

QUICK INSTALLATION

ML

Alfea Excellia S

Hydraulic unit for Split 1 service

Outdoor Unit

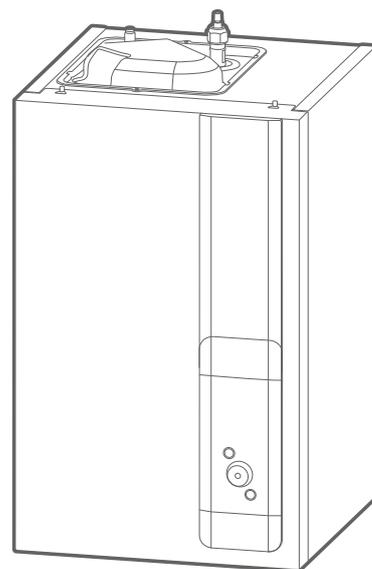
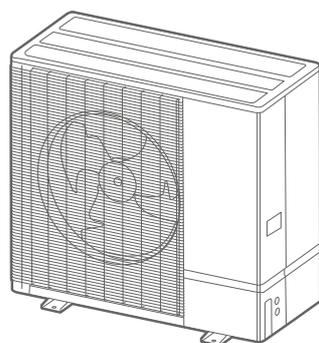
WOYG100MQL

WOYG121MQL

WOYG140MQL

WOYK121MQL

WOYK140MQL



Hydraulic Unit

024254

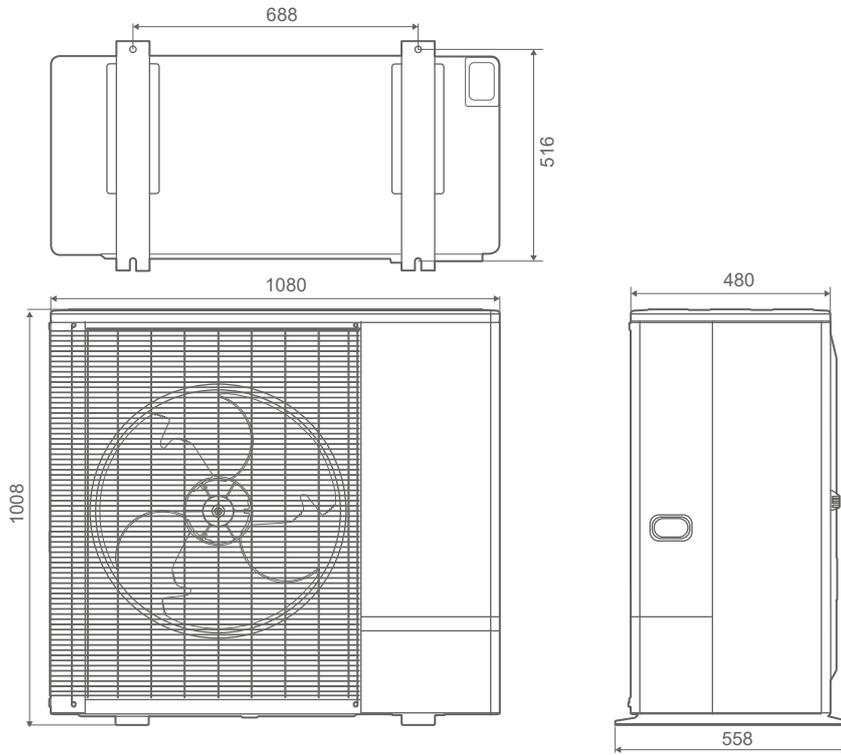
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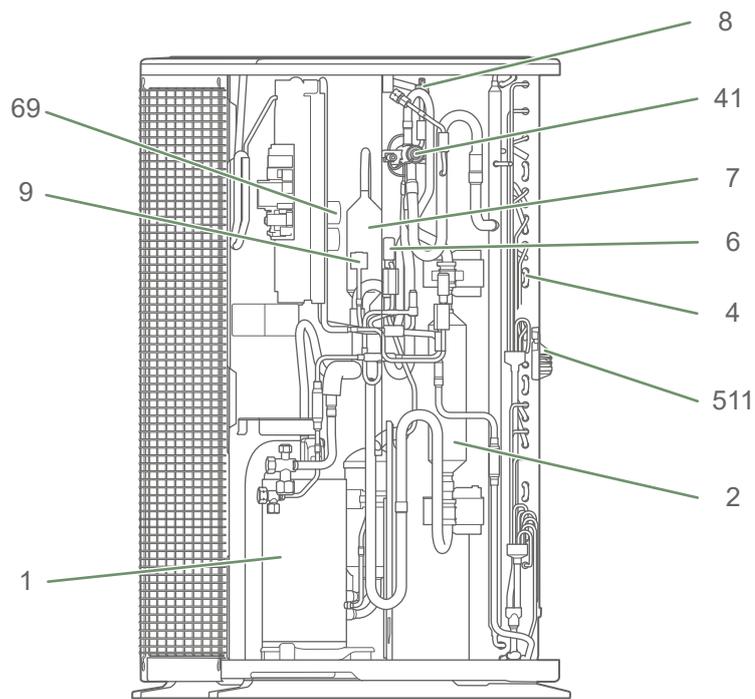
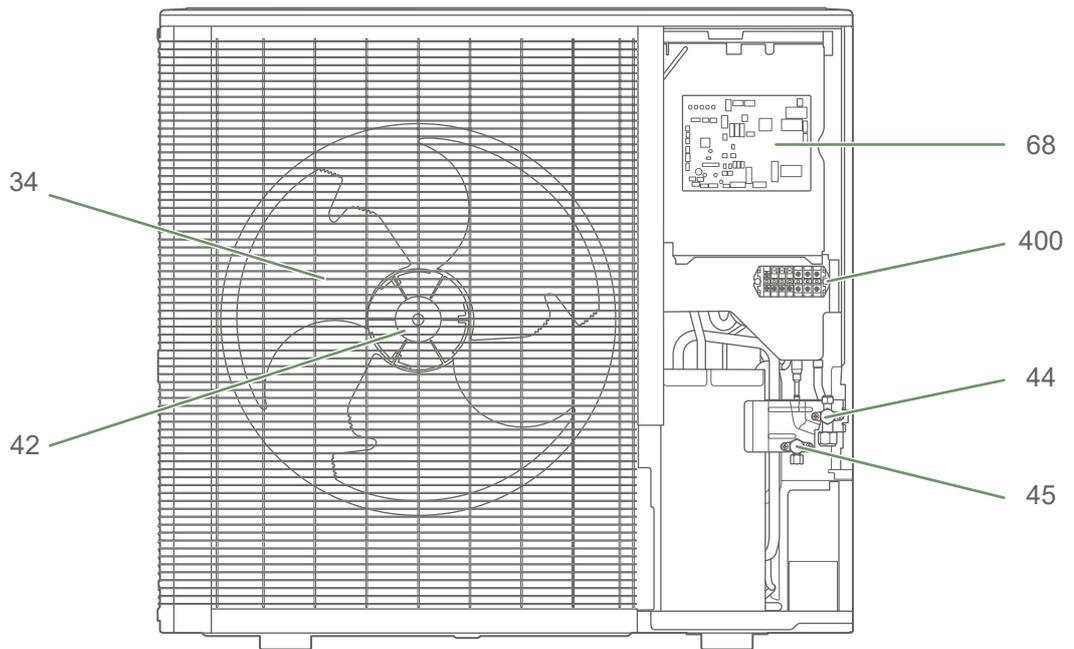


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06/02/2026

For professionals.
To be kept by the user for future reference

■ ALFEA EXCELLIA S - Outdoor Unit



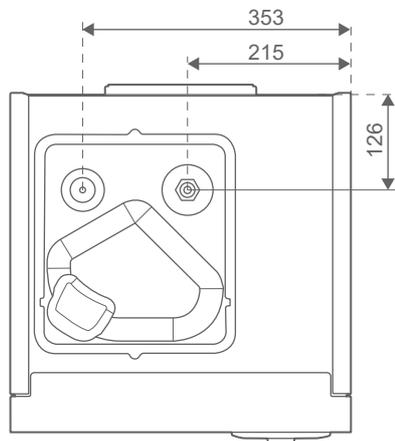
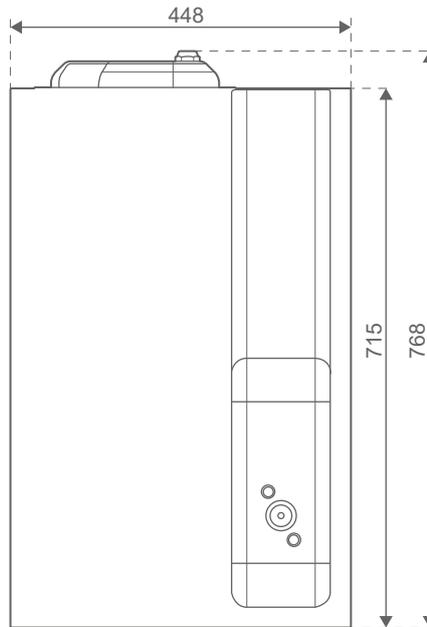
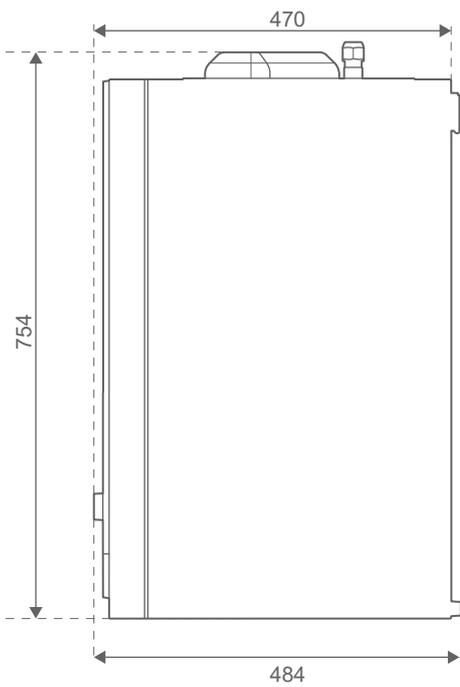
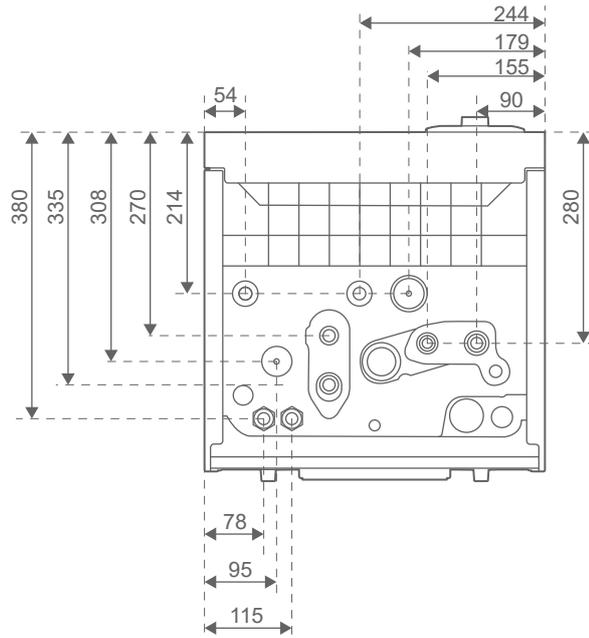


- 1 - Compressor
- 2 - Accumulator
- 4 - Heat exchanger (Evaporator)
- 6 - Expansion valve
- 7 - Filter
- 8 - Pressure switch (On/Off)

- 9 - Pressure sensor (Value)
- 34 - Fan
- 41 - Scharder valve
- 42 - Motor fan
- 44 - "Gas" refrigerant connection
- 45 - "Liquid" refrigerant connection

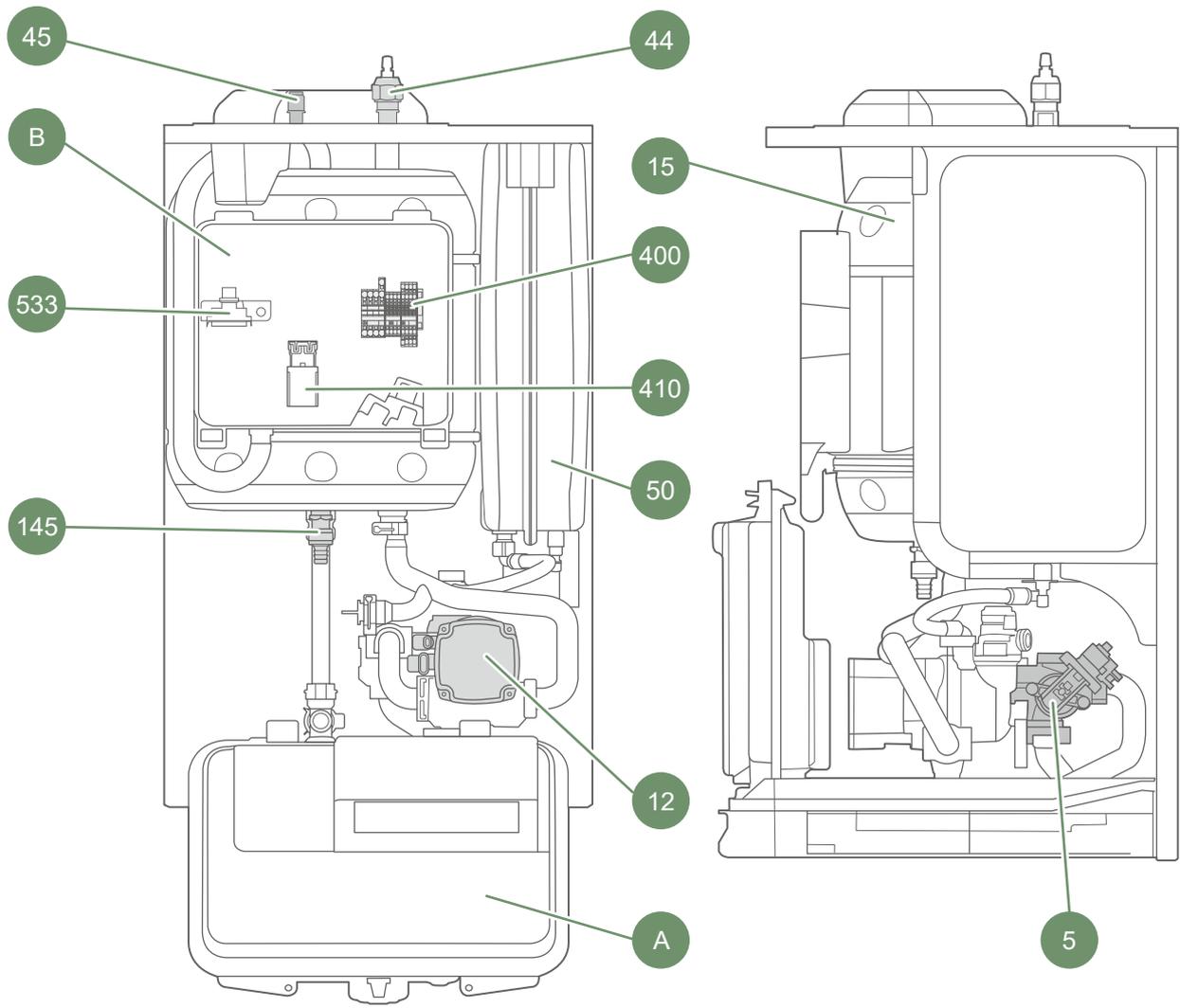
- 68 - Main PWB
- 69 - Inverter PWB
- 400 - Power supply terminal blocks
- 511 - Outdoor temp. Thermistor

■ ALFEA EXCELLIA S - Hydraulic Unit



■ ALFEA EXCELLIA S

62 kg

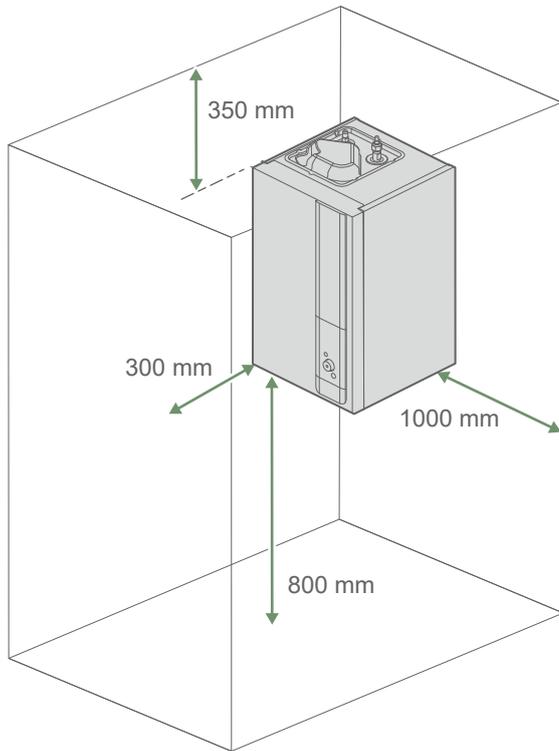


Electric box :

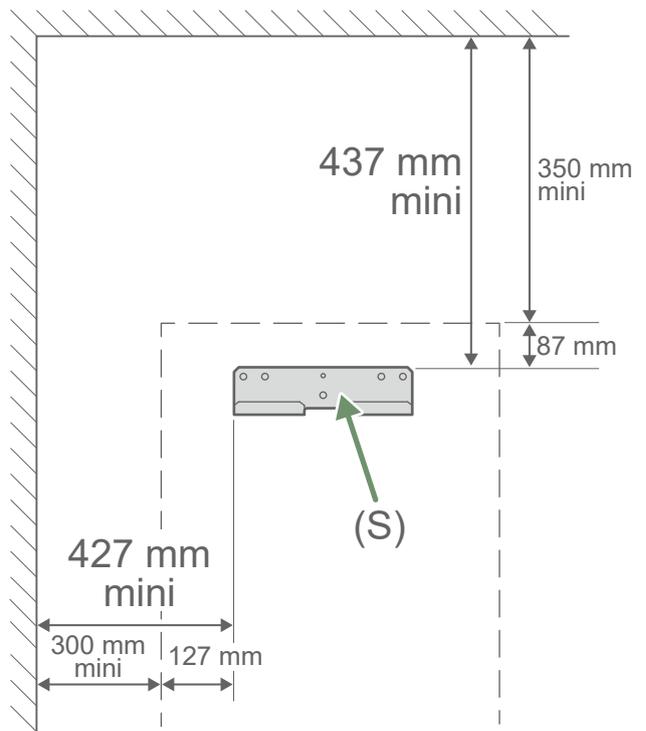
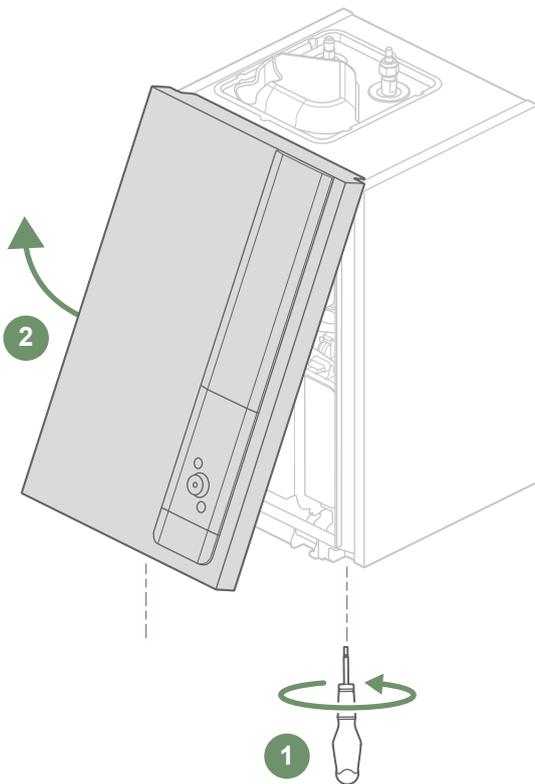
- A - Principal.
- B - Heating backup supply.
- C - DHW supply

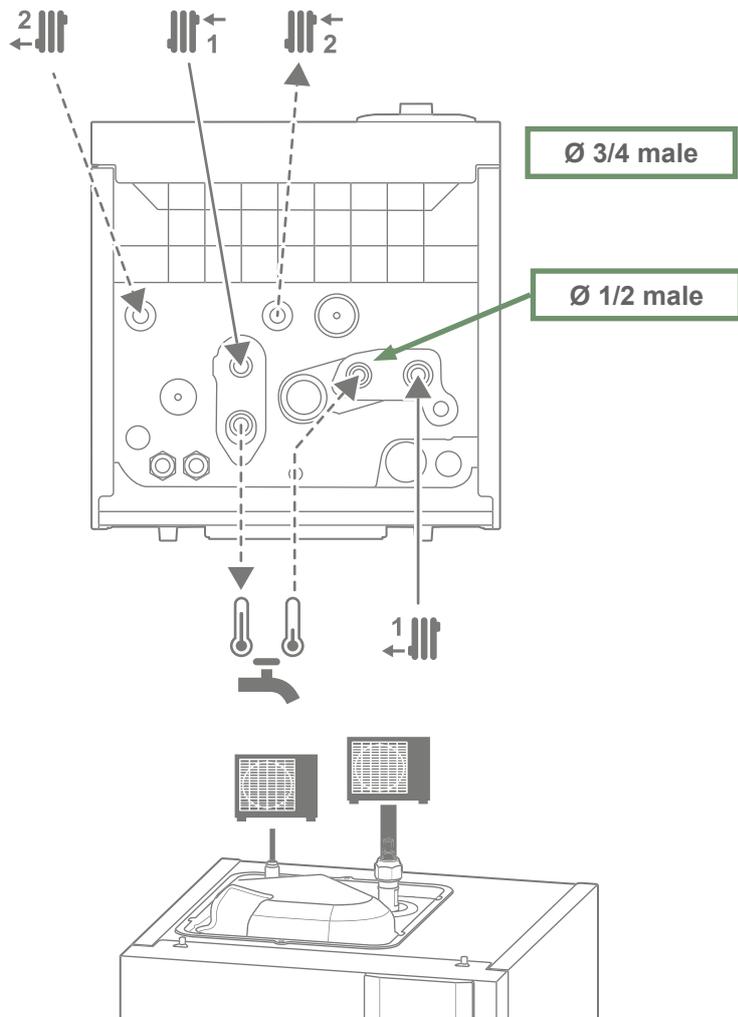
- 5 - 3-way valve
- 12 - Circulating pump
- 15 - Heat exchanger (Condensor)
- 44 - "Gas" refrigerant connection
- 45 - "Liquid" refrigerant connection
- 50 - Expansion vessel

- 145 - Drain valve
- 400 - Power supply terminal blocks
- 402 - DHW terminal block
- 410 - Relay

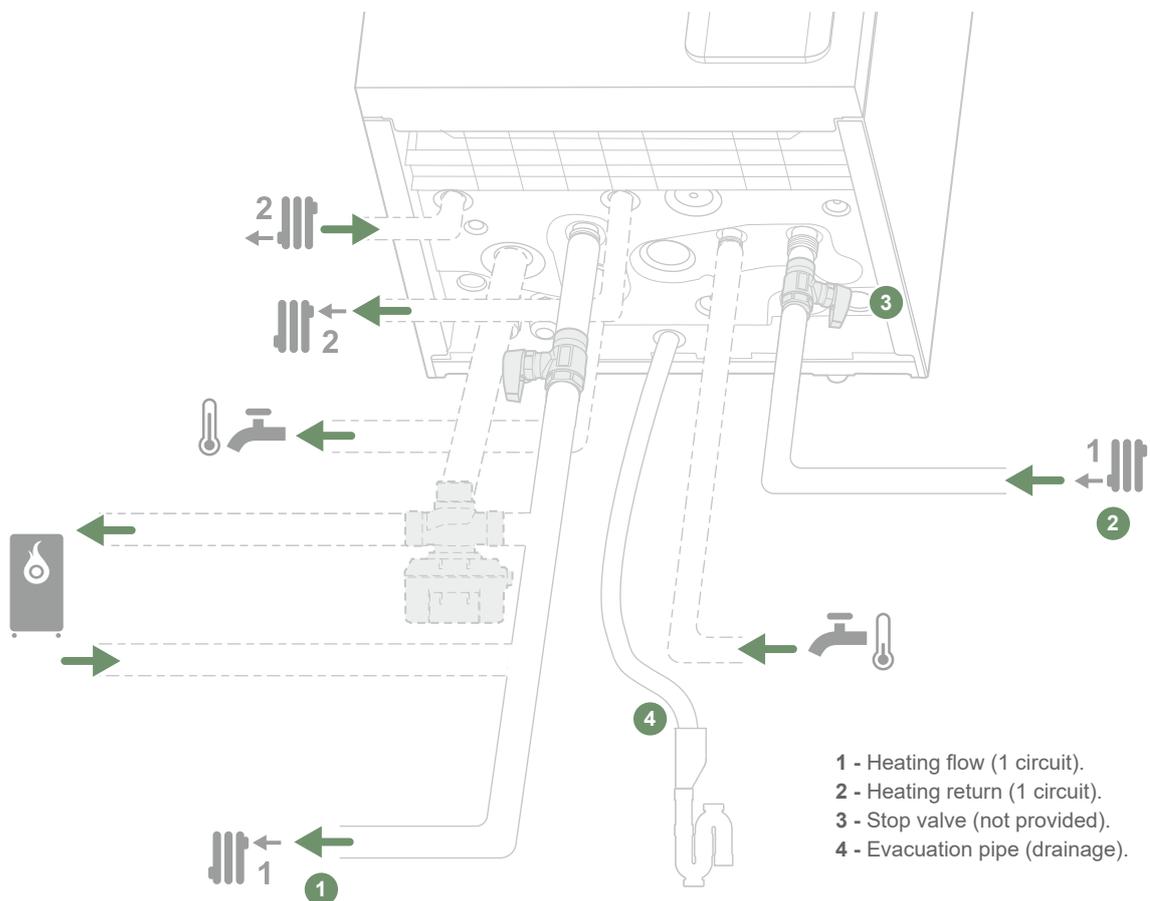


 ■ ALFEA EXCELLIA S 62 kg



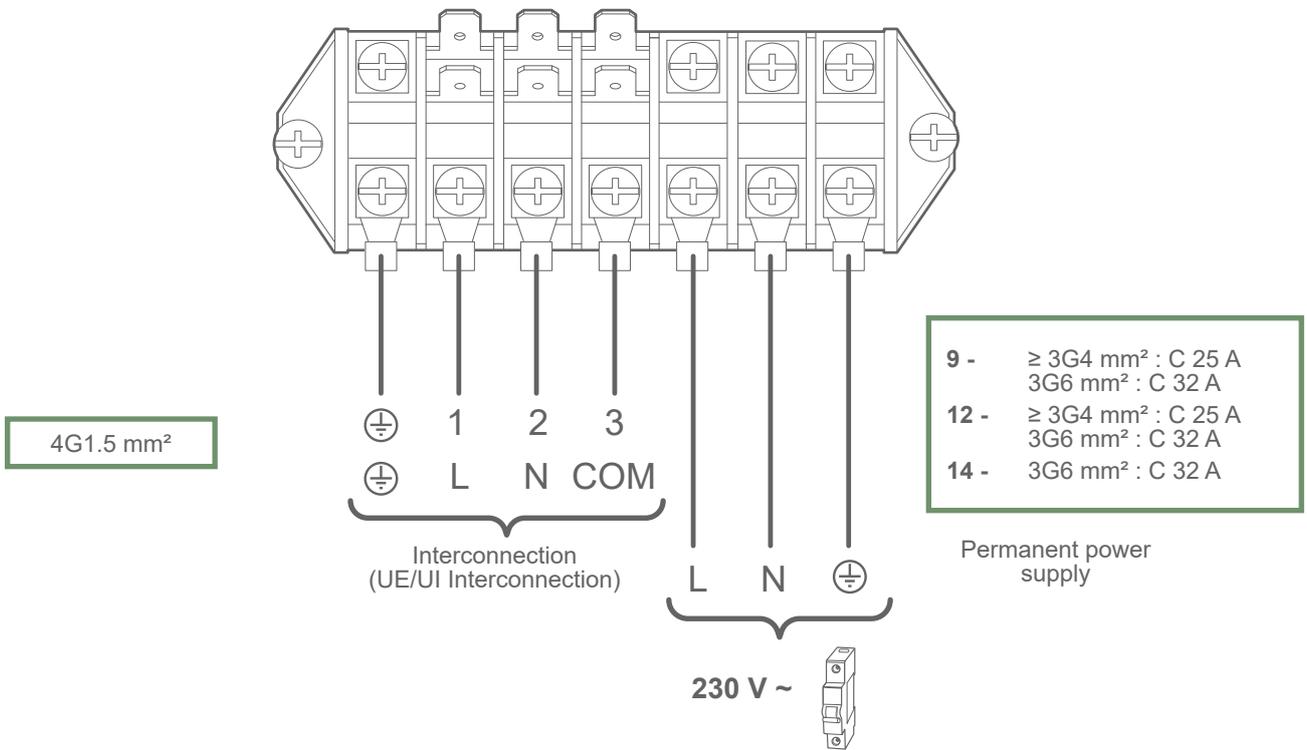


Ø	Tightening torque
1/2"	25 Nm
3/4"	35 Nm
1"	45 Nm
1-1/4"	60 Nm

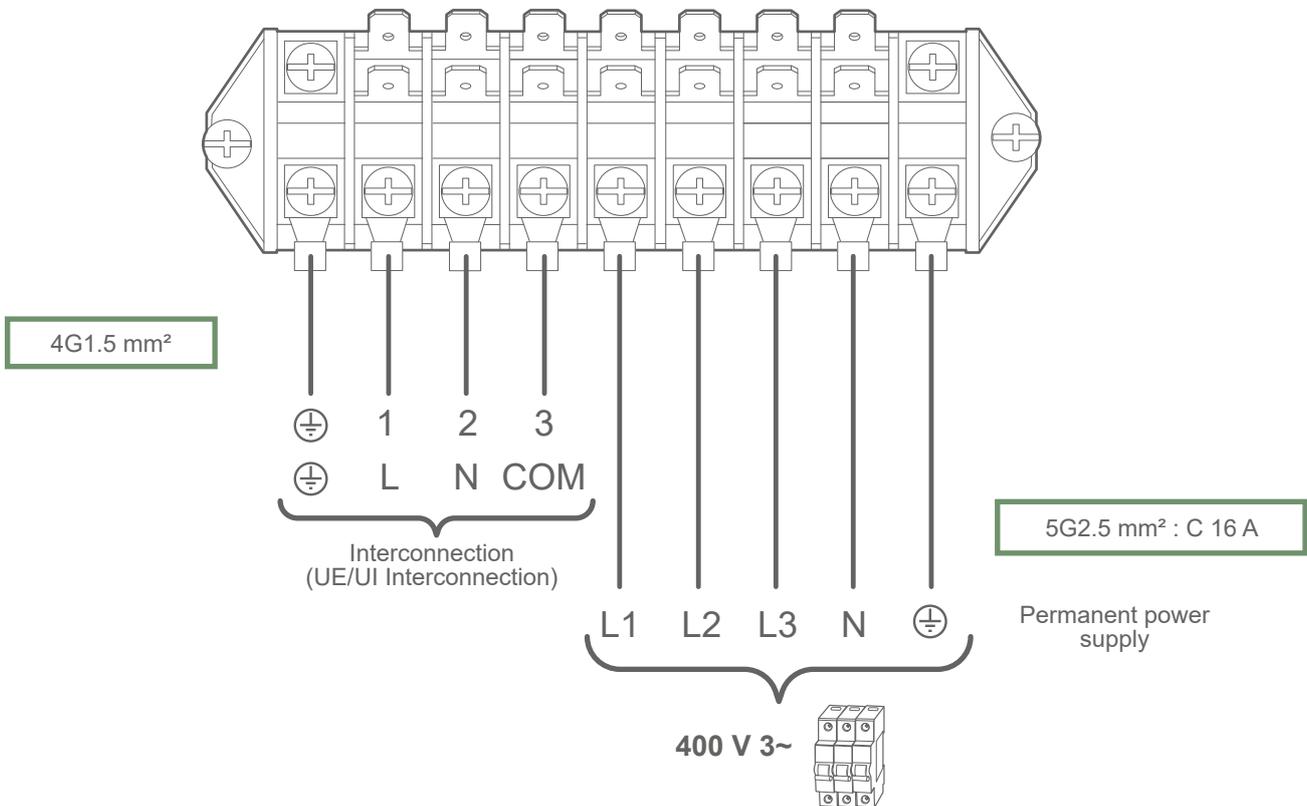


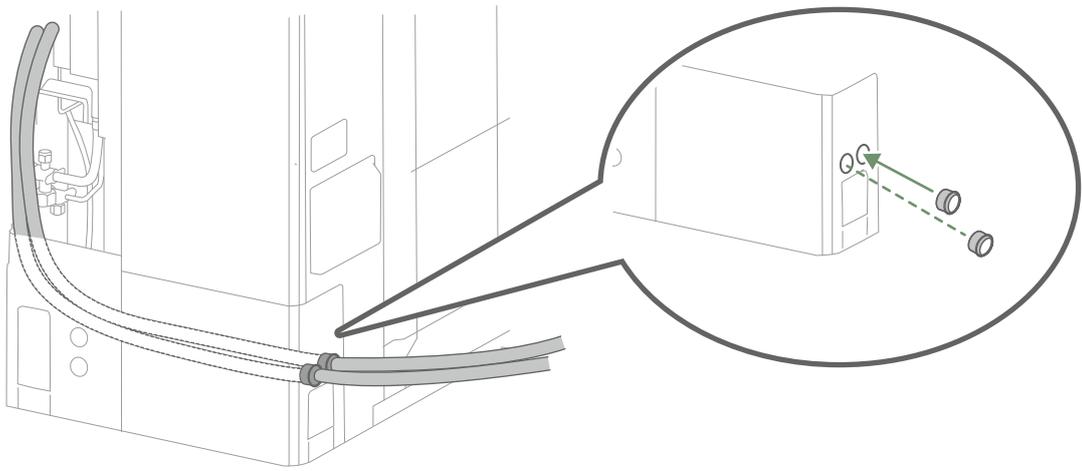
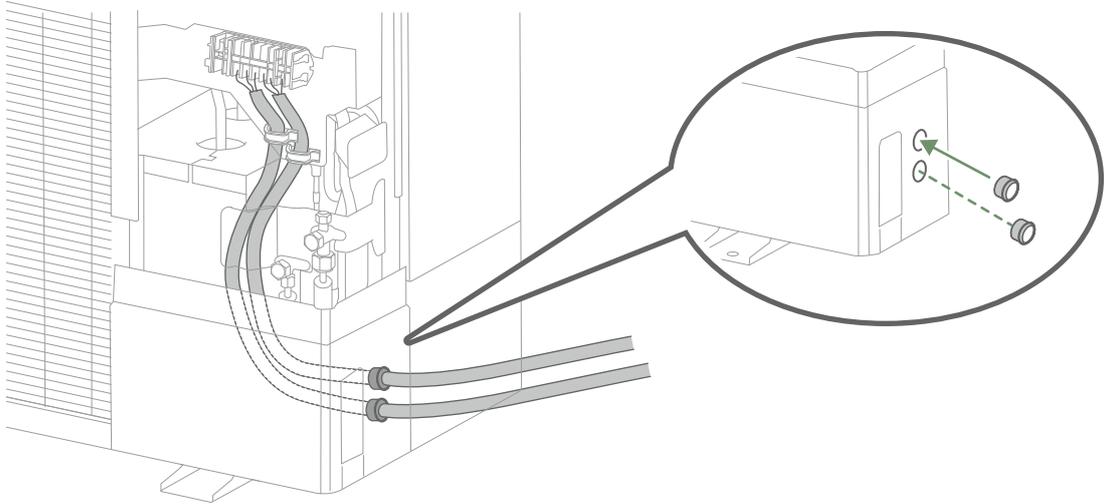
ALFEA EXCELLIA S - Outdoor Unit

Single-phase models

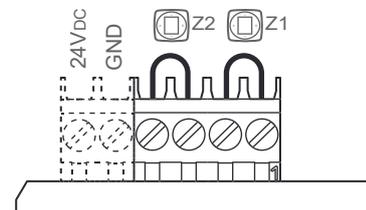
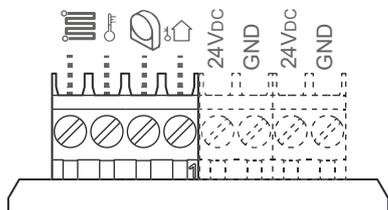
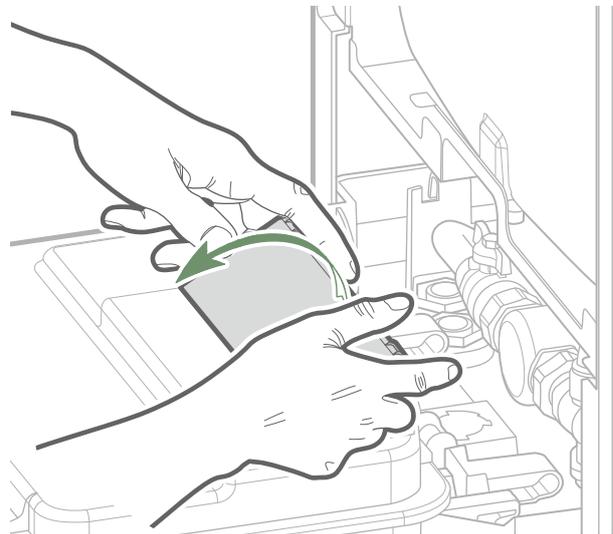
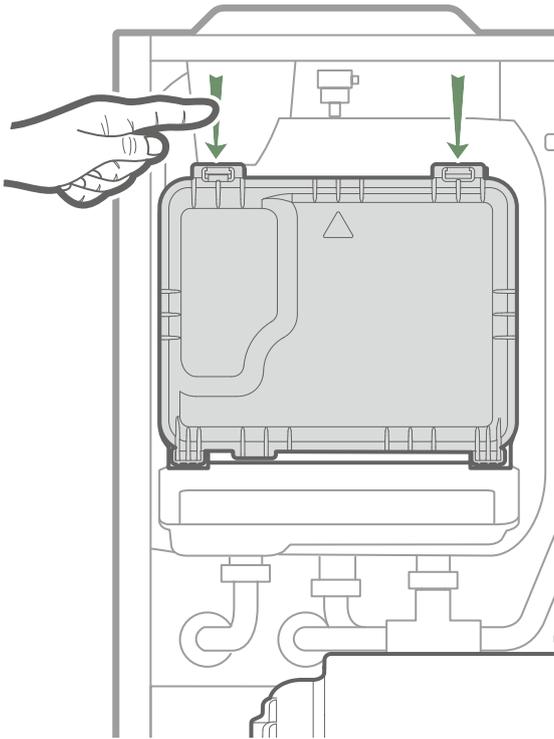
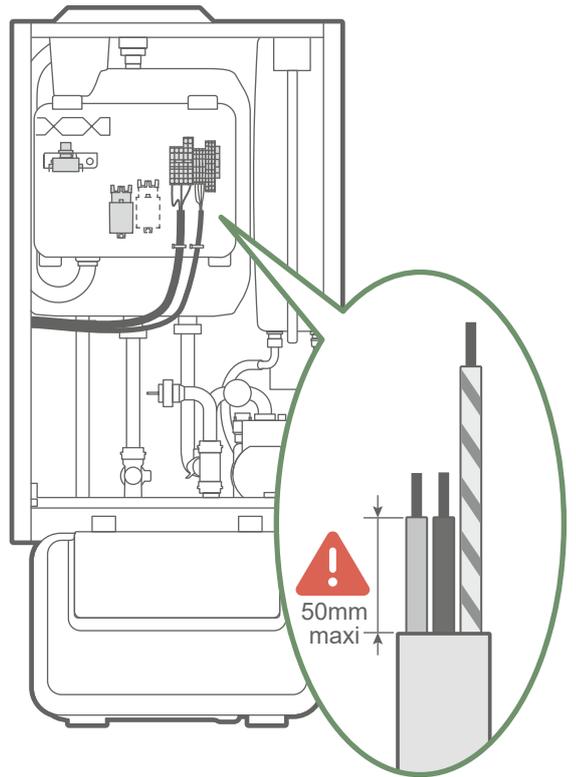
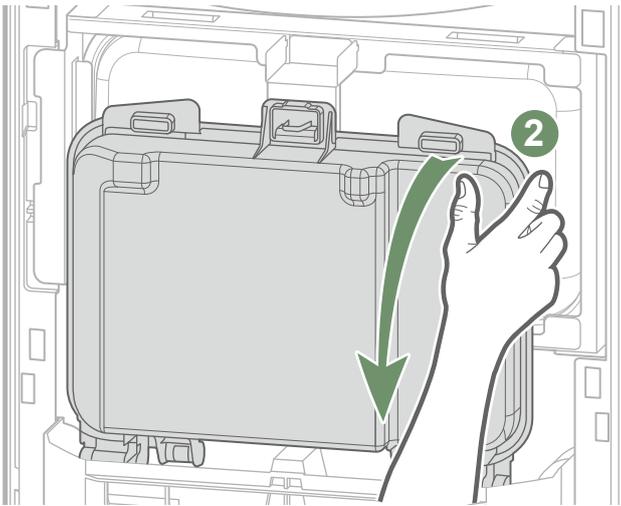


Three-phases models

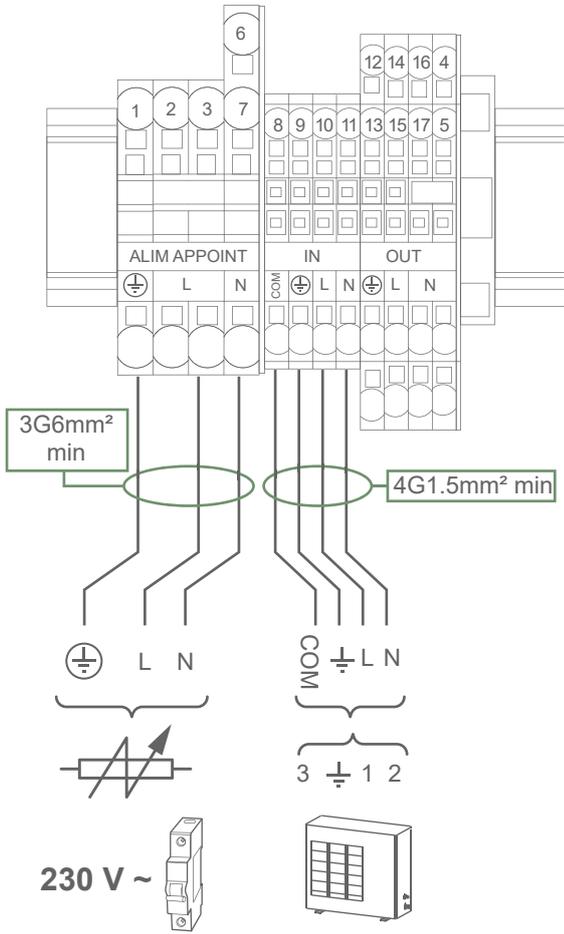




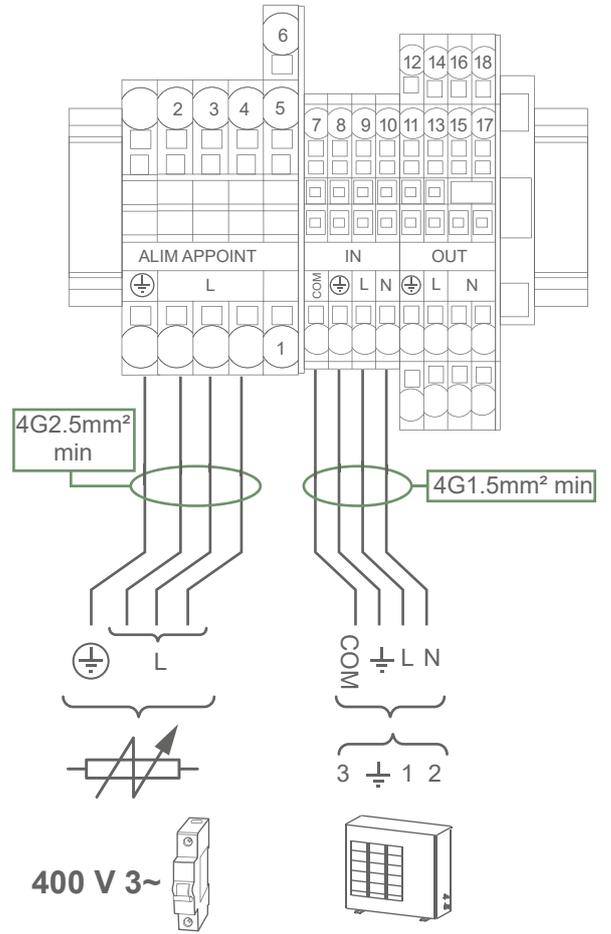
■ ALFEA EXCELLIA S - Hydraulic Unit



■ Single-phase models



■ Three-phases models



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Landjuweel 25, 3905PE Veenendaal - Netherlands
www.atlanticclimate.nl

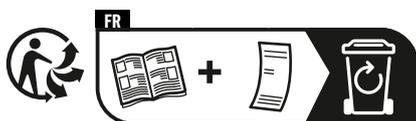
Atlantic Suisse AG
Sonnenbergstrasse 9 - 6052 Hergiswil - Switzerland
www.atlantic-suisse.ch

Commissioning date:

Address of your heating installer or customer service.

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03-044 Warszawa ul. Płochocińska 99B - Poland
groupe-atlantic.pl

Groupe Atlantic Italia S.p.A.
Via Pana 92, 48018 Faenza (RA), Italy
www.atlantic-comfort.it



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