

Elektroschema
Schéma électrique
Schema elettrico
Electrical documentation
Elektrisch schema



Anlage
Installation
Impianto
Installation
Installatie

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

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.
Het installatiemateriaal zowel als aansluitingen en aarding dienen conform te zijn aan de EN 60335-1 + EN 60335-2-102 en de lokaal geldende voorschriften

Wärmeerzeugertyp Type de producteur de chaudière Tipo di produttore di calore Heat generator type Keteltype	Gas-Wand-Brennwertkessel Thision-S PLUS
Wärmeerzeuger-Ausführung Version de producteur de chaleur Versione di produttore di calore Heat generator type Versie keteltype	
Schema Artikelnummer Art. No. de schéma Art. N° schema Diagram order number Art.nr schema	3740983

Anlage / Blatt - Verzeichnis: A 1
Annexe / page - liste: B 1
Impianto / Elenco Fogli
Enclosure / page - list:
Bijlage/pagina - lijst

a	Schemadarstellung	24.11.2015	wf	Gez. Dess.	23.07.2015	wf		Elektrodokumentation		= Anlage: =A	+ Ort:	Blatt/Page 1
b	Abgas-Druckwächter, Clip-IN	25.02.2019	se					Bez./Des.1		Deckblatt	Schema/Draw K 01.1.0797	Total Bl./Pg 2
c	Clip-IN Schalter	13.12.2019	se	Gepr. Contr.				Bez./Des.2		Feuille d'ensemble		
d												
Zustand	Aenderung/Modific.	Datum	Name		Datum	Name						

** Brücke entfällt beim Anschluss des Gerätes
Enlever raccordement avec appareils
Togliere il cavallotto raccordando l'apparecchio
Remove link by connection of option
verwijder brug als toestel wordt aangesloten

-RG1
QAA75

Raumgerät
Appareil d'ambiance
Comando a distanza
External command
ruimte unit (Option)

-RG2
QAA75

Raumgerät
Appareil d'ambiance
Comando a distanza
External command
ruimte unit (Option)

-S1

Gasdruckwächter
Manostat gaz
Pressostato gas
Gas pressure switch
Gasdrukschakelaar

-B9
QAC34

Aussenfühler
Sonde extérieure
Sonda esterna
Outside sensor
Buitenvoeler

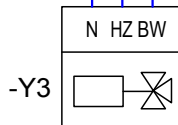
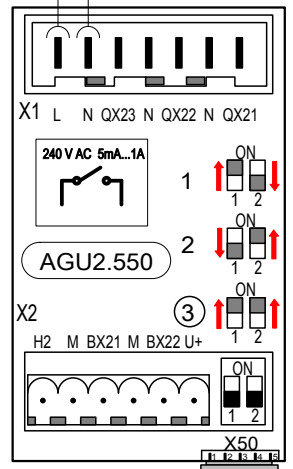
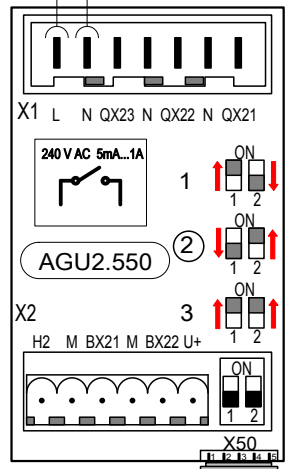
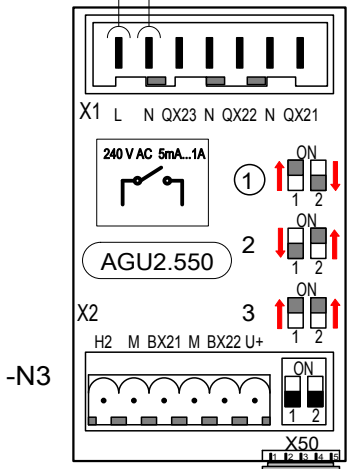
-B3
QAZ36

Brauchwasserfühler
Sonde de temp. ECS
Sonda termica accum. ACS
Hot water sensor
boilervoeler
(Thision S Plus 34-54 Option)

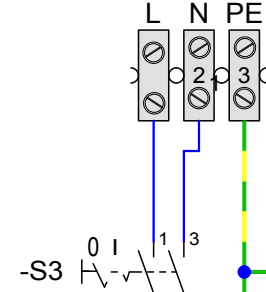
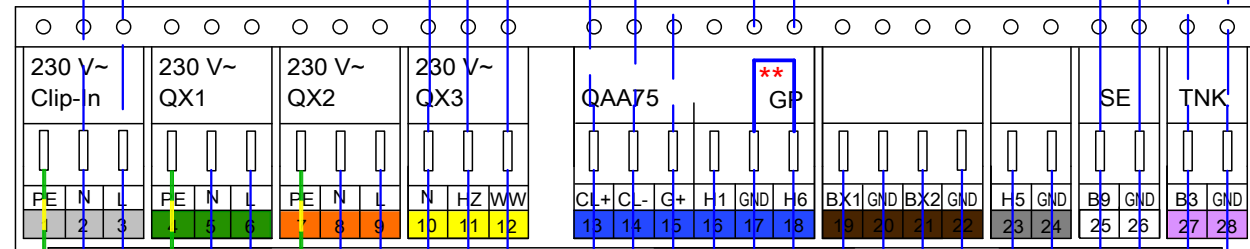
Einspeisung
Alimentation
Alimentazione
Power supply
Voeding
Absicherung 10A
230V~50Hz
Fusible 10A
230V~50Hz
Protezione 10A
230V~50Hz
10A fusing
230V ac 50Hz
10A zekering
230V ac 50Hz

+THISION S PLUS

(Optional)



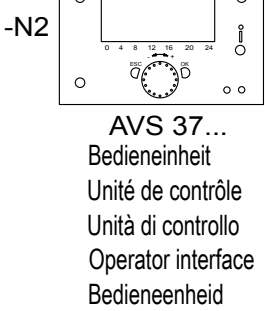
Umstellventil: Bei Kesseltyp 34/36/54 (Option)
Vanne déviatrice: Type de chaudière 34/36/54 (Option)
Valvola di deviazione: Per il tipo di Caldaia 34/36/54 (Opzione)
Reversing valve: For Boiler type 34/36/54 (Option)
Omschakelventiel: Voor Ketel type 34/36/54 (Optie)



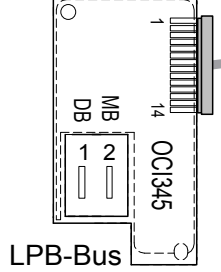
Wasserdrucksensor min.
Capteur de pression d'eau min.
Sensore di pressione acqua min.
Water pressure sensor min.
Waterdruk sensor min.

Kesselrücklauffühler
Sonde retour
Sonda ritorno
Boiler return line sensor
Ketel retourvoeler

Kesselvorlauffühler
Sonde départ
Sonda mandata
Boiler supply line sensor
Ketel vetrekvoeler



(Option)

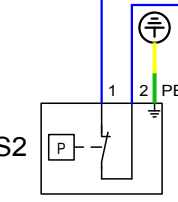
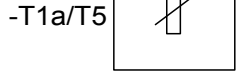


T5 - 13-34kW (OPTION)

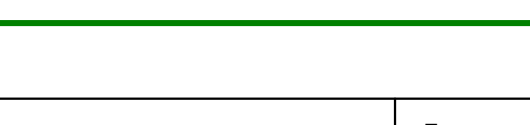
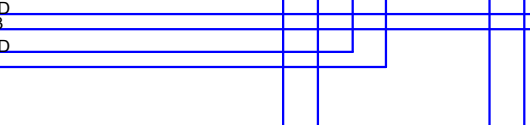
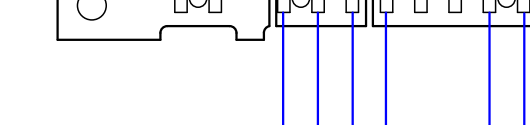
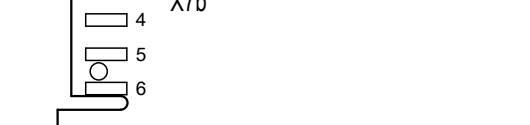
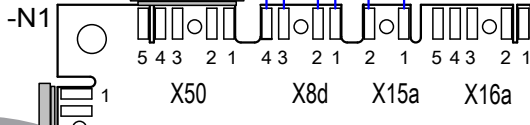
Abgasfühler
Sonde gaz brûlés
Sonda gas combusti
Exhaust gas sensor
Rookgasvoeler

T1a - 46-54kW

2. Vorlauffühler
2. Sonda de départ
2. Sonda mandata
2. Flow sensor
2. vertrekvoeler



Abgas-Druckwächter (Nur bei THISP 15 kW)
Gaz d'échappement-Pressostat (Seul THISP 15 kW)
Gas combusti-Pressostato (Solo con THISP 15 kW)
Exhaust gas-Pressure switch (Only by THISP 15 kW)
Rookgas-drukbewaking (Enkel bij THISP 15 kW)



LMS 14...

AGU2.56...

X12

RF

X60

OCI430

X13

X5b

X6b

X10b

X11

X4a

X7b

X16a

X15a

X8d

X50

-N1

-N2

-N3

-N4

-N5

-RG1

-RG2

-S1

-B9

-B3

-S2

-T1a/T5

-Y3

-S3

-T1

-T2

-P

-N

-PE

-L

-M

-B

-C

-D

-E

-F

-G

-H

-I

-J

-K

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-PE

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