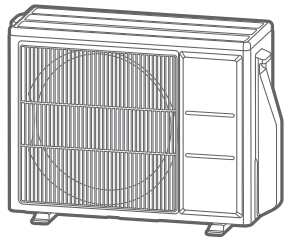
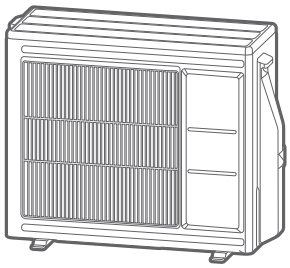
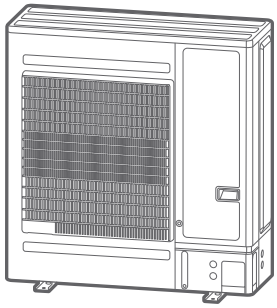
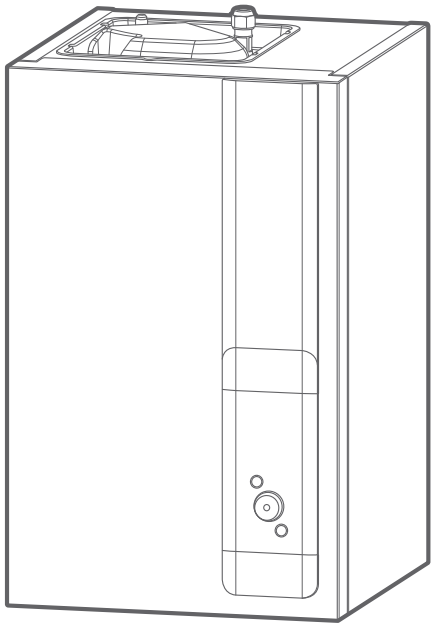
Thermor

U0793227_2803_ML_1
09/09/2025









Outdoor Unit

- WOYA060KLT ☐
- WOYA080KLT ☐
- WOYA100KLT ☐

Hydraulic Unit

- 024440 ☐
- 024441 ☐
- 024442 ☐
- 024451 ☐

ML

QUICK INSTALLATION

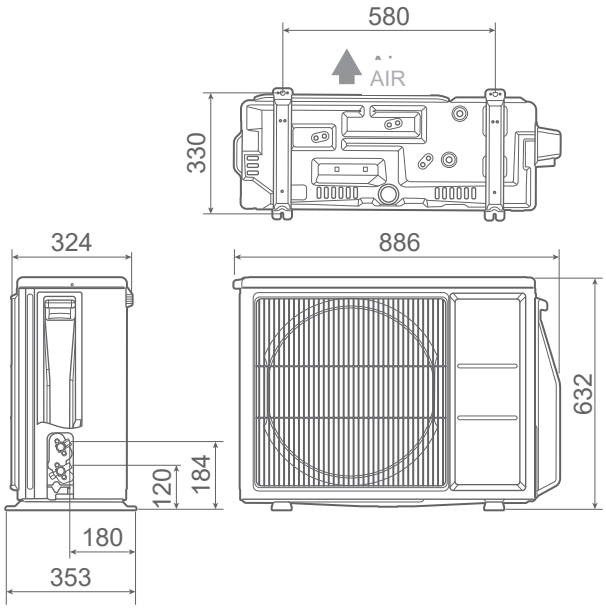
Alfea Extensa S

Split 1-service air/water heat pump

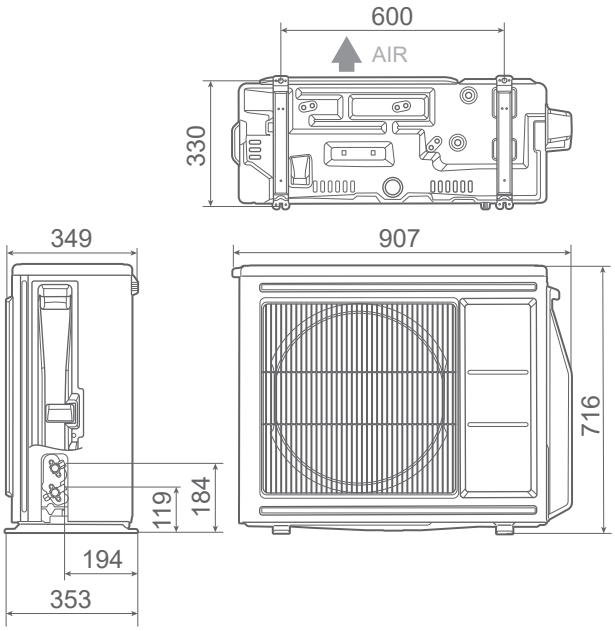
For professional use only. Keep for future reference

■ ALFEA EXTENSA S - Outdoor Unit

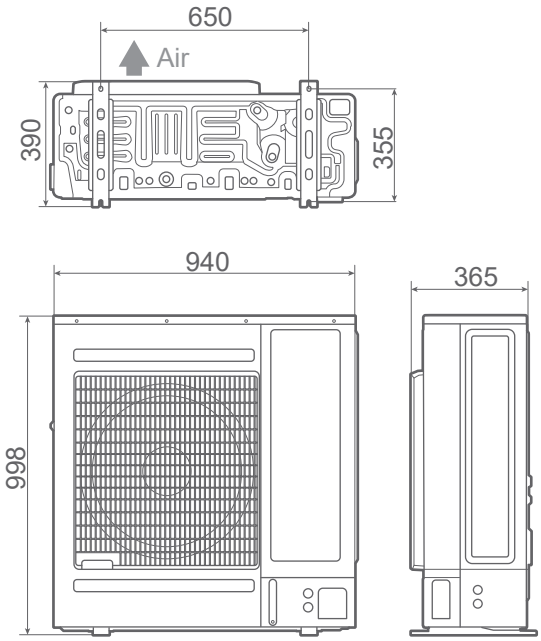
■ Models 5 - 6



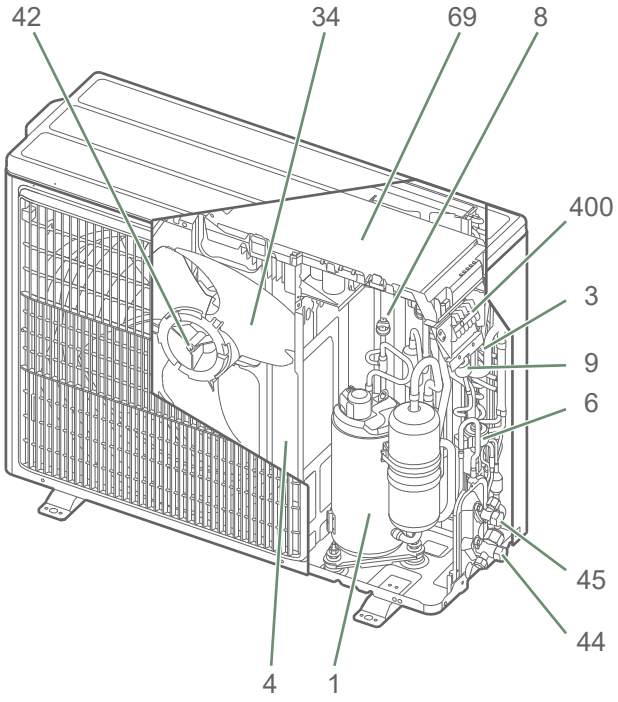
■ Model 8



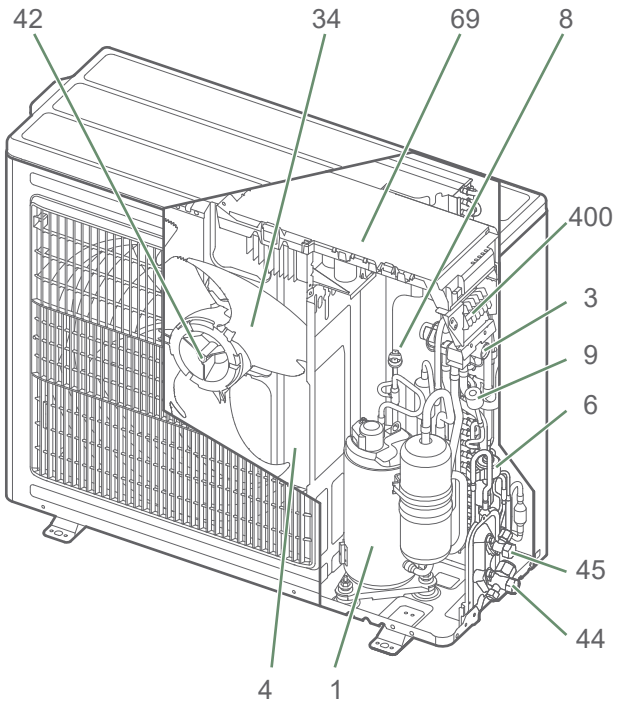
■ Model 10



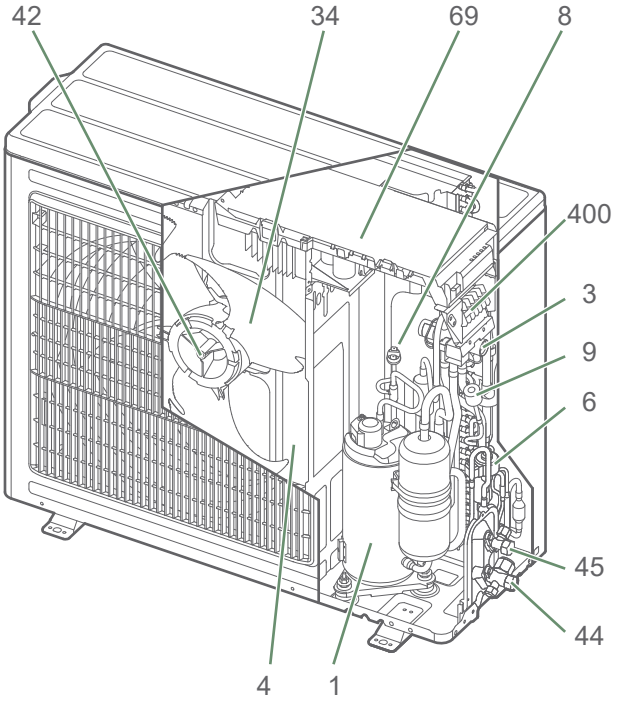
■ **Models 5 - 6**



■ **Model 8**

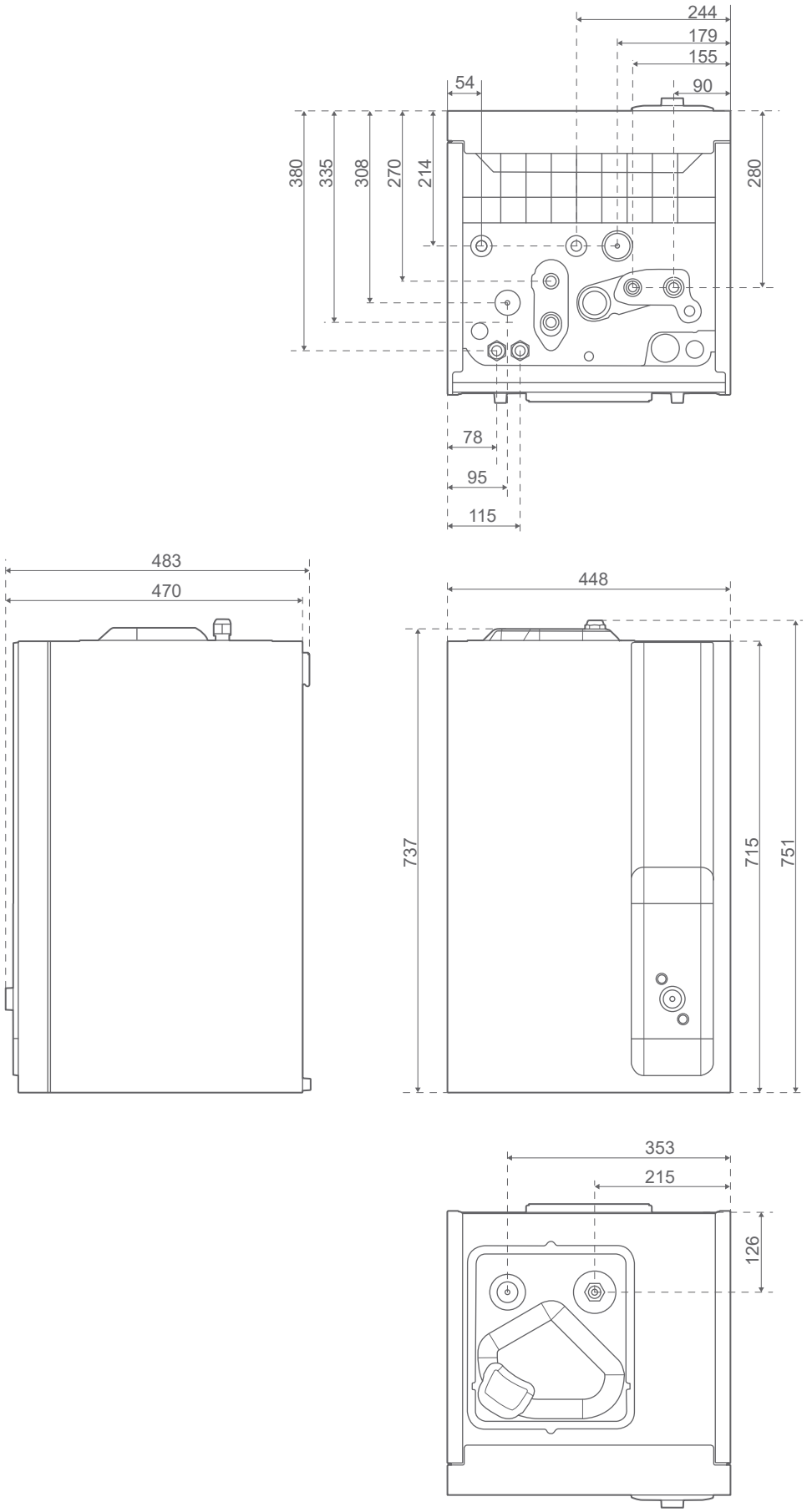


■ **Model 10**

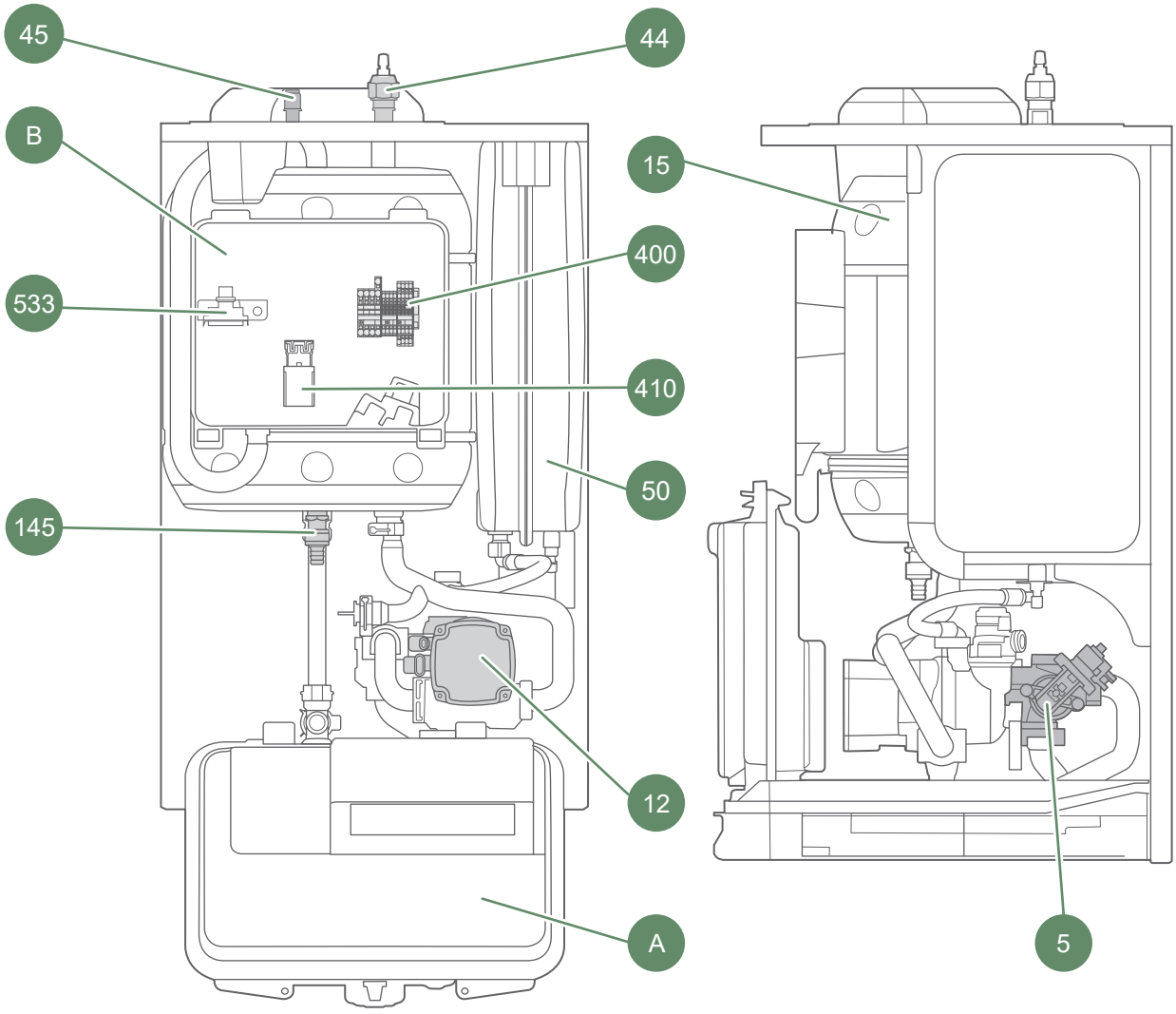


1 - Compressor
3 - 4-way valve
4 - Heat exchanger (Evaporator)
6 - Reducer (Expansion valve)
8 - Pressure switch (On/Off)
9 - Pressure sensor (Value)
34 - Fan
42 - Motor fan
44 - “Gas”; refrigerant fitting
45 - “Liquid” refrigerant fitting
69 - Inverter board
400 - Power supply terminal block

■ ALFEA EXTENSA S - Hydraulic Unit



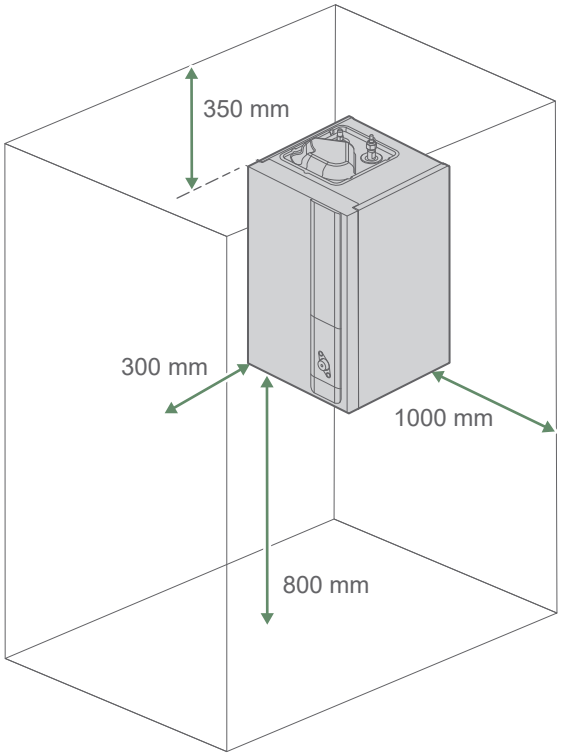
■ ALFEA EXTENSA S 62 kg



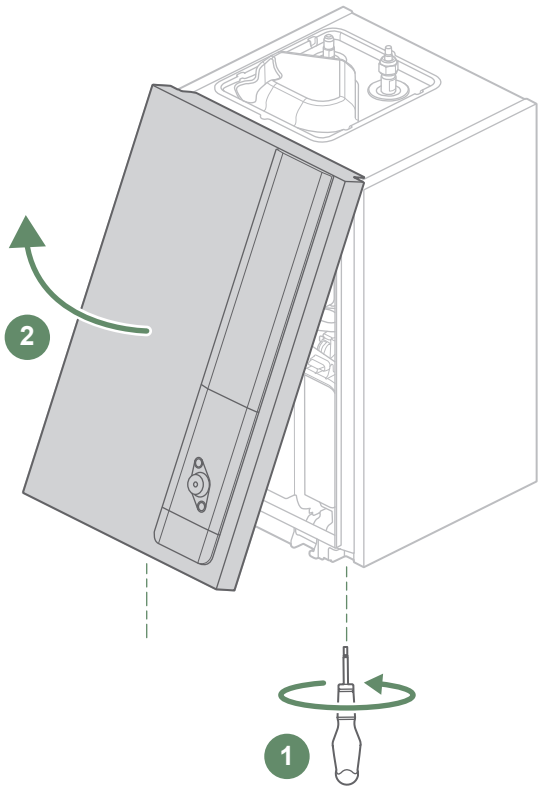
Electric box :
A - Principal.
B - Heating backup supply.
C - DHW supply

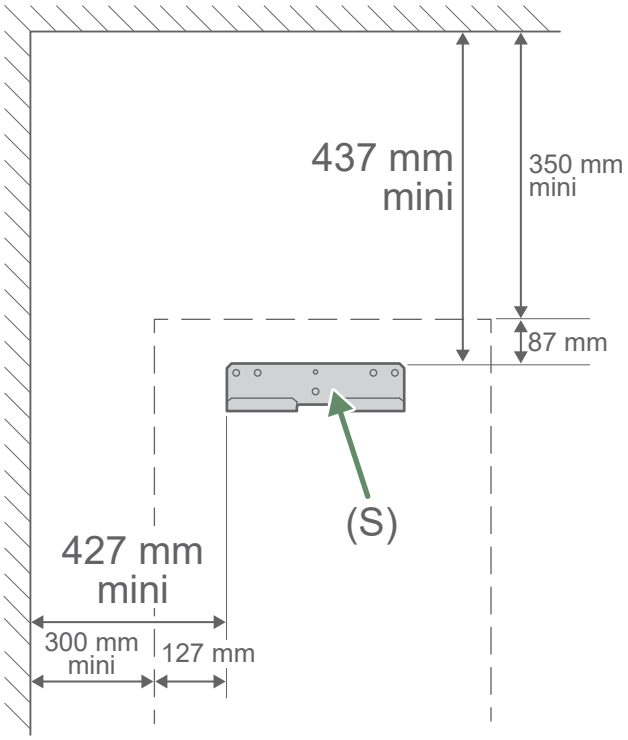
5 - 3-way valve
12 - Circulating pump
15 - Heat exchanger (Condensor)
44 - “Gas” refrigerant connection
45 - ”Liquid” refrigerant connection
50 - Expansion vessel

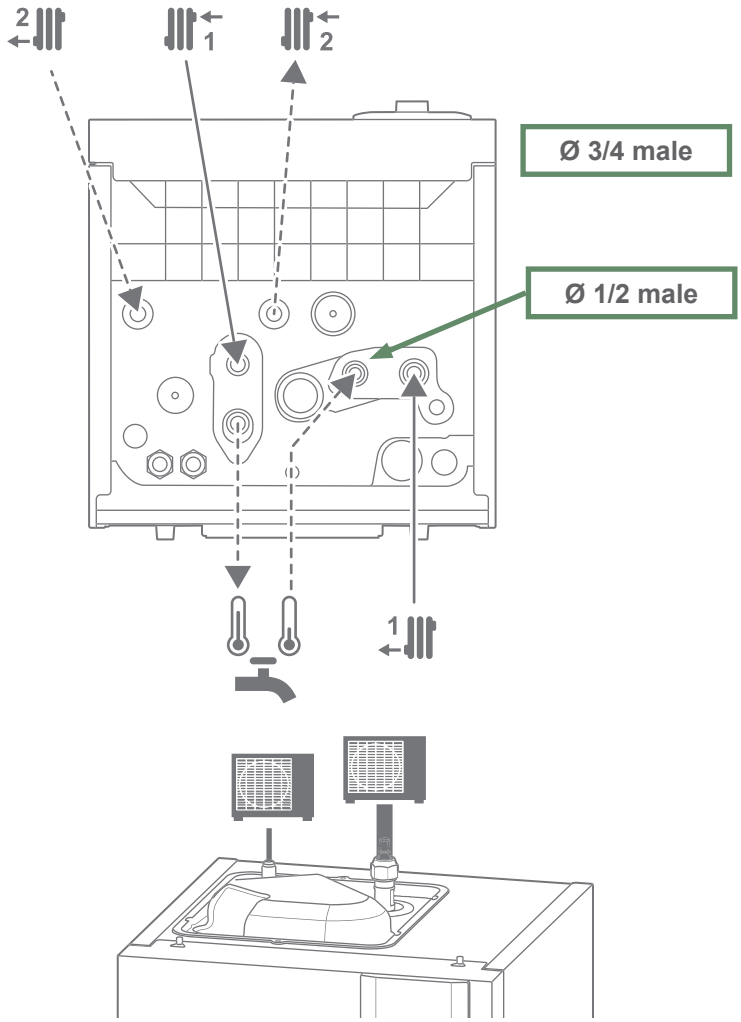
145 - Drain valve
400 - Power supply terminal blocks
402 - DHW terminal block
410 - Relay



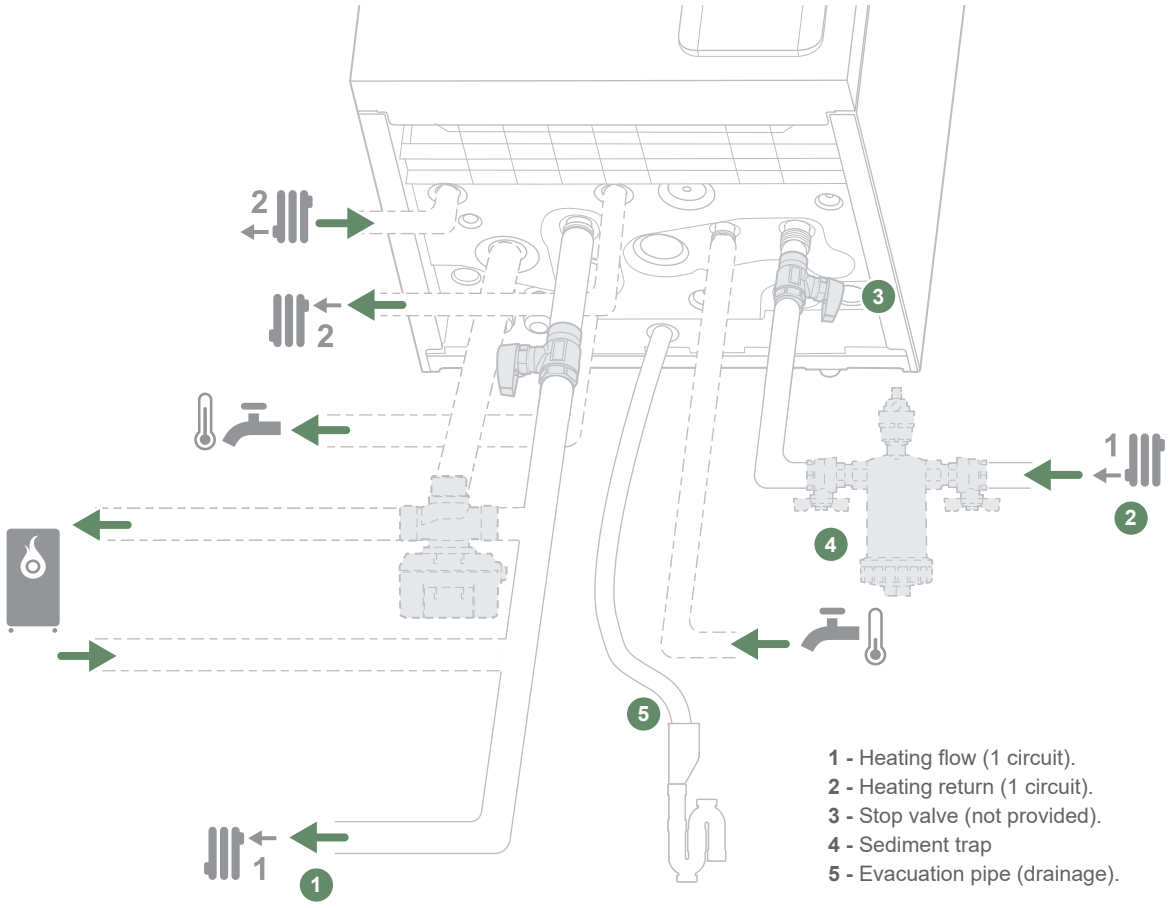
■ **ALFEA EXTENSA S** **62 kg**







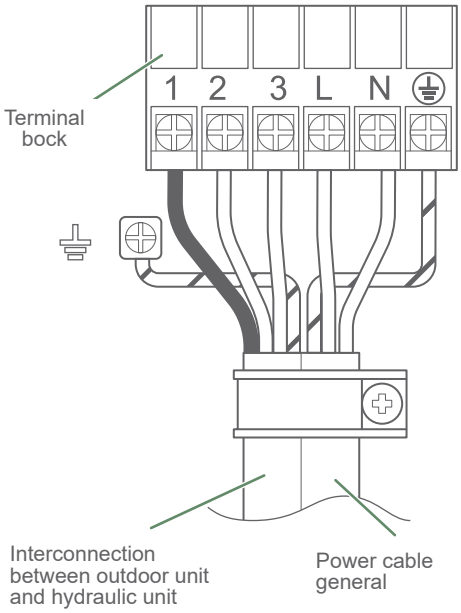
Ø	Tightening torque
1/2”	25 Nm
3/4”	35 Nm
1”	45 Nm
1-1/4”	60 Nm



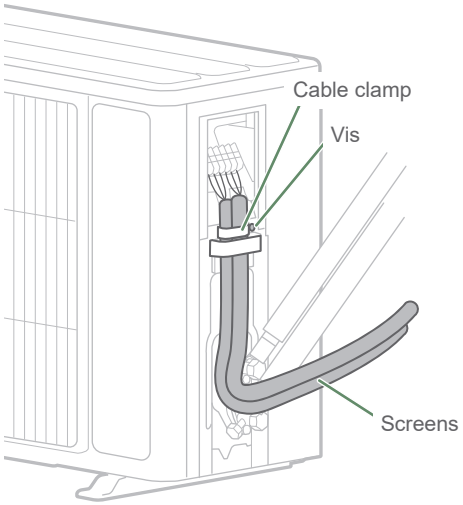
1 - Heating flow (1 circuit).
2 - Heating return (1 circuit).
3 - Stop valve (not provided).
4 - Sediment trap
5 - Evacuation pipe (drainage).

■ ALFEA EXTENSA S - Outdoor Unit

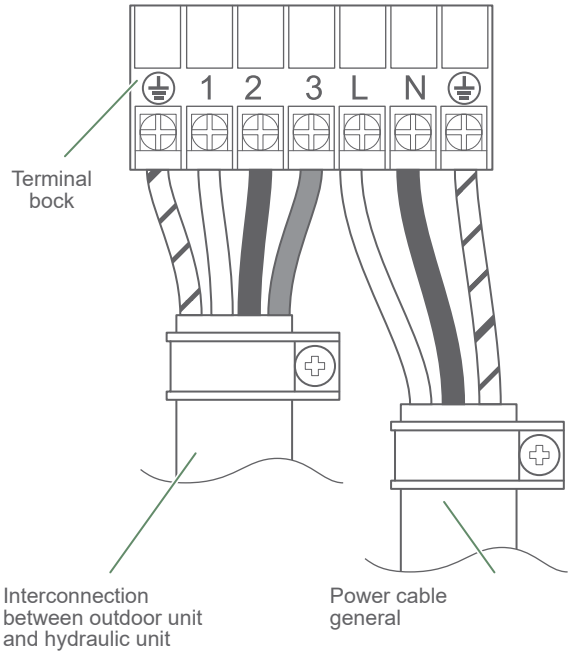
■ Models 5, 6, 8



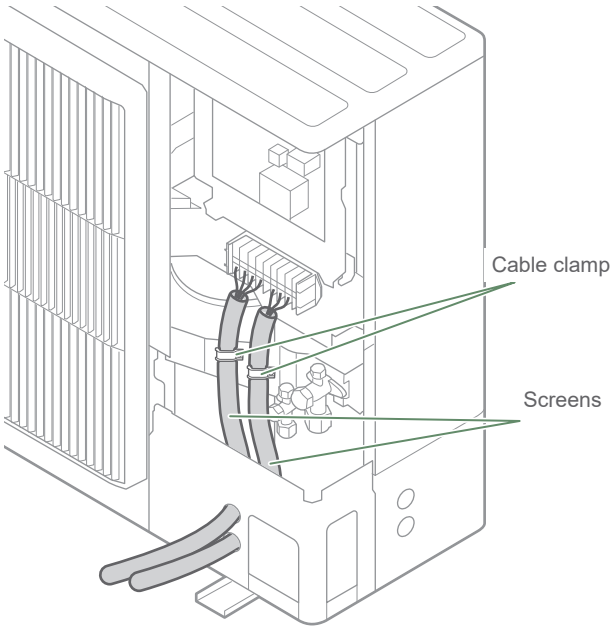
■ Models 5, 6, 8



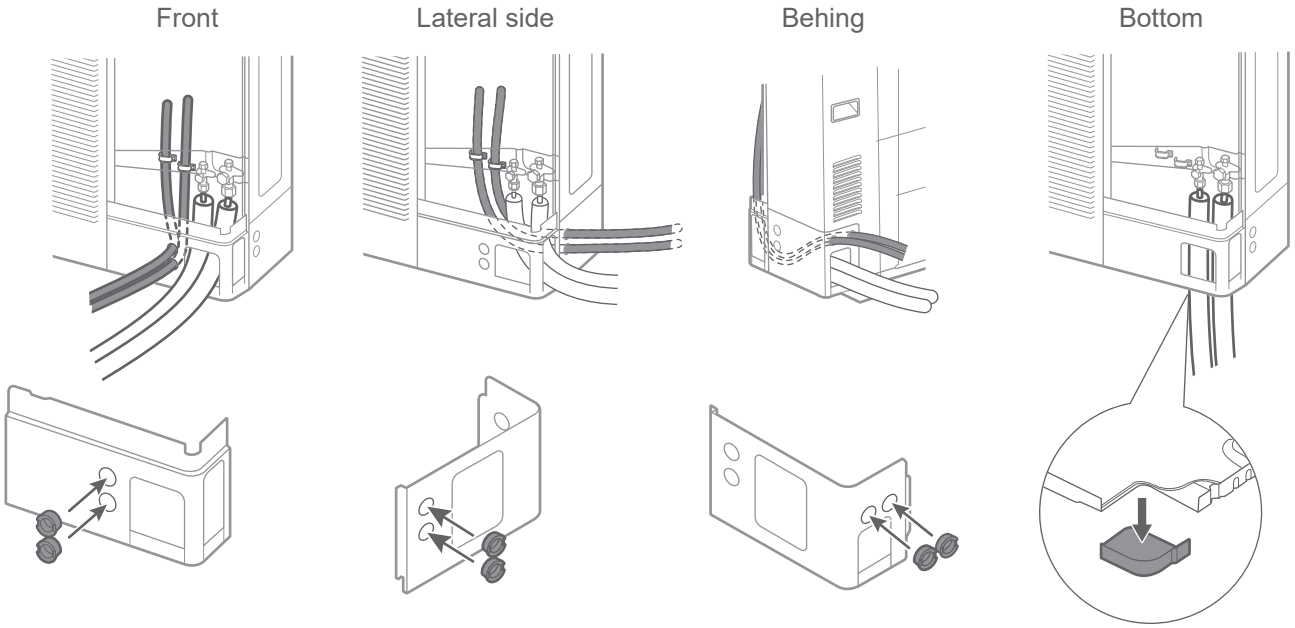
■ Model 10

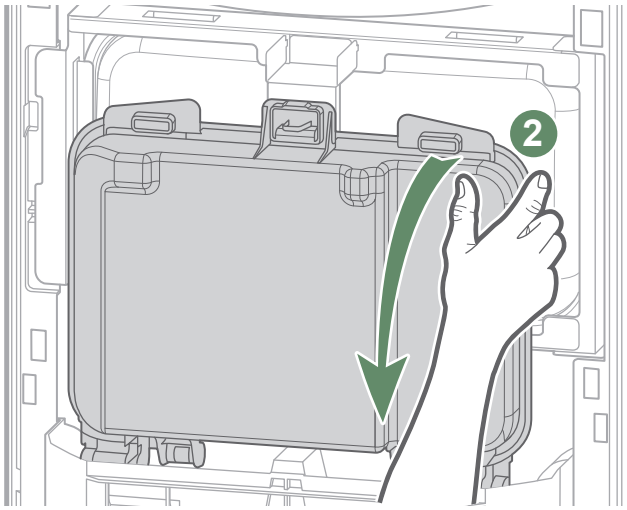


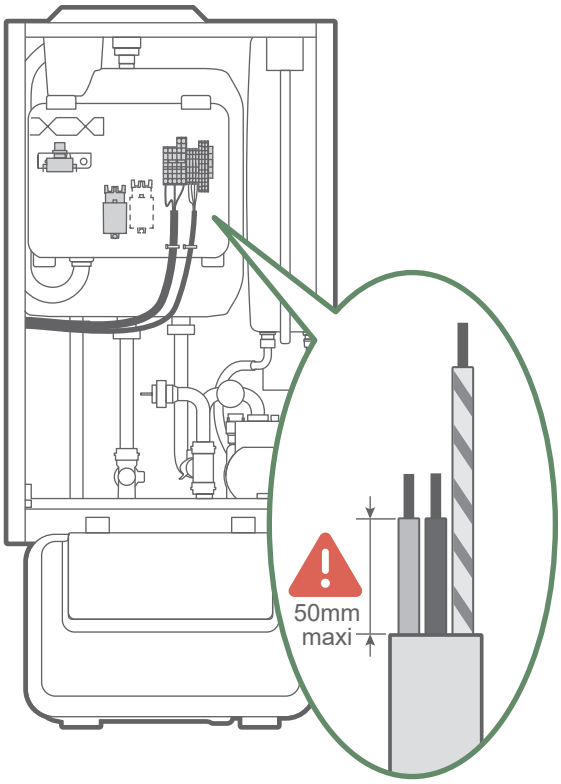
■ Model 10

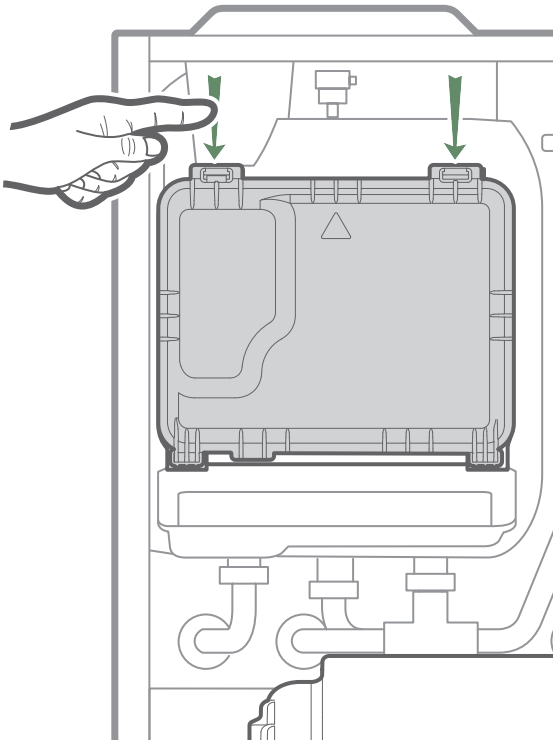


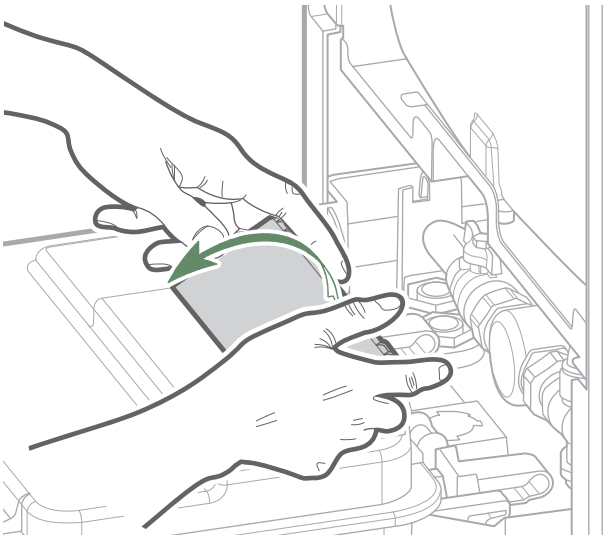


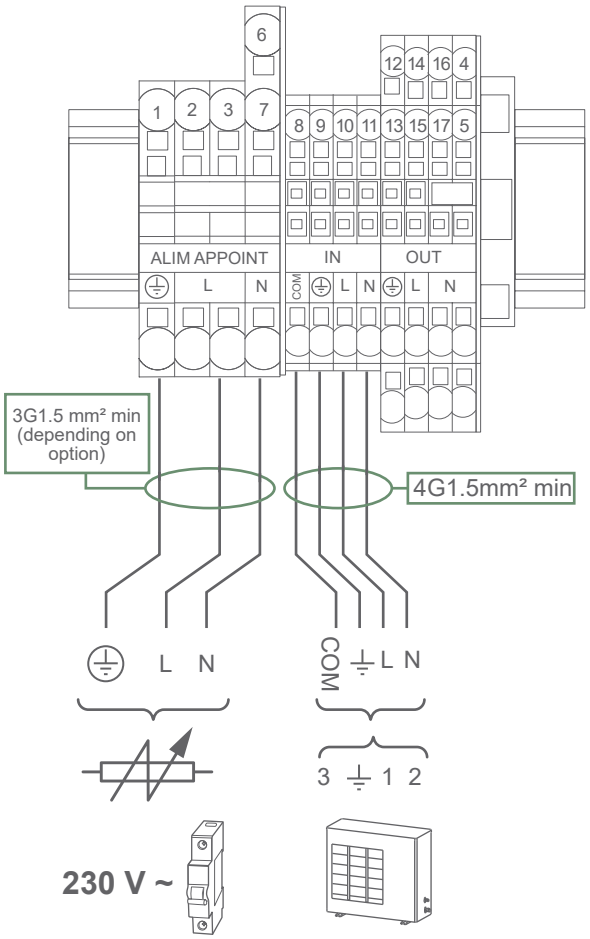

Front
Lateral side
Behing
Bottom

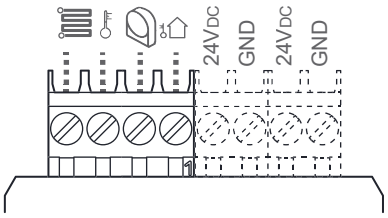

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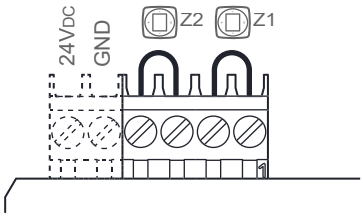

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maxi






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1 2 3 7
12 14 16 4
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ALIM APPOINT
IN
OUT
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COM
L N
L N
3G1.5 mm² min (depending on option)
4G1.5mm² min
L N
COM L N
3 1 2
230 V ~


24VDC
GND
24VDC
GND


24VDC
GND
Z2
Z1

Commissioning date

Contact details for your heating installer or after-sales service.

THERMOR-Servicios

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Barcelona, España

www.thermor.es

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