/6.A1 N  
/6.A1 PE

-N4  
=A/2.C2

Modul 1  
Module 1  
Modulo 1  
Module 1

-N5  
=A/2.C2

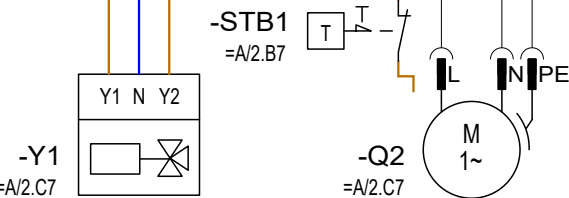
Modul 2  
Module 2  
Modulo 2  
Module 2

/3.B6 X50

Flachbandkabel  
Câble à bande plate  
Cavo a banda piatta  
Ribbon cable

Flachbandkabel  
Câble à bande plate  
Cavo a banda piatta  
Ribbon cable

Flachbandkabel  
Câble à bande plate  
Cavo a banda piatta  
Ribbon cable



Mischerantrieb  
Entraînement  
de mélange  
Comando  
valvola miscelaz.  
Drive of mixing  
valve

Mischerkreispumpe  
Pompe de circulation  
Pompa di circolazione  
Mixer circle pump  
(max. 2A)

-B1  
=A/2.B7

QAD36

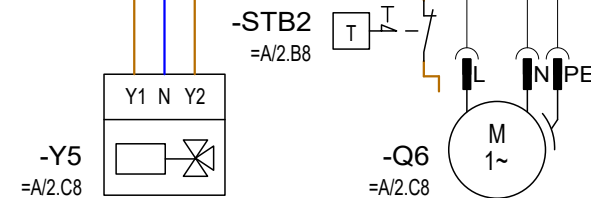
M B

Vorlauf-  
fühler  
Sonde  
de départ  
Sonda  
mandata  
Flow  
sensor

HK1

HK1

HK1



Mischerantrieb  
Entraînement  
de mélange  
Comando  
valvola miscelaz.  
Drive of mixing  
valve

Mischerkreispumpe  
Pompe de circulation  
Pompa di circolazione  
Mixer circle pump  
(max. 2A)

-B12  
=A/2.B8

QAD36

M B

Vorlauf-  
fühler  
Sonde  
de départ  
Sonda  
mandata  
Flow  
sensor

HK2

HK2

HK2

STB 1 Sicherheitsthermostat  
STB 2 für Bodenheizung (Option)  
Thermostat de sécurité  
pour chauffage par le sol (Option)  
Termostato di sicurezza per  
pannelli radianti (Opzione)  
Safety limit thermostat  
of floor heating (Option)

|         |                              |            |      |        |            |      |
|---------|------------------------------|------------|------|--------|------------|------|
| a       | Bezeichnung P1/P2, Par. 7821 | 12.09.2017 | stp  | Gez.   | 22.03.2017 | stp  |
| b       | Clip-IN Schalter             | 19.12.2019 | se   | Dess.  |            |      |
| c       | Kesselkr.Pumpe getauscht     | 11.09.2025 | bm   | Gepr.  | 04.04.2017 | wed  |
| d       |                              |            |      | Contr. |            |      |
| Zustand | Aenderung/Modific.           | Datum      | Name |        | Datum      | Name |

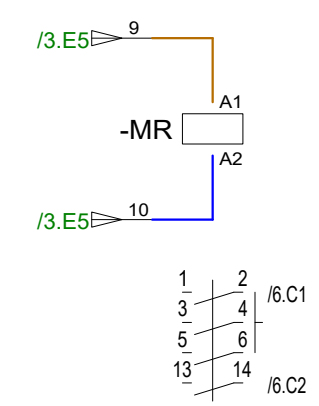
elco

|            |                                                   |
|------------|---------------------------------------------------|
| Type       | Gas-Stand-Brennwertkessel<br>TRIGON XL mit LMS 14 |
| Bez./Des.1 | Steuerung/Contrôle                                |
| Bez./Des.2 | Controllo/Control                                 |

|             |             |              |    |            |   |
|-------------|-------------|--------------|----|------------|---|
| = Anlage:   | =B          | + Ort:       |    | Blatt/Page | 5 |
| Schema/Draw | K 01.1.0843 | Total Bl./Pg | 13 |            |   |

**+TRIGON XL**

The diagram illustrates a power distribution system for a TRIGON XL unit. It features a main horizontal busbar with three phases: L1 (brown), N (blue), and PE (green/yellow). On the left, there are three input points labeled /5.A8, /5.A8, and /5.A8. On the right, there are three output points labeled /7.A1, /7.A1, and /7.A1. Below the main busbar, there are two vertical busbars. The left vertical busbar has three phases: L1 (brown), N (blue), and PE (green/yellow). It has two input points labeled /6.C3 and /6.C1. The right vertical busbar has three phases: L1 (brown), N (blue), and PE (green/yellow). It has two input points labeled /6.C2 and /6.C3. A central component labeled -MR is connected to the main busbar and the two vertical busbars. It has two input points labeled /3.E5 and /3.E5. A red asterisk is located near the bottom right of the diagram.



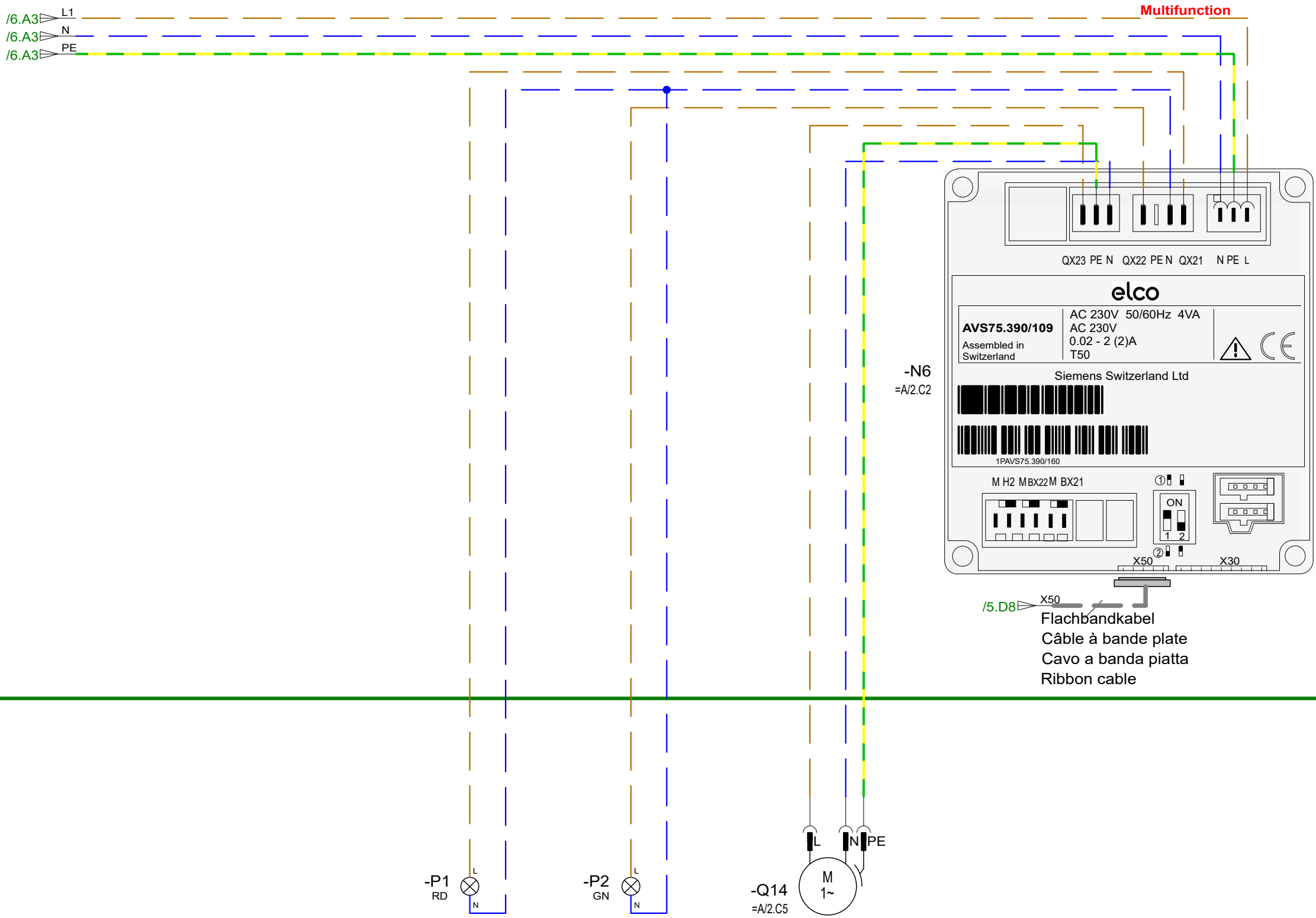
Hauptgasventil  
Vanne de  
sécurité gaz  
Valvola gas  
principale  
Safety valve  
gas (Option)

**S (Option)**

- \* Brücke entfällt beim Anschluss des Gerätes  
Enlever raccordement avec appareils  
Togliere il cavallotto raccordando l'apparecchio  
Remove link by connection of option

elco

+WANDGEHÄUSE / BOÎTIER PAROIS / CASSA PARETE / WALL MOUNT ENCLOSURE



Multifunktional  
Multifonction  
Multifunzionale  
Multifunction

Modul 3  
Module 3  
Modulo 3  
Module 3

/5.D8 X50  
Flachbandkabel  
Câble à bande plate  
Cavo a banda piatta  
Ribbon cable

Alarmausgang  
Sortie d'alarme  
Uscita allarme  
Alarm output  
230VAC/50Hz  
(max. 2A)  
(Option)

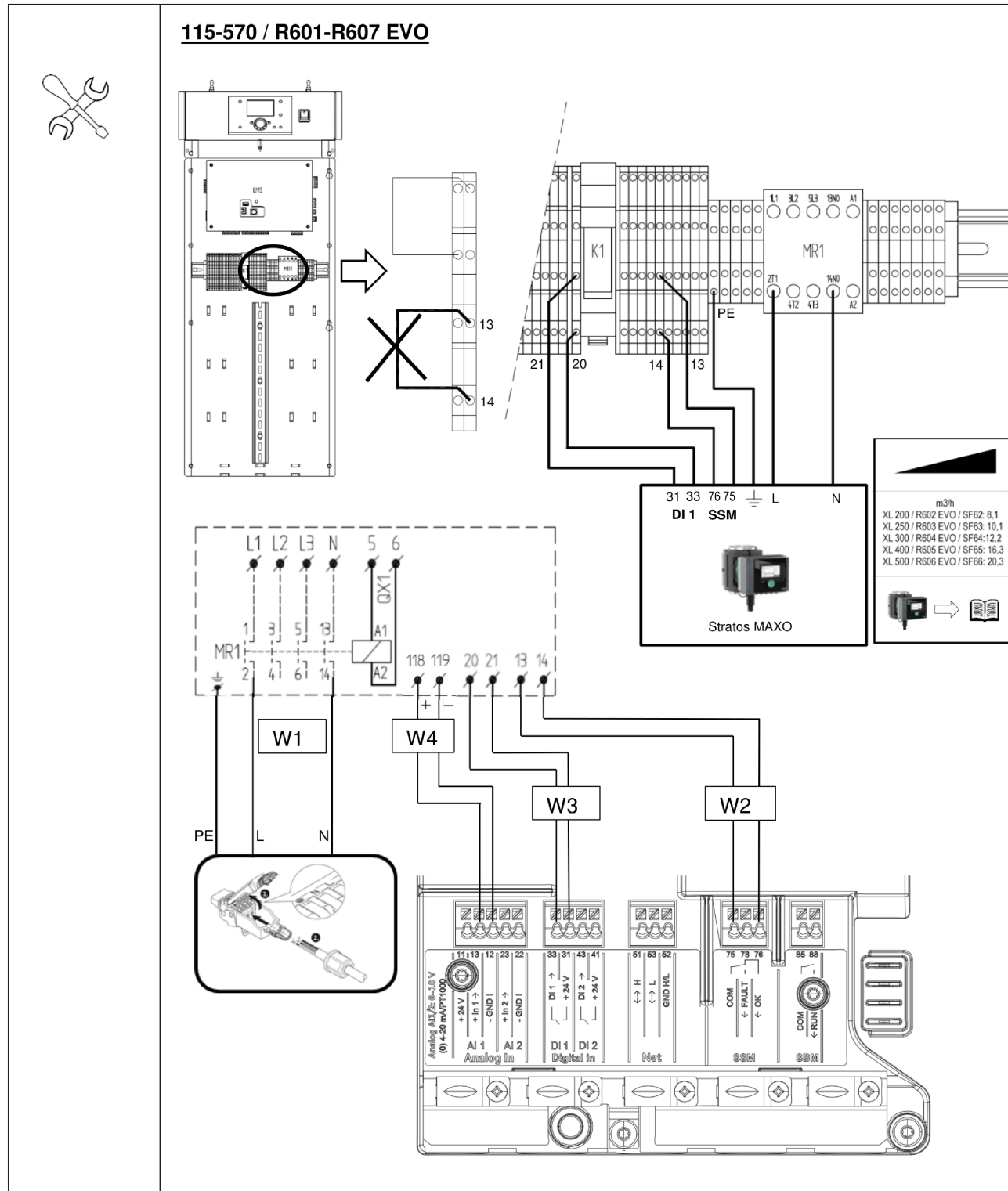
Betriebslampe  
Lampe de service  
Spia esercizio  
Operating lamp  
230VAC/50Hz  
(max. 2A)  
(Option)

Zubringerpumpe  
Pompe de transporteur  
Pompe de trasportatore  
Feed pump  
(max. 2A)  
(Option)

----- Optionale Verbindung extern / intern  
----- Connexions esterieurs option / Interne  
----- Collegamenti esterni opzionali / interno  
----- Optional external connections / internal

|         |                              |            |      |        |            |      |  |            |                                                   |             |             |                 |
|---------|------------------------------|------------|------|--------|------------|------|--|------------|---------------------------------------------------|-------------|-------------|-----------------|
| a       | Bezeichnung P1/P2, Par. 7821 | 12.09.2017 | stp  | Gez.   | 22.03.2017 | stp  |  | Type       | Gas-Stand-Brennwertkessel<br>TRIGON XL mit LMS 14 | = Anlage:   | + Ort:      | Blatt/Page 7    |
| b       | Clip-IN Schalter             | 19.12.2019 | se   | Dess.  |            |      |  | Bez./Des.1 | Steuerung/Contrôle                                | =B          |             |                 |
| c       | Kesselkr.Pumpe getauscht     | 11.09.2025 | bm   | Gepr.  | 04.04.2017 | wed  |  | Bez./Des.2 | Controllo/Controllo                               |             |             |                 |
| d       |                              |            |      | Contr. |            |      |  |            |                                                   |             |             |                 |
| Zustand | Aenderung/Modific.           | Datum      | Name |        | Datum      | Name |  |            |                                                   | Schema/Draw | K 01.1.0843 | Total Bl./Pg 13 |

|          |             |              |
|----------|-------------|--------------|
| EN Pump  | ES Bomba    | TR Pompa     |
| DE Pumpe | CS Čerpadlo | RU Hacoc     |
| NL Pomp  | SL Črpalke  | HU Szivattyú |
| FR Pompe | DA Pumpe    | PL Pompa     |
| IT Pompa | EL Αντλία   | RO Pompă     |



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|          |             |              |
|----------|-------------|--------------|
| EN Pump  | ES Bomba    | TR Pompa     |
| DE Pumpe | CS Čerpadlo | RU Hacoc     |
| NL Pomp  | SL Črpalke  | HU Szivattyú |
| FR Pompe | DA Pumpe    | PL Pompa     |
| IT Pompa | EL Αντλία   | RO Pompă     |

**W1 3x1,5²**

|   |   |                                                                       |                                                                               |                                                                             |   |        |
|---|---|-----------------------------------------------------------------------|-------------------------------------------------------------------------------|-----------------------------------------------------------------------------|---|--------|
| L | → | brown<br>braun<br>brun<br>brun<br>marrone                             | marron<br>hnědy<br>rjav<br>brun<br>καστανός                                   | kahverengi<br>коричневый<br>barna<br>brązowy<br>marró                       | → | MR1-2  |
| N | → | blue<br>blau<br>blauw<br>bleu<br>azzurro                              | azul<br>modry<br>blue<br>bla<br>μπλε                                          | mavi<br>синий<br>kék<br>niebieski<br>albastru                               | → | MR1-14 |
| ⏏ | → | green/yellow<br>grün/gelb<br>groen/geel<br>vert/jaune<br>verde/giallo | verde/amarillo<br>zelená/žlutá<br>zelená/rumena<br>ron/gul<br>πράσινο/κίτρινο | yeşil/sarı<br>зеленый/желтый<br>zöld/sárga<br>zielony/żółty<br>verde/galben | → | PE     |

**W2 2x1²**

|        |   |                                         |                                            |                                                 |   |    |
|--------|---|-----------------------------------------|--------------------------------------------|-------------------------------------------------|---|----|
| SSM 75 | → | white<br>weiß<br>wit<br>blanc<br>bianco | blanco<br>bílý<br>bela<br>hvid<br>λευκός   | beyaz<br>белый<br>fehér<br>biały<br>alb         | → | 13 |
| SSM 76 | → | red<br>rot<br>rood<br>rouge<br>rosso    | rojo<br>Červené<br>rdeča<br>röd<br>κόκκινο | kırmızı<br>красный<br>piros<br>czerwony<br>roșu | → | 14 |

**W3 2x1²**

|              |   |                                         |                                          |                                         |   |    |
|--------------|---|-----------------------------------------|------------------------------------------|-----------------------------------------|---|----|
| DI 1/2 31/41 | → | white<br>weiß<br>wit<br>blanc<br>bianco | blanco<br>bílý<br>bela<br>hvid<br>λευκός | beyaz<br>белый<br>fehér<br>biały<br>alb | → | 21 |
| DI 1/2 33/43 | → | white<br>weiß<br>wit<br>blanc<br>bianco | blanco<br>bílý<br>bela<br>hvid<br>λευκός | beyaz<br>белый<br>fehér<br>biały<br>alb | → | 20 |

**W4 2x1²**

|                  |   |                                         |                                          |                                         |   |     |
|------------------|---|-----------------------------------------|------------------------------------------|-----------------------------------------|---|-----|
| AI 1/2 13/23 (+) | → | white<br>weiß<br>wit<br>blanc<br>bianco | blanco<br>bílý<br>bela<br>hvid<br>λευκός | beyaz<br>белый<br>fehér<br>biały<br>alb | → | 118 |
| AI 1/2 12/22 (-) | → | white<br>weiß<br>wit<br>blanc<br>bianco | blanco<br>bílý<br>bela<br>hvid<br>λευκός | beyaz<br>белый<br>fehér<br>biały<br>alb | → | 119 |

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|         |                              |            |      |        |            |      |
|---------|------------------------------|------------|------|--------|------------|------|
| a       | Bezeichnung P1/P2, Par. 7821 | 12.09.2017 | stp  | Gez.   | 22.03.2017 | stp  |
| b       | Clip-IN Schalter             | 19.12.2019 | se   | Dess.  |            |      |
| c       | Kesselkr.Pumpe getauscht     | 11.09.2025 | bm   | Gepr.  | 04.04.2017 | wed  |
| d       |                              |            |      | Contr. |            |      |
| Zustand | Aenderung/Modific.           | Datum      | Name |        | Datum      | Name |

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|            |                           |             |             |              |    |
|------------|---------------------------|-------------|-------------|--------------|----|
| Type       | Gas-Stand-Brennwertkessel | = Anlage:   | + Ort:      | Blatt/Page   | 8  |
| Bez./Des.1 | TRIGON XL mit LMS 14      | =B          |             |              |    |
| Bez./Des.2 | Pumpe/Pompe/Pompa/Pump    |             |             |              |    |
|            | WILO Stratos Maxo         | Schema/Draw | K 01.1.0843 | Total Bl./Pg | 13 |



Programmierung  
Programmation  
Programmazione  
Programming

Grundanzeige  
Affichage de base  
Visualizzazione base  
base advert

(Tasten-Ebene)  
(niveau touches)  
(livello tasti)  
(Taste-level)

Taste OK drücken (1x)  
appuyer sur la touche OK (1x)  
premere 1 volta il tasto OK  
taste OK push (1x)

Taste OK drücken (1x)  
appuyer sur la touche OK (1x)  
premere 1 volta il tasto OK  
taste OK push (1x)

Taste INFO drücken (4 sec.)  
appuyer sur la touche INFO (4 sec.)  
premere il tasto INFO per 4 secondi  
taste INFO push (4. sec.)

Endbenutzer  
Utilisateur final  
Utente finale  
End user

gewünschtes Menü auswählen

Choix du menu souhaité

- Selezionare il menu desiderato  
desired menu choose

mit Taste OK bestätigen

- Confirmer avec la touche OK  
Confermare con il tasto OK  
with taste OK attest

gewünschten Parameter auswählen

Choix du paramètre souhaité

- Selezionare il parametro desiderato  
desired parameter choose

mit Taste OK bestätigen

- Confirmer avec la touche OK  
Confermare con il tasto OK  
with taste OK attest

mit + - Rad verändern

- le modifier par bouton rotatif + -  
Modificare con la manopola + -  
with + - rad changing

mit Taste OK bestätigen

- Confirmer avec la touche OK  
Confermare con il tasto OK  
with taste OK attest

mit Taste ESC zurück zur Grundanzeige

par touche ESC, retour à l'affichage de base

- Premere ESC per tornare alla visualizzazione base  
with taste ESC back to base advert

Inbetriebsetzung  
Mise en service  
Messa in servizio  
Startup

Fachmann  
Chauffagiste  
Specialista  
Specialist

gewünschte Benutzer-Ebene auswählen

- Sélectionner le niveau utilisateur souhaité  
Selezione il livello utente desiderato  
desired user-level to choose

mit Taste OK bestätigen

- Confirmer avec la touche OK  
Confermare con il tasto OK  
with taste OK attest

gewünschtes Menü auswählen

- Choix du menu souhaité  
Selezionare il menu desiderato  
desired menu choose

mit Taste OK bestätigen

- Confirmer avec la touche OK  
Confermare con il tasto OK  
with taste OK attest

gewünschten Parameter auswählen

- Choix du paramètre souhaité  
Selezionare il parametro desiderato  
desired parameter choose

mit Taste OK bestätigen

- Confirmer avec la touche OK  
Confermare con il tasto OK  
with taste OK attest

mit + - Rad verändern

- le modifier par bouton rotatif + -  
Modificare con la manopola + -  
with + - rad changing

mit Taste OK bestätigen

- Confirmer avec la touche OK  
Confermare con il tasto OK  
with taste OK attest

mit Taste ESC zurück zur Grundanzeige

- par touche ESC, retour à l'affichage de base

Premere ESC per tornare alla visualizzazione base  
with taste ESC back to base advert

|         |                              |            |      |        |            |      |
|---------|------------------------------|------------|------|--------|------------|------|
| a       | Bezeichnung P1/P2, Par. 7821 | 12.09.2017 | stp  | Gez.   | 22.03.2017 | stp  |
| b       | Clip-IN Schalter             | 19.12.2019 | se   | Dess.  |            |      |
| c       | Kesselkr.Pumpe getauscht     | 11.09.2025 | bm   | Gepr.  | 04.04.2017 | wed  |
| d       |                              |            |      | Contr. |            |      |
| Zustand | Aenderung/Modific.           | Datum      | Name |        | Datum      | Name |

elco

|            |                                                   |
|------------|---------------------------------------------------|
| Type       | Gas-Stand-Brennwertkessel<br>TRIGON XL mit LMS 14 |
| Bez./Des.1 | Programmierung/Programmation                      |
| Bez./Des.2 | Programmazione/Programmin                         |

= Anlage:

=P

+ Ort:

Schema/Draw

K 01.1.0843

Blatt/Page

9

Total Bl./Pg

13



| 1                                                                                                                                            | 2                | 3                                   | 4                                                                                                                          | 5 | 6                                                                                                                                    | 7                            | 8                            |                                   |                                                       |                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------|------------------|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------|---|--------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------------------|-----------------------------------|-------------------------------------------------------|------------------------------------------------|
|                                                                                                                                              |                  |                                     |                                                                                                                            |   |                                                                                                                                      |                              |                              |                                   |                                                       |                                                |
| Menü<br>Menue<br>Menu                                                                                                                        | LMS14...<br>ZNR. | Ebene<br>Niveau<br>Livello<br>Level | Funktion<br>Fonction<br>Funzione<br>Function                                                                               |   | Standardwert<br>Valeur standard<br>Valore standard<br>Standard setting                                                               | Min.<br>Min.<br>Min.<br>min. | Max.<br>Max.<br>Max.<br>max. | Einheit<br>Unité<br>Unità<br>Unit | Aenderung<br>Modification<br>Modifica<br>Modification |                                                |
| Ein-/Ausgangstest<br>Test des entrées/ sorties<br>Test delle entrate/ uscite<br>Input/output test                                            | 7700             | I                                   | Relaistest<br>Test des relais<br>Test relè<br>Relay test                                                                   |   | Kein Test<br>Aucun test<br>Nessun test<br>No test                                                                                    | 0                            | 20                           |                                   | *                                                     |                                                |
|                                                                                                                                              | 7730             | I                                   | Aussentemperatur B9<br>Temp. extérieure B9<br>Temperatura esterna B9<br>Outside temperature B9                             |   | 0°C                                                                                                                                  | -50                          | 50                           | °C                                | Wert<br>Indication<br>Indicazione<br>valuation        |                                                |
|                                                                                                                                              | 7750             | I                                   | Trinkwassertemperatur B3<br>Temp. ECS B3<br>Temperatura ACS B3<br>Potable water temperature B3                             |   | 0°C                                                                                                                                  | 0                            | 140                          | °C                                | Wert<br>Indication<br>Indicazione<br>valuation        |                                                |
|                                                                                                                                              | 7760             | I                                   | Kesseltemperatur B2<br>Temp. chaudière B2<br>Temperatura caldaia B2<br>Boiler temp B2                                      |   | 0°C                                                                                                                                  | 0                            | 140                          | °C                                | Wert<br>Indication<br>Indicazione<br>valuation        |                                                |
|                                                                                                                                              | 7821             | I                                   | Fühlertemperatur BX2<br>Température sonde BX2<br>Temperatura sonda BX2<br>Sensor temp BX2                                  |   | Schienenvorlauffühler B10<br>Sonde de temp. départ du rail B10<br>Sonda termica mandata esterna B10<br>Header supply line sensor B10 | 0°C                          | -28                          | 350                               | °C                                                    | Wert<br>Indication<br>Indicazione<br>valuation |
|                                                                                                                                              | 7830             | I                                   | Fühlertemp BX21 Modul 1<br>Température sonde BX21 module 1<br>Temperatura sonda BX21 modulo 1<br>Sensor temp BX21 module 1 |   | Vorlauffühler B1<br>Sonde de départ B1<br>Sonda mandata B1<br>Flow sensor B1                                                         | 0°C                          | -28                          | 350                               | °C                                                    | Wert<br>Indication<br>Indicazione<br>valuation |
|                                                                                                                                              | 7832             | I                                   | Fühlertemp BX21 Modul 2<br>Température sonde BX21 module 2<br>Temperatura sonda BX21 modulo 2<br>Sensor temp BX21 module 2 |   | Vorlauffühler B12<br>Sonde de départ B12<br>Sonda mandata B12<br>Flow sensor B12                                                     | 0°C                          | -28                          | 350                               | °C                                                    | Wert<br>Indication<br>Indicazione<br>valuation |
| Zeitprogramm Heizkreis 1<br>Prog horaire circuit chauff 1<br>Programma orario circuito di riscaldamento 1<br>Heating circuit 1 timer program | 500              | E                                   | Vorwahl<br>Préselection<br>Preselezione<br>Default                                                                         |   | Mo-So<br>Lun-Dim<br>Lu-Do<br>Mo-su                                                                                                   |                              |                              |                                   | *                                                     |                                                |
|                                                                                                                                              | 501              | E                                   | 1. Phase Ein<br>1ère phase EN<br>1° periodo On<br>First phase on                                                           |   | 06:00                                                                                                                                | 00:00                        | 24:00                        | hh:mm                             | *                                                     |                                                |
|                                                                                                                                              | 502              | E                                   | 1. Phase Aus<br>1ère phase Hors<br>1° periodo Off<br>First phase off                                                       |   | 22:00                                                                                                                                | 00:00                        | 24:00                        | hh:mm                             | *                                                     |                                                |
| Zeitprogramm Heizkreis 2<br>Prog horaire circuit chauff 2<br>Programma orario circuito di riscaldamento 2<br>Heating circuit 2 timer program | 520              | E                                   | Vorwahl<br>Préselection<br>Preselezione<br>Default                                                                         |   | Mo-So<br>Lun-Dim<br>Lu-Do<br>Mo-su                                                                                                   |                              |                              |                                   | *                                                     |                                                |
|                                                                                                                                              | 521              | E                                   | 1. Phase Ein<br>1ère phase EN<br>1° periodo On<br>First phase on                                                           |   | 06:00                                                                                                                                | 00:00                        | 24:00                        | hh:mm                             | *                                                     |                                                |
|                                                                                                                                              | 522              | E                                   | 1. Phase Aus<br>1ère phase Hors<br>1° periodo Off<br>First phase off                                                       |   | 22:00                                                                                                                                | 00:00                        | 24:00                        | hh:mm                             | *                                                     |                                                |
| Zeitprogramm 4 / TWW<br>Programme horaire 4 / ECS<br>Programma orario 4/ACS<br>timer program 4 / DHW                                         | 560              | E                                   | Vorwahl<br>Préselection<br>Preselezione<br>Default                                                                         |   | Mo-So<br>Lun-Dim<br>Lu-Do<br>Mo-su                                                                                                   |                              |                              |                                   | *                                                     |                                                |
|                                                                                                                                              | 561              | E                                   | 1. Phase Ein<br>1ère phase EN<br>1° periodo On<br>First phase on                                                           |   | 06:00                                                                                                                                | 00:00                        | 24:00                        | hh:mm                             | *                                                     |                                                |
|                                                                                                                                              | 562              | E                                   | 1. Phase Aus<br>1ère phase Hors<br>1° periodo Off<br>First phase off                                                       |   | 22:00                                                                                                                                | 00:00                        | 24:00                        | hh:mm                             | *                                                     |                                                |
| Ergänzungen<br>Suppléments<br>Aggiunte<br>Supplements                                                                                        |                  |                                     |                                                                                                                            |   |                                                                                                                                      |                              |                              |                                   |                                                       |                                                |
|                                                                                                                                              |                  |                                     |                                                                                                                            |   |                                                                                                                                      |                              |                              |                                   |                                                       |                                                |
|                                                                                                                                              |                  |                                     |                                                                                                                            |   |                                                                                                                                      |                              |                              |                                   |                                                       |                                                |
|                                                                                                                                              |                  |                                     |                                                                                                                            |   |                                                                                                                                      |                              |                              |                                   |                                                       |                                                |
|                                                                                                                                              |                  |                                     |                                                                                                                            |   |                                                                                                                                      |                              |                              |                                   |                                                       |                                                |

|         |                              |            |      |                 |            |      |                                                                                      |            |                                                   |                         |                 |               |
|---------|------------------------------|------------|------|-----------------|------------|------|--------------------------------------------------------------------------------------|------------|---------------------------------------------------|-------------------------|-----------------|---------------|
| a       | Bezeichnung P1/P2, Par. 7821 | 12.09.2017 | stp  | Gez.<br>Dess.   | 22.03.2017 | stp  |  | Type       | Gas-Stand-Brennwertkessel<br>TRIGON XL mit LMS 14 | = Anlage:<br>=P         | + Ort:          | Blatt/Page 11 |
| b       | Clip-IN Schalter             | 19.12.2019 | se   |                 |            |      |                                                                                      | Bez./Des.1 | Parameterliste/Liste des paramètres               |                         |                 |               |
| c       | Kesselkr.Pumpe getauscht     | 11.09.2025 | bm   | Gepr.<br>Contr. | 04.04.2017 | wed  |                                                                                      | Bez./Des.2 | Elenco dei parametri/Parameter list               | Schema/Draw K 01.1.0843 | Total Bl./Pg 13 |               |
| d       |                              |            |      |                 |            |      |                                                                                      |            |                                                   |                         |                 |               |
| Zustand | Aenderung/Modific.           | Datum      | Name |                 | Datum      | Name |                                                                                      |            |                                                   |                         |                 |               |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        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                                                                           | 4                                                                      | 5                            | 6                            | 7                                 | 8                                                     |                                                   |                         |                                     |                                              |                                                                        |                              |                              |                                   |                                                       |                                                                                        |        |               |                                                                             |                  |            |        |       |   |     |            |                                                                                  |      |        |        |    |                          |            |    |                                                                                                        |            |     |            |                                     |                         |     |                 |                                                                                           |     |     |   |        |   |     |   |                                                                                                                     |         |                    |       |      |   |       |      |                                                                                                |      |           |    |    |   |     |   |                                                                                                                 |      |        |    |    |                 |     |   |                                        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| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <table><tr><th>Menü<br/>Menue<br/>Menu<br/>Menu</th><th>LMS14...<br/>ZNR.</th><th>Ebene<br/>Niveau<br/>Livello<br/>Level</th><th>Funktion<br/>Fonction<br/>Funzione<br/>Function</th><th>Standardwert<br/>Valeur standard<br/>Valore standard<br/>Standard setting</th><th>Min.<br/>Min.<br/>Min.<br/>min.</th><th>Max.<br/>Max.<br/>Max.<br/>max.</th><th>Einheit<br/>Unité<br/>Unità<br/>Unit</th><th>Aenderung<br/>Modification<br/>Modifica<br/>Modification</th></tr><tr><td rowspan="10">Heizkreis 1<br/>Circuit de chauffage 1<br/>Circuito riscaldamento 1<br/>Heating circuit 1</td><td>710</td><td>E</td><td>Komfortsollwert<br/>Consigne confort<br/>Setpoint comfort<br/>Comfort setpoint</td><td>20°C</td><td>BZ 712</td><td>BZ 716</td><td>°C</td><td>*</td></tr><tr><td>712</td><td>E</td><td>Reduziertersollwert<br/>Consigne réduit<br/>Temperatura ridotta<br/>Setback setting</td><td>16°C</td><td>BZ 714</td><td>BZ 710</td><td>°C</td><td>*</td></tr><tr><td>714</td><td>E</td><td>Frostschuttsollwert<br/>Consigne hors-gel<br/>Setpoint protezione antigelo<br/>Freeze protection setpoint</td><td>10°C</td><td>4</td><td>BZ 712</td><td>°C</td><td>*</td></tr><tr><td>720</td><td>E</td><td>Kennlinie Steilheit<br/>Pente de la courbe<br/>Ripidità curva caratteristica<br/>Curve slope</td><td>1.5</td><td>0.1</td><td>4</td><td>-</td><td>*</td></tr><tr><td>730</td><td>E</td><td>Sommer-/Winterheizgrenze<br/>Limite chauffe été/hiver<br/>Valore limite estate/inverno<br/>Summer/winter heating limit</td><td>18°C</td><td>--- / 8</td><td>30</td><td>°C</td><td>*</td></tr><tr><td>732</td><td>F</td><td>Tagesheizgrenze<br/>Lim. chauffage diurne<br/>Valore limite riscald. diurno<br/>Day heating limit</td><td>-3°C</td><td>--- / -10</td><td>10</td><td>°C</td><td>*</td></tr><tr><td>741</td><td>I</td><td>Vorlaufsollwert Maximum<br/>Maximum consigne de départ<br/>Setpoint di mandata massima<br/>Maximum supply setpoint</td><td>80°C</td><td>BZ 740</td><td>95</td><td>°C</td><td>Rad 80°/FBH 50°</td></tr><tr><td>780</td><td>F</td><td>Schnellabsenkung<br/>Abaissement accéléré<br/>Riduzione rapida<br/>Quick cool-down</td><td>Bis Reduz.<br/>Réduit<br/>Ridotto<br/>Reduced</td><td>0</td><td>2</td><td></td><td>*</td></tr><tr><td>830</td><td>F</td><td>Mischerüberhöhung<br/>Surélévation v. mélangeuse<br/>Miscelatore accelerato<br/>Mixer exceeded</td><td>5°C</td><td>0</td><td>50</td><td>°C</td><td>*</td></tr><tr><td>834</td><td>F</td><td>Antrieb Laufzeit<br/>Temps de course servomoteur<br/>Tempo di corsa attuatore<br/>Actuator running time</td><td>120 s</td><td>30</td><td>873</td><td>s</td><td>*</td></tr><tr><td>872</td><td>F</td><td>Mit Vorregler/Zubringerpumpe<br/>Avec prérégulateur/pompe prim.<br/>Con regolatore primario/pompa di sistema<br/>With prim contr/system pump</td><td>(Option)<br/>(Option)<br/>(Opzione)<br/>(Option)</td><td>Nein<br/>Non<br/>No<br/>No</td><td>Ja<br/>Oui<br/>Si<br/>Yes</td><td>Nein<br/>Non<br/>No<br/>No</td><td>Ja<br/>Oui<br/>Si<br/>Yes</td></tr><tr><td rowspan="9">Ergänzungen<br/>Suppléments<br/>Aggiunte<br/>Supplements</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table> |                                                                                                                                           |                                                                                                                     |                                                                        |                              |                              |                                   |                                                       | Menü<br>Menue<br>Menu<br>Menu                     | LMS14...<br>ZNR.        | Ebene<br>Niveau<br>Livello<br>Level | Funktion<br>Fonction<br>Funzione<br>Function | Standardwert<br>Valeur standard<br>Valore standard<br>Standard setting | Min.<br>Min.<br>Min.<br>min. | Max.<br>Max.<br>Max.<br>max. | Einheit<br>Unité<br>Unità<br>Unit | Aenderung<br>Modification<br>Modifica<br>Modification | Heizkreis 1<br>Circuit de chauffage 1<br>Circuito riscaldamento 1<br>Heating circuit 1 | 710    | E             | Komfortsollwert<br>Consigne confort<br>Setpoint comfort<br>Comfort setpoint | 20°C             | BZ 712     | BZ 716 | °C    | * | 712 | E          | Reduziertersollwert<br>Consigne réduit<br>Temperatura ridotta<br>Setback setting | 16°C | BZ 714 | BZ 710 | °C | *                        | 714        | E  | Frostschuttsollwert<br>Consigne hors-gel<br>Setpoint protezione antigelo<br>Freeze protection setpoint | 10°C       | 4   | BZ 712     | °C                                  | *                       | 720 | E               | Kennlinie Steilheit<br>Pente de la courbe<br>Ripidità curva caratteristica<br>Curve slope | 1.5 | 0.1 | 4 | -      | * | 730 | E | Sommer-/Winterheizgrenze<br>Limite chauffe été/hiver<br>Valore limite estate/inverno<br>Summer/winter heating limit | 18°C    | --- / 8            | 30    | °C   | * | 732   | F    | Tagesheizgrenze<br>Lim. chauffage diurne<br>Valore limite riscald. diurno<br>Day heating limit | -3°C | --- / -10 | 10 | °C | * | 741 | I | Vorlaufsollwert Maximum<br>Maximum consigne de départ<br>Setpoint di mandata massima<br>Maximum supply setpoint | 80°C | BZ 740 | 95 | °C | Rad 80°/FBH 50° | 780 | F | Schnellabsenkung<br>Abaissement accéléré<br>Riduzione rapida<br>Quick cool-down | Bis Reduz.<br>Réduit<br>Ridotto<br>Reduced | 0 | 2 |  | * | 830 | F | Mischerüberhöhung<br>Surélévation v. mélangeuse<br>Miscelatore accelerato<br>Mixer exceeded | 5°C | 0 | 50 | °C | * | 834 | F | Antrieb Laufzeit<br>Temps de course servomoteur<br>Tempo di corsa attuatore<br>Actuator running time | 120 s | 30 | 873 | s | * | 872 | F | Mit Vorregler/Zubringerpumpe<br>Avec prérégulateur/pompe prim.<br>Con regolatore primario/pompa di sistema<br>With prim contr/system pump | (Option)<br>(Option)<br>(Opzione)<br>(Option) | Nein<br>Non<br>No<br>No | Ja<br>Oui<br>Si<br>Yes | Nein<br>Non<br>No<br>No | Ja<br>Oui<br>Si<br>Yes | Ergänzungen<br>Suppléments<br>Aggiunte<br>Supplements |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | F |
| Menü<br>Menue<br>Menu<br>Menu                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          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Funktion<br>Fonction<br>Funzione<br>Function                                                                        | Standardwert<br>Valeur standard<br>Valore standard<br>Standard setting | Min.<br>Min.<br>Min.<br>min. | Max.<br>Max.<br>Max.<br>max. | Einheit<br>Unité<br>Unità<br>Unit | Aenderung<br>Modification<br>Modifica<br>Modification |                                                   |                         |                                     |                                              |                                                                        |                              |                              |                                   |                                                       |                                                                                        |        |               |                                                                             |                  |            |        |       |   |     |            |   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| Heizkreis 1<br>Circuit de chauffage 1<br>Circuito riscaldamento 1<br>Heating circuit 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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confort<br>Setpoint comfort<br>Comfort setpoint                                         | 20°C                                                                   | BZ 712                       | BZ 716                       | °C                                | *                                                     |                                                   |                         |                                     |                                              |                                                                        |                              |                              |                                   |                                                       |                                                                                        |        |               |                                                                             |                  |            |        |       |   |     |            |                               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réduit<br>Temperatura ridotta<br>Setback setting                                    | 16°C                                                                   | BZ 714                       | BZ 710                       | °C                                | *                                                     |                                                   |                         |                                     |                                              |                                                                        |                              |                              |                                   |                                                       |                                                                                        |        |               |                                                                             |                  |            |        |       |   |     |            |                                   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hors-gel<br>Setpoint protezione antigelo<br>Freeze protection setpoint              | 10°C                                                                   | 4                            | BZ 712                       | °C                                | *                                                     |                                                   |                         |                                     |                                              |                                                                        |                              |                              |                                   |                                                       |                                                                                        |        |               |                                                                             |                  |            |        |       |   |     |            |                                   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courbe<br>Ripidità curva caratteristica<br>Curve slope                           | 1.5                                                                    | 0.1                          | 4                            | -                                 | *                                                     |                                                   |                         |                                     |                                              |                                                                        |                              |                              |                                   |                                                       |                                                                                        |        |               |                                                                             |                  |            |        |       |   |     |            |                                      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chauffe été/hiver<br>Valore limite estate/inverno<br>Summer/winter heating limit | 18°C                                                                   | --- / 8                      | 30                           | °C                                | *                                                     |                                                   |                         |                                     |                                              |                                                                        |                              |                              |                                   |                                                       |                                                                                        |        |               |                                                                             |                  |            |        |       |   |     |            |                                      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diurne<br>Valore limite riscald. diurno<br>Day heating limit                      | -3°C                                                                   | --- / -10                    | 10                           | °C                                | *                                                     |                                                   |                         |                                     |                                              |                                                                        |                              |                              |                                   |                                                       |                                                                                        |        |               |                                                                             |                  |            |        |       |   |     |            |                                     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consigne de départ<br>Setpoint di mandata massima<br>Maximum supply setpoint     | 80°C                                                                   | BZ 740                       | 95                           | °C                                | Rad 80°/FBH 50°                                       |                                                   |                         |                                     |                                              |                                                                        |                              |                              |                                   |                                                       |                                                                                        |        |               |                                                                             |                  |            |        |       |   |     |            |                                      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accéléré<br>Riduzione rapida<br>Quick cool-down                                     | Bis Reduz.<br>Réduit<br>Ridotto<br>Reduced                             | 0                            | 2                            |                                   | *                                                     |                                                   |                         |                                     |                                              |                                                                        |                              |                              |                                   |                                                       |                                                                                        |        |               |                                                                             |                  |            |        |       |   |     |            |                                   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| <table><tr><td>a</td><td>Bezeichnung P1/P2, Par. 7821</td><td>12.09.2017</td><td>stp</td><td>Gez.</td><td>22.03.2017</td><td>stp</td><td rowspan="4"></td><td>Type</td><td>Gas-Stand-Brennwertkessel<br/>TRIGON XL mit LMS 14</td><td>= Anlage:</td><td>+ Ort:</td><td>Blatt/Page 12</td></tr><tr><td>b</td><td>Clip-IN Schalter</td><td>19.12.2019</td><td>se</td><td>Dess.</td><td></td><td></td><td>Bez./Des.1</td><td>Parameterliste/Liste des paramètres</td><td>=P</td><td></td><td></td></tr><tr><td>c</td><td>Kesselkr.Pumpe getauscht</td><td>11.09.2025</td><td>bm</td><td>Gepr.</td><td>04.04.2017</td><td>wed</td><td>Bez./Des.2</td><td>Elenco dei parametri/Parameter list</td><td rowspan="2">Schema/Draw K 01.1.0843</td><td rowspan="2"></td><td rowspan="2">Total Bl./Pg 13</td></tr><tr><td>d</td><td></td><td></td><td></td><td>Contr.</td><td></td><td></td><td></td><td></td></tr><tr><td>Zustand</td><td>Aenderung/Modific.</td><td>Datum</td><td>Name</td><td></td><td>Datum</td><td>Name</td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         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                | + Ort: | Blatt/Page 12 | b                                                                           | Clip-IN Schalter | 19.12.2019 | se     | Dess. |   |     | Bez./Des.1 | Parameterliste/Liste des paramètres                                              | =P   |        |        | c  | Kesselkr.Pumpe getauscht | 11.09.2025 | bm | Gepr.                                                                                                  | 04.04.2017 | wed | Bez./Des.2 | Elenco dei parametri/Parameter list | Schema/Draw K 01.1.0843 |     | Total Bl./Pg 13 | d                                                                                         |     |     |   | Contr. |   |     |   |                                                                                                                     | Zustand | Aenderung/Modific. | Datum | Name |   | Datum | Name |                                                                                                |      |           |    |    |   |     |   |                                                                                                                 |      |        |    |    |                 |     |   |                                                                                 |                                            |   |   |  |   |     |   |                                                                                             |     |   |    |    |   |     |   |                                                                                                      |       |    |     |   |   |     |   |                                                                                                                                           |                                               |                         |                        |                         |                        |                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  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| <table><tr><th colspan="2">Menü<br/>Menue<br/>Menu</th><th>LMS14...<br/>ZNR.</th><th>Ebene<br/>Niveau<br/>Livello<br/>Level</th><th colspan="2">Funktion<br/>Fonction<br/>Funzione<br/>Function</th><th>Standardwert<br/>Valeur standard<br/>Valore standard<br/>Standard setting</th><th>Min.<br/>Min.<br/>Min.<br/>min.</th><th>Max.<br/>Max.<br/>Max.<br/>max.</th><th>Einheit<br/>Unité<br/>Unità<br/>Unit</th><th>Aenderung<br/>Modification<br/>Modifica<br/>Modification</th></tr><tr><td colspan="2" rowspan="10">Heizkreis 2<br/>Circuit de chauffage 2<br/>Circuito riscaldamento 2<br/>Heating circuit 2</td><td>1010</td><td>E</td><td colspan="2">Komfortsollwert<br/>Consigne confort<br/>Setpoint comfort<br/>Comfort setpoint</td><td>20°C</td><td>BZ 1012</td><td>BZ 1016</td><td>°C</td><td>*</td></tr><tr><td>1012</td><td>E</td><td colspan="2">Reduziertersollwert<br/>Consigne réduit<br/>Temperatura ridotta<br/>Setback setting</td><td>16°C</td><td>BZ 1014</td><td>BZ 1010</td><td>°C</td><td>*</td></tr><tr><td>1014</td><td>E</td><td colspan="2">Frostschuttsollwert<br/>Consigne hors-gel<br/>Setpoint protezione antigelo<br/>Freeze protection setpoint</td><td>10°C</td><td>4</td><td>BZ 1012</td><td>°C</td><td>*</td></tr><tr><td>1020</td><td>E</td><td colspan="2">Kennlinie Steilheit<br/>Pente de la courbe<br/>Ripidità curva caratteristica<br/>Curve slope</td><td>1.5</td><td>0.1</td><td>4</td><td></td><td>*</td></tr><tr><td>1030</td><td>E</td><td colspan="2">Sommer-/Winterheizgrenze<br/>Limite chauffe été/hiver<br/>Valore limite estate/inverno<br/>Summer/winter heating limit</td><td>18°C</td><td>--- / 8</td><td>30</td><td>°C</td><td>*</td></tr><tr><td>1032</td><td>F</td><td colspan="2">Tagesheizgrenze<br/>Lim. chauffage diurne<br/>Valore limite riscald. diurno<br/>Day heating limit</td><td>-3°C</td><td>--- / -10</td><td>10</td><td>°C</td><td>*</td></tr><tr><td>1041</td><td>I</td><td colspan="2">Vorlaufsollwert Maximum<br/>Maximum consigne de départ<br/>Setpoint di mandata massima<br/>Maximum supply setpoint</td><td>80°C</td><td>BZ 1040</td><td>95</td><td>°C</td><td>Rad 80°/FBH 50°</td></tr><tr><td>1080</td><td>F</td><td colspan="2">Schnellabsenkung<br/>Abaissement accéléré<br/>Riduzione rapida<br/>Quick cool-down</td><td>Bis Reduz.<br/>Réduit<br/>Ridotto<br/>Reduced</td><td>0</td><td>2</td><td></td><td>*</td></tr><tr><td>1130</td><td>F</td><td colspan="2">Mischerüberhöhung<br/>Surélévation v. mélangeuse<br/>Miscelatore accelerato<br/>Mixer exceeded</td><td>5°C</td><td>0</td><td>50</td><td>°C</td><td>*</td></tr><tr><td>1134</td><td>F</td><td colspan="2">Antrieb Laufzeit<br/>Temps de course servomoteur<br/>Tempo di corsa attuatore<br/>Actuator running time</td><td>120 s</td><td>30</td><td>873</td><td>s</td><td>*</td></tr><tr><td colspan="2" rowspan="5">Trinkwasser<br/>ECS<br/>ACS<br/>Potable water</td><td>1172</td><td>F</td><td colspan="2">Mit Vorregler/Zubringerpumpe (Option)<br/>Avec prérégulateur/pompe prim. (Option)<br/>Con regolatore primario/pompa di sistema (Opzione)<br/>With prim contr/system pump (Option)</td><td>Nein<br/>Non<br/>No<br/>No</td><td>Ja<br/>Oui<br/>Si<br/>Yes</td><td>Nein<br/>Non<br/>No<br/>No</td><td></td><td>Ja<br/>Oui<br/>Si<br/>Yes</td></tr><tr><td>1610</td><td>E</td><td colspan="2">Nennsollwert<br/>Consigne nominale<br/>Temperatura nominale<br/>Nominal setpoint</td><td>55°C</td><td>BZ 1612</td><td>BZ 1614</td><td>°C</td><td>*</td></tr><tr><td>1612</td><td>E</td><td colspan="2">Reduziertersollwert<br/>Consigne réduit<br/>Temperatura ridotta<br/>Setback setting</td><td>40°C</td><td>8</td><td>BZ 1610</td><td>°C</td><td>*</td></tr><tr><td>1614</td><td>F</td><td colspan="2">Nennsollwert Maximum<br/>Point de fonctionamentonominale - maximum<br/>Punto di funzionamentonominale - massimo<br/>Max. nominal DHW setpoint</td><td>65°C</td><td>BZ 1610</td><td>80</td><td>°C</td><td>*</td></tr><tr><td>1620</td><td>I</td><td colspan="2">Freigabe<br/>Déblocage<br/>Inserimento<br/>Release</td><td>Zeitschaltprogramm HK<br/>Horaire HK (circuit)<br/>Programma orario circuito riscaldamento<br/>Heating circuit (HK) timer program</td><td>0</td><td>2</td><td></td><td>*</td></tr><tr><td colspan="2" rowspan="3">Kessel<br/>Chaudière<br/>Caldaia<br/>Boiler</td><td>1630</td><td>I</td><td colspan="2">Ladevorrang<br/>Priorité charge ECS<br/>Priorità di carico<br/>Charging priority</td><td>Absolut<br/>Absolue<br/>Assoluta<br/>Direct</td><td>0</td><td>3</td><td></td><td>*</td></tr><tr><td>2243</td><td>F</td><td colspan="2">Brennerpausenzeit Minimum<br/>Brûleur temps de pause minimum<br/>Bruciatore tempo minimo di pausa<br/>burner timeout min</td><td>0 Min.</td><td>0</td><td>20</td><td>Min.</td><td>5 Min.</td></tr><tr><td>5092</td><td>F</td><td colspan="2">Mit Vorregler/Zubringerpumpe (Option)<br/>Avec prérégulateur/pompe prim. (Option)<br/>Con regolatore primario/pompa di sistema (Opzione)<br/>With prim contr/system pump (Option)</td><td>Nein<br/>Non<br/>No<br/>No</td><td>Ja<br/>Oui<br/>Si<br/>Yes</td><td>Nein<br/>Non<br/>No<br/>No</td><td></td><td>Ja<br/>Oui<br/>Si<br/>Yes</td></tr><tr><td colspan="2" rowspan="2">Ergänzungen<br/>Suppléments<br/>Aggiunte<br/>Supplements</td><td></td><td></td><td colspan="2"></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td colspan="2"></td><td></td><td></td><td></td><td></td><td></td></tr></table> |                              |                  |                                     |                                                                                                                                                                                |            |                                                                                                                                |                                                                                      |                              |                                                   |                                                       |             |             |              |    |  | Menü<br>Menue<br>Menu |                              | LMS14...<br>ZNR. | Ebene<br>Niveau<br>Livello<br>Level | Funktion<br>Fonction<br>Funzione<br>Function |            | Standardwert<br>Valeur standard<br>Valore standard<br>Standard setting | Min.<br>Min.<br>Min.<br>min.                                                         | Max.<br>Max.<br>Max.<br>max. | Einheit<br>Unité<br>Unità<br>Unit                 | Aenderung<br>Modification<br>Modifica<br>Modification | Heizkreis 2<br>Circuit de chauffage 2<br>Circuito riscaldamento 2<br>Heating circuit 2 |        | 1010       | E  | Komfortsollwert<br>Consigne confort<br>Setpoint comfort<br>Comfort setpoint |                  | 20°C       | BZ 1012 | BZ 1016 | °C | * | 1012       | E                                   | Reduziertersollwert<br>Consigne réduit<br>Temperatura ridotta<br>Setback setting |    | 16°C | BZ 1014 | BZ 1010 | °C | *                        | 1014       | E  | Frostschuttsollwert<br>Consigne hors-gel<br>Setpoint protezione antigelo<br>Freeze protection setpoint |            | 10°C | 4          | BZ 1012                             | °C | *           | 1020        | E            | Kennlinie Steilheit<br>Pente de la courbe<br>Ripidità curva caratteristica<br>Curve slope |   | 1.5 | 0.1 | 4 |        | * | 1030 | E | Sommer-/Winterheizgrenze<br>Limite chauffe été/hiver<br>Valore limite estate/inverno<br>Summer/winter heating limit |         | 18°C               | --- / 8 | 30   | °C | *     | 1032 | F | Tagesheizgrenze<br>Lim. chauffage diurne<br>Valore limite riscald. diurno<br>Day heating limit |  | -3°C | --- / -10 | 10 | °C | * | 1041 | I | Vorlaufsollwert Maximum<br>Maximum consigne de départ<br>Setpoint di mandata massima<br>Maximum supply setpoint |  | 80°C | BZ 1040 | 95 | °C | Rad 80°/FBH 50° | 1080 | F | Schnellabsenkung<br>Abaissement accéléré<br>Riduzione rapida<br>Quick cool-down |  | Bis Reduz.<br>Réduit<br>Ridotto<br>Reduced | 0 | 2 |  | * | 1130 | F | Mischerüberhöhung<br>Surélévation v. mélangeuse<br>Miscelatore accelerato<br>Mixer exceeded |  | 5°C | 0 | 50 | °C | * | 1134 | F | Antrieb Laufzeit<br>Temps de course servomoteur<br>Tempo di corsa attuatore<br>Actuator running time |  | 120 s | 30 | 873 | s | * | Trinkwasser<br>ECS<br>ACS<br>Potable water |  | 1172 | F | Mit Vorregler/Zubringerpumpe (Option)<br>Avec prérégulateur/pompe prim. (Option)<br>Con regolatore primario/pompa di sistema (Opzione)<br>With prim contr/system pump (Option) |  | Nein<br>Non<br>No<br>No | Ja<br>Oui<br>Si<br>Yes | Nein<br>Non<br>No<br>No |  | Ja<br>Oui<br>Si<br>Yes | 1610 | E | Nennsollwert<br>Consigne nominale<br>Temperatura nominale<br>Nominal setpoint |  | 55°C | BZ 1612 | BZ 1614 | °C | * | 1612 | E | Reduziertersollwert<br>Consigne réduit<br>Temperatura ridotta<br>Setback setting |  | 40°C | 8 | BZ 1610 | °C | * | 1614 | F | Nennsollwert Maximum<br>Point de fonctionamentonominale - maximum<br>Punto di funzionamentonominale - massimo<br>Max. nominal DHW setpoint |  | 65°C | BZ 1610 | 80 | °C | * | 1620 | I | Freigabe<br>Déblocage<br>Inserimento<br>Release |  | Zeitschaltprogramm HK<br>Horaire HK (circuit)<br>Programma orario circuito riscaldamento<br>Heating circuit (HK) timer program | 0 | 2 |  | * | Kessel<br>Chaudière<br>Caldaia<br>Boiler |  | 1630 | I | Ladevorrang<br>Priorité charge ECS<br>Priorità di carico<br>Charging priority |  | Absolut<br>Absolue<br>Assoluta<br>Direct | 0 | 3 |  | * | 2243 | F | Brennerpausenzeit Minimum<br>Brûleur temps de pause minimum<br>Bruciatore tempo minimo di pausa<br>burner timeout min |  | 0 Min. | 0 | 20 | Min. | 5 Min. | 5092 | F | Mit Vorregler/Zubringerpumpe (Option)<br>Avec prérégulateur/pompe prim. (Option)<br>Con regolatore primario/pompa di sistema (Opzione)<br>With prim contr/system pump (Option) |  | Nein<br>Non<br>No<br>No | Ja<br>Oui<br>Si<br>Yes | Nein<br>Non<br>No<br>No |  | Ja<br>Oui<br>Si<br>Yes | Ergänzungen<br>Suppléments<br>Aggiunte<br>Supplements |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Menü<br>Menue<br>Menu                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                              | LMS14...<br>ZNR. | Ebene<br>Niveau<br>Livello<br>Level | Funktion<br>Fonction<br>Funzione<br>Function                                                                                                                                   |            | Standardwert<br>Valeur standard<br>Valore standard<br>Standard setting                                                         | Min.<br>Min.<br>Min.<br>min.                                                         | Max.<br>Max.<br>Max.<br>max. | Einheit<br>Unité<br>Unità<br>Unit                 | Aenderung<br>Modification<br>Modifica<br>Modification |             |             |              |    |  |                       |                              |                  |                                     |                                              |            |                                                                        |                                                                                      |                              |                                                   |                                                       |                                                                                        |        |            |    |                                                                             |                  |            |         |         |    |   |            |                                     |                                                                                  |    |      |         |         |    |                          |            |    |                                                       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|
| Heizkreis 2<br>Circuit de chauffage 2<br>Circuito riscaldamento 2<br>Heating circuit 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                              | 1010             | E                                   | Komfortsollwert<br>Consigne confort<br>Setpoint comfort<br>Comfort setpoint                                                                                                    |            | 20°C                                                                                                                           | BZ 1012                                                                              | BZ 1016                      | °C                                                | *                                                     |             |             |              |    |  |                       |                              |                  |                                     |                                              |            |                                                                        |                                                                                      |                              |                                                   |                                                       |                                                                                        |        |            |    |                                                                             |                  |            |         |         |    |   |            |                                     |                                                                                  |    |      |         |         |    |                          |            |    |                                                       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                                                                                                                                                                                                                                                                                                                                |                              | 1012             | E                                   | Reduziertersollwert<br>Consigne réduit<br>Temperatura ridotta<br>Setback setting                                                                                               |            | 16°C                                                                                                                           | BZ 1014                                                                              | BZ 1010                      | °C                                                | *                                                     |             |             |              |    |  |                       |                              |                  |                                     |                                              |            |                                                                        |                                                                                      |                              |                                                   |                                                       |                                                                                        |        |            |    |                                                                             |                  |            |         |         |    |   |            |                                     |                                                                                  |    |      |         |         |    |                          |            |    |                                                       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                                                                                                                                                                                                                                                                                                                                |                              | 1014             | E                                   | Frostschuttsollwert<br>Consigne hors-gel<br>Setpoint protezione antigelo<br>Freeze protection setpoint                                                                         |            | 10°C                                                                                                                           | 4                                                                                    | BZ 1012                      | °C                                                | *                                                     |             |             |              |    |  |                       |                              |                  |                                     |                                              |            |                                                                        |                                                                                      |                              |                                                   |                                                       |                                                                                        |        |            |    |                                                                             |                  |            |         |         |    |   |            |                                     |                                                                                  |    |      |         |         |    |                          |            |    |                                                       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                                                                                                                                                                                                                                                                                                                                |                              | 1020             | E                                   | Kennlinie Steilheit<br>Pente de la courbe<br>Ripidità curva caratteristica<br>Curve slope                                                                                      |            | 1.5                                                                                                                            | 0.1                                                                                  | 4                            |                                                   | *                                                     |             |             |              |    |  |                       |                              |                  |                                     |                                              |            |                                                                        |                                                                                      |                              |                                                   |                                                       |                                                                                        |        |            |    |                                                                             |                  |            |         |         |    |   |            |                                     |                                                                                  |    |      |         |         |    |                          |            |    |                                                       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                                                                                                                                                                                                                                                                                                                                |                              | 1030             | E                                   | Sommer-/Winterheizgrenze<br>Limite chauffe été/hiver<br>Valore limite estate/inverno<br>Summer/winter heating limit                                                            |            | 18°C                                                                                                                           | --- / 8                                                                              | 30                           | °C                                                | *                                                     |             |             |              |    |  |                       |                              |                  |                                     |                                              |            |                                                                        |                                                                                      |                              |                                                   |                                                       |                                                                                        |        |            |    |                                                                             |                  |            |         |         |    |   |            |                                     |                                                                                  |    |      |         |         |    |                          |            |    |                                                       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                                                                                                                                                                                                                                                                                                                                |                              | 1032             | F                                   | Tagesheizgrenze<br>Lim. chauffage diurne<br>Valore limite riscald. diurno<br>Day heating limit                                                                                 |            | -3°C                                                                                                                           | --- / -10                                                                            | 10                           | °C                                                | *                                                     |             |             |              |    |  |                       |                              |                  |                                     |                                              |            |                                                                        |                                                                                      |                              |                                                   |                                                       |                                                                                        |        |            |    |                                                                             |                  |            |         |         |    |   |            |                                     |                                                                                  |    |      |         |         |    |                          |            |    |                                                       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                                                                                                                                                                                                                                                                                                                                |                              | 1130             | F                                   | Mischerüberhöhung<br>Surélévation v. mélangeuse<br>Miscelatore accelerato<br>Mixer exceeded                                                                                    |            | 5°C                                                                                                                            | 0                                                                                    | 50                           | °C                                                | *                                                     |             |             |              |    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|  |                       |                              |                  |                                     |                                              |            |                                                                        |                                                                                      |                              |                                                   |                                                       |                                                                                        |        |            |    |                                                                             |                  |            |         |         |    |   |            |                                     |                                                                                  |    |      |         |         |    |                          |            |    |                                                       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| Trinkwasser<br>ECS<br>ACS<br>Potable water                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             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(Option)<br>Con regolatore primario/pompa di sistema (Opzione)<br>With prim contr/system pump (Option) |            | Nein<br>Non<br>No<br>No                                                                                                        | Ja<br>Oui<br>Si<br>Yes                                                               | Nein<br>Non<br>No<br>No      |                                                   | Ja<br>Oui<br>Si<br>Yes                                |             |             |              |    |  |                       |                              |                  |                                     |                                              |            |                                                                        |                                                                                      |                              |                                                   |                                                       |                                                                                        |        |            |    |                                                                             |                  |            |         |         |    |   |            |                                     |                                                                                  |    |      |         |         |    |                          |            |    |                                                                                                        |            |      |            |                                     |    |             |             |              |                                                                                           |   |     |     |   |        |   |      |   |                                                                                                                     |         |                    |         |      |    |       |      |   |                                                                                                |  |      |           |    |    |   |      |   |                                                                                                                 |  |      |         |    |    |                 |      |   |                                                                                 |  |                                            |   |   |  |   |      |   |                                                                                             |  |     |   |    |    |   |      |   |                                                                                                      |  |       |    |     |   |   |                                            |  |      |   |                                                                                                                                                                                |  |                         |                        |                         |  |                        |      |   |                                                                               |  |      |         |         |    |   |      |   |                                                                                  |  |      |   |         |    |   |      |   |                                                                                                                                            |  |      |         |    |    |   |      |   |                                                 |  |                                                                                                                                |   |   |  |   |                                          |  |      |   |                                                                               |  |                                          |   |   |  |   |      |   |                                                                                                                       |  |        |   |    |      |        |      |   |                                                                                                                                                                                |  |                         |                        |                         |  |                        |                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |                       |                              |                  |                                     |                                              |            |                                                                        |                                                                                      |                              |                                                   |                                                       |                                                                                        |        |            |    |                                                                             |                  |            |         |         |    |   |            |                                     |                                                                                  |    |      |         |         |    |                          |            |    |                                                       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|  |                       |                              |                  |                                     |                                              |            |                                                                        |                                                                                      |                              |                                                   |                                                       |                                                                                        |        |            |    |                                                                             |                  |            |         |         |    |   |            |                                     |                                                                                  |    |      |         |         |    |                          |            |    |                                                       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                                                                                                                                                                                                                                                                                                                                |                              | 1620             | I                                   | Freigabe<br>Déblocage<br>Inserimento<br>Release                                                                                                                                |            | Zeitschaltprogramm HK<br>Horaire HK (circuit)<br>Programma orario circuito riscaldamento<br>Heating circuit (HK) timer program | 0                                                                                    | 2                            |                                                   | *                                                     |             |             |              |    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|  |                       |                              |                  |                                     |                                              |            |                                                                        |                                                                                      |                              |                                                   |                                                       |                                                                                        |        |            |    |                                                                             |                  |            |         |         |    |   |            |                                     |                                                                                  |    |      |         |         |    |                          |            |    |                                                       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(Option)<br>Con regolatore primario/pompa di sistema (Opzione)<br>With prim contr/system pump (Option) |            | Nein<br>Non<br>No<br>No                                                                                                        | Ja<br>Oui<br>Si<br>Yes                                                               | Nein<br>Non<br>No<br>No      |                                                   | Ja<br>Oui<br>Si<br>Yes                                |             |             |              |    |  |                       |                              |                  |                                     |                                              |            |                                                                        |                                                                                      |                              |                                                   |                                                       |                                                                                        |        |            |    |                                                                             |                  |            |         |         |    |   |            |                                     |                                                                                  |    |      |         |         |    |                          |            |    |                                                                                                        |            |      |            |                                     |    |             |             |              |                                                                                           |   |     |     |   |        |   |      |   |                                                                                                                     |         |                    |         |      |    |       |      |   |                                                                                                |  |      |           |    |    |   |      |   |                                                                                                                 |  |      |         |    |    |                 |      |   |                                                                                 |  |                                            |   |   |  |   |      |   |                                                                                             |  |     |   |    |    |   |      |   |                                                                                                      |  |       |    |     |   |   |                                            |  |      |   |                                                                                                                                                                                |  |                         |                        |                         |  |                        |      |   |                                                                               |  |      |         |         |    |   |      |   |                                                                                  |  |      |   |         |    |   |      |   |                                                                                                                                            |  |      |         |    |    |   |      |   |                                                 |  |                                                                                                                                |   |   |  |   |                                          |  |      |   |                                                                               |  |                                          |   |   |  |   |      |   |                                                                                                                       |  |        |   |    |      |        |      |   |                                                                                                                                                                                |  |                         |                        |                         |  |                        |                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ergänzungen<br>Suppléments<br>Aggiunte<br>Supplements                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  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| <table><tr><td>a</td><td>Bezeichnung P1/P2, Par. 7821</td><td>12.09.2017</td><td>stp</td><td>Gez.</td><td>22.03.2017</td><td>stp</td><td rowspan="5"></td><td>Type</td><td colspan="2">Gas-Stand-Brennwertkessel<br/>TRIGON XL mit LMS 14</td><td>= Anlage:</td><td>+ Ort:</td><td>Blatt/Page</td><td>13</td></tr><tr><td>b</td><td>Clip-IN Schalter</td><td>19.12.2019</td><td>se</td><td>Dess.</td><td></td><td></td><td>Bez./Des.1</td><td colspan="2">Parameterliste/Liste des paramètres</td><td>=P</td><td></td><td></td><td></td></tr><tr><td>c</td><td>Kesselkr.Pumpe getauscht</td><td>11.09.2025</td><td>bm</td><td>Gepr.</td><td>04.04.2017</td><td>wed</td><td>Bez./Des.2</td><td colspan="2">Elenco dei parametri/Parameter list</td><td rowspan="3">Schema/Draw</td><td rowspan="3">K 01.1.0843</td><td rowspan="3">Total Bl./Pg</td><td rowspan="3">13</td></tr><tr><td>d</td><td></td><td></td><td></td><td>Contr.</td><td></td><td></td><td colspan="2"></td></tr><tr><td>Zustand</td><td>Aenderung/Modific.</td><td>Datum</td><td>Name</td><td></td><td>Datum</td><td>Name</td><td colspan="2"></td></tr></table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   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                 | Bezeichnung P1/P2, Par. 7821 | 12.09.2017       | stp                                 | Gez.                                         | 22.03.2017 | stp                                                                    |  | Type                         | Gas-Stand-Brennwertkessel<br>TRIGON XL mit LMS 14 |                                                       | = Anlage:                                                                              | + Ort: | Blatt/Page | 13 | b                                                                           | Clip-IN Schalter | 19.12.2019 | se      | Dess.   |    |   | Bez./Des.1 | Parameterliste/Liste des paramètres |                                                                                  | =P |      |         |         | c  | Kesselkr.Pumpe getauscht | 11.09.2025 | bm | Gepr.                                                                                                  | 04.04.2017 | wed  | Bez./Des.2 | Elenco dei parametri/Parameter list |    | Schema/Draw | K 01.1.0843 | Total Bl./Pg | 13                                                                                        | d |     |     |   | Contr. |   |      |   |                                                                                                                     | Zustand | Aenderung/Modific. | Datum   | Name |    | Datum | Name |   |                                                                                                |  |      |           |    |    |   |      |   |                                                                                                                 |  |      |         |    |    |                 |      |   |                                                                                 |  |                                            |   |   |  |   |      |   |                                                                                             |  |     |   |    |    |   |   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