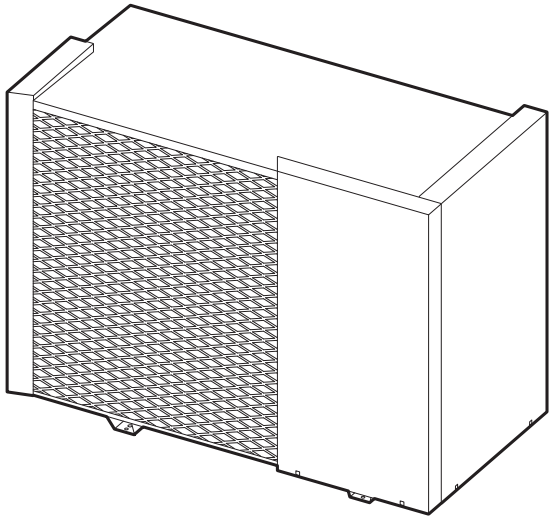
Austria Email

U0699134_2224_ML_1
19/05/2022

R452B



ML

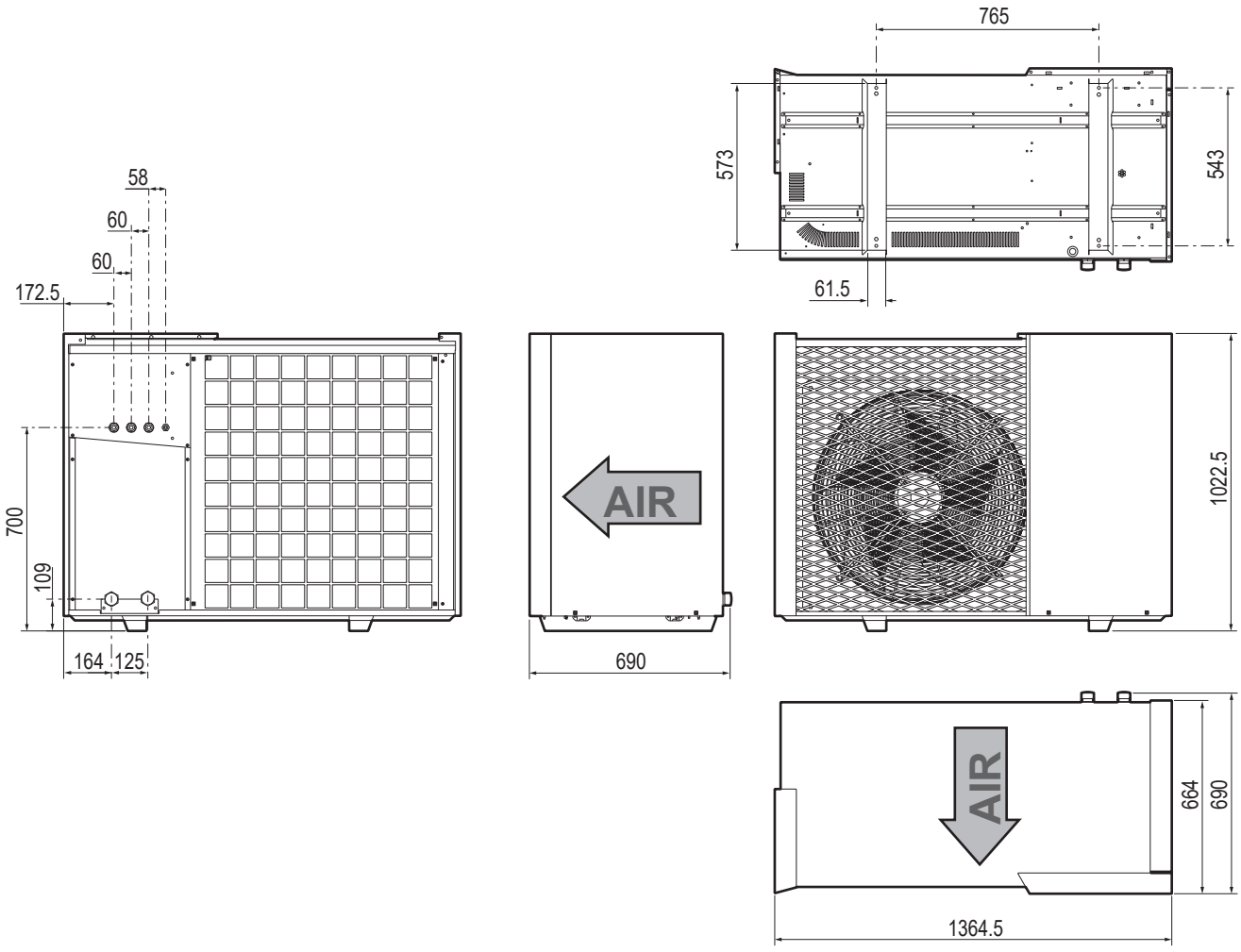
QUICK INSTALLATION

LWPM 8 OUTDOOR

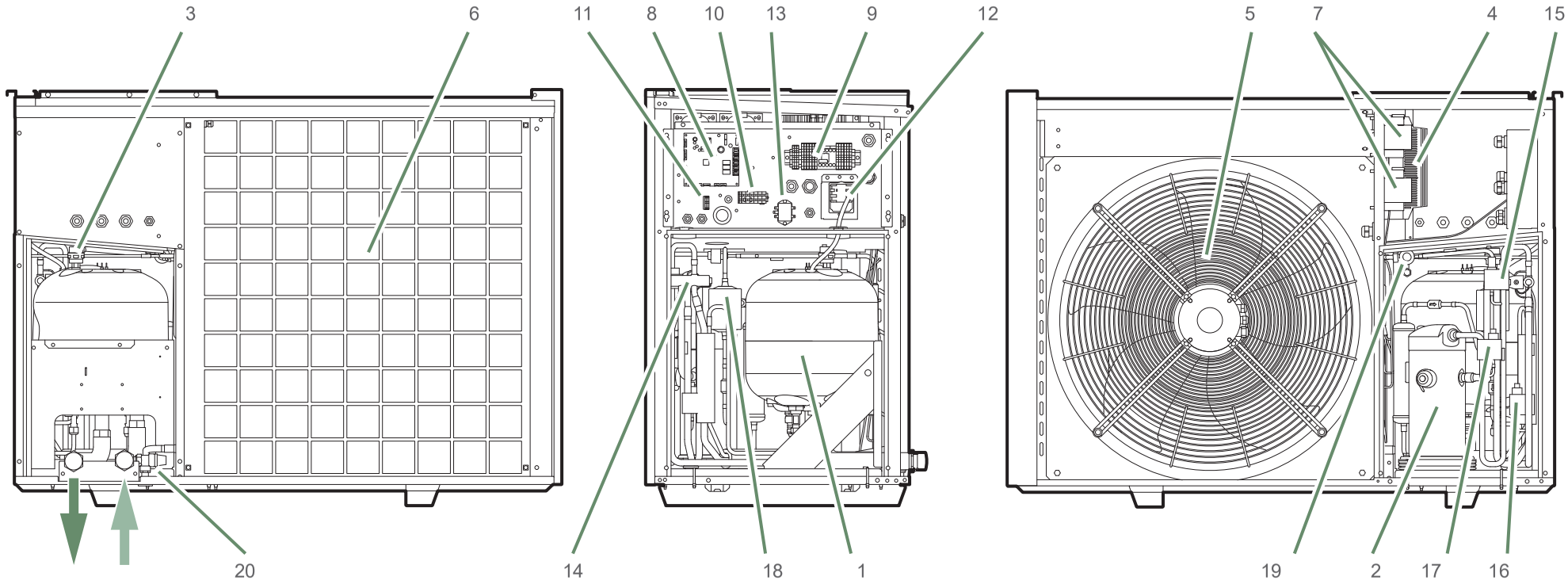
Luft-Wasser-Monoblock-Wärmepumpe

Für den Fachmann Vom Benutzer für spätere Einsichtnahme aufzubewahren

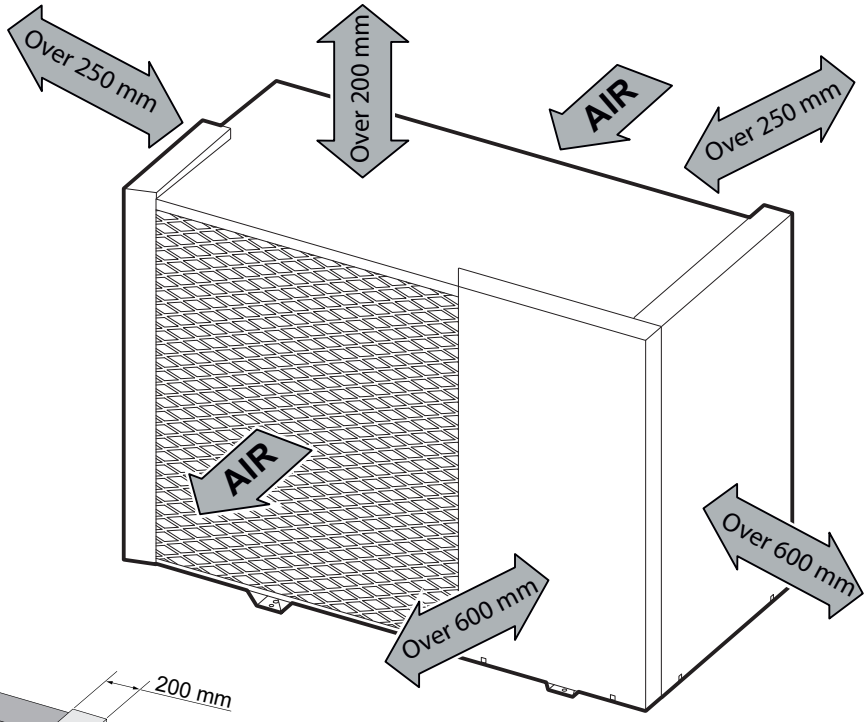
■ LWPM 8 OUTDOOR

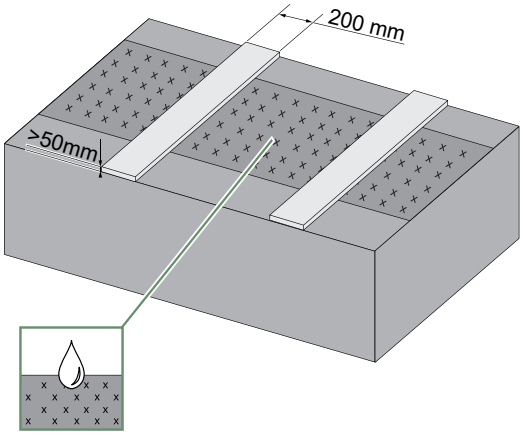


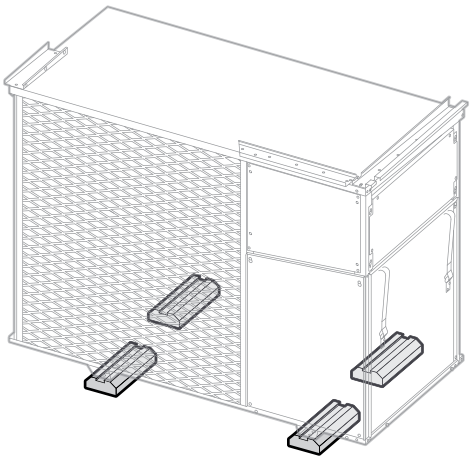
LWPM 8 OUTDOOR 165 kg

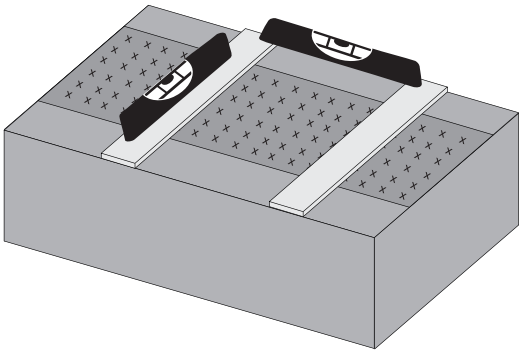


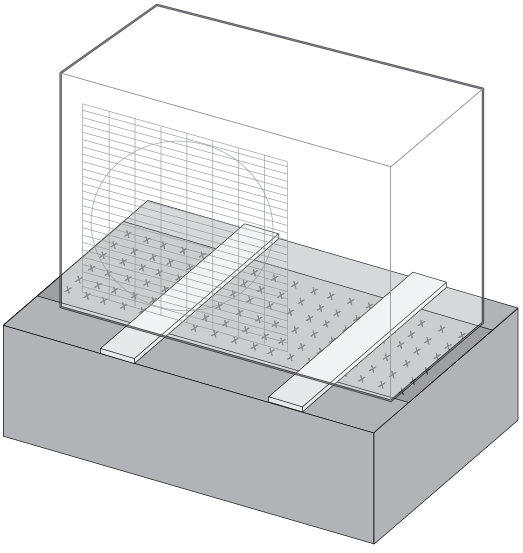
1. Heat exchanger (with elextrical backup)
2. Compressor
3. Automatic bleeder valve
4. Driver board
5. High performance and low noise fan
6. Exchange surface evaporator
7. Choke(s)
8. SEC board
9. Supply terminal
10. Accessories terminal
11. Modbus terminal
12. Electrical backup thermostat
13. Filter
14. 4-way valve
15. Pressure thermostat
16. Low pressure thermostat
17. High pressure thermostat
18. Bi-flow filter (dehydrator)
19. Expansion valve
20. Safety valve

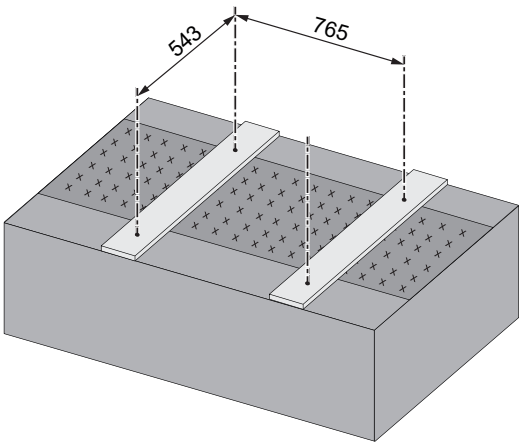




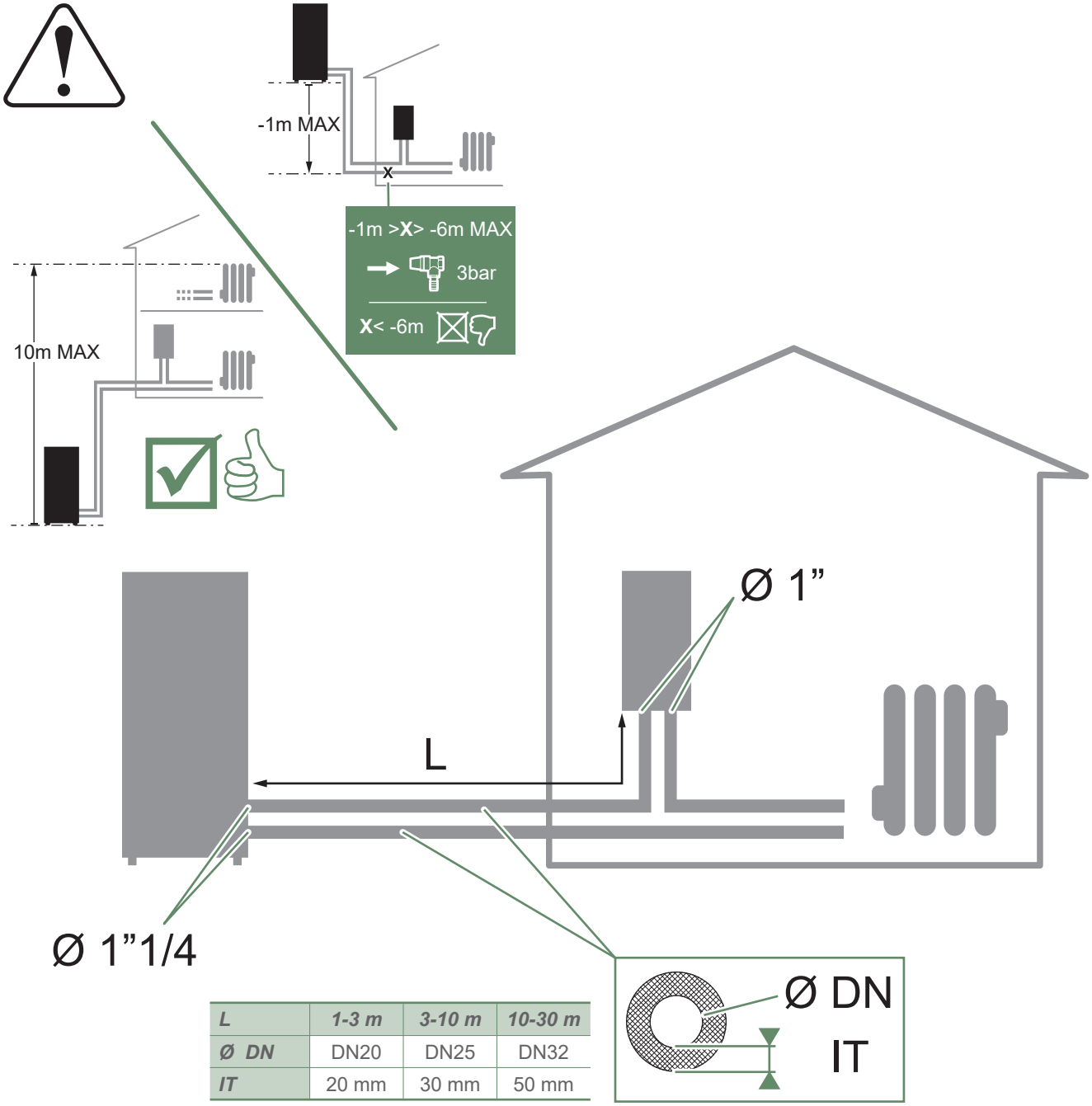




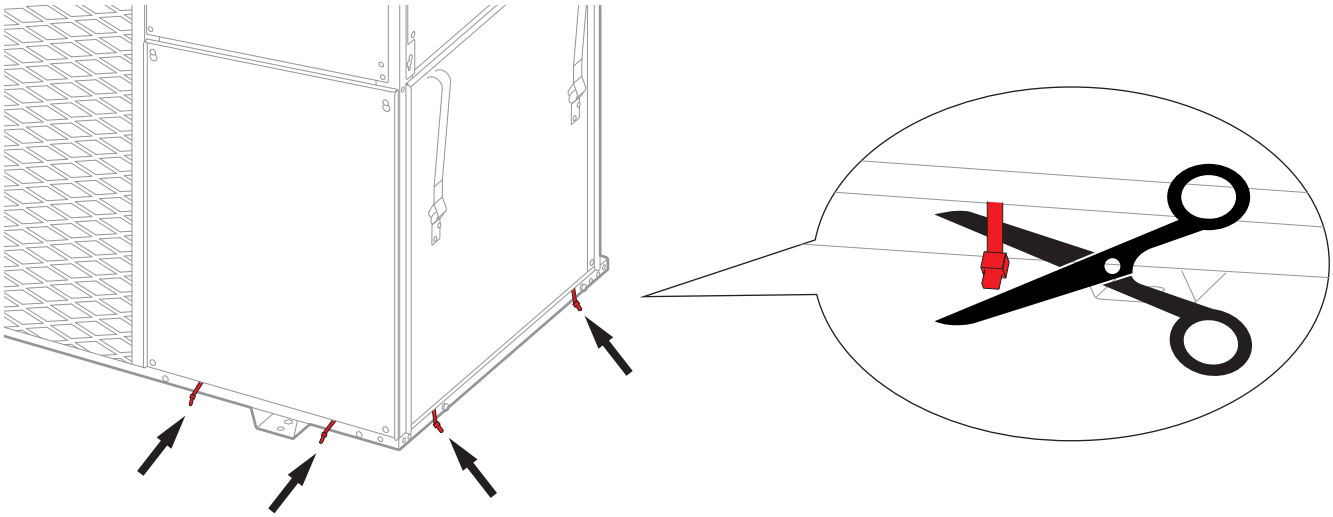


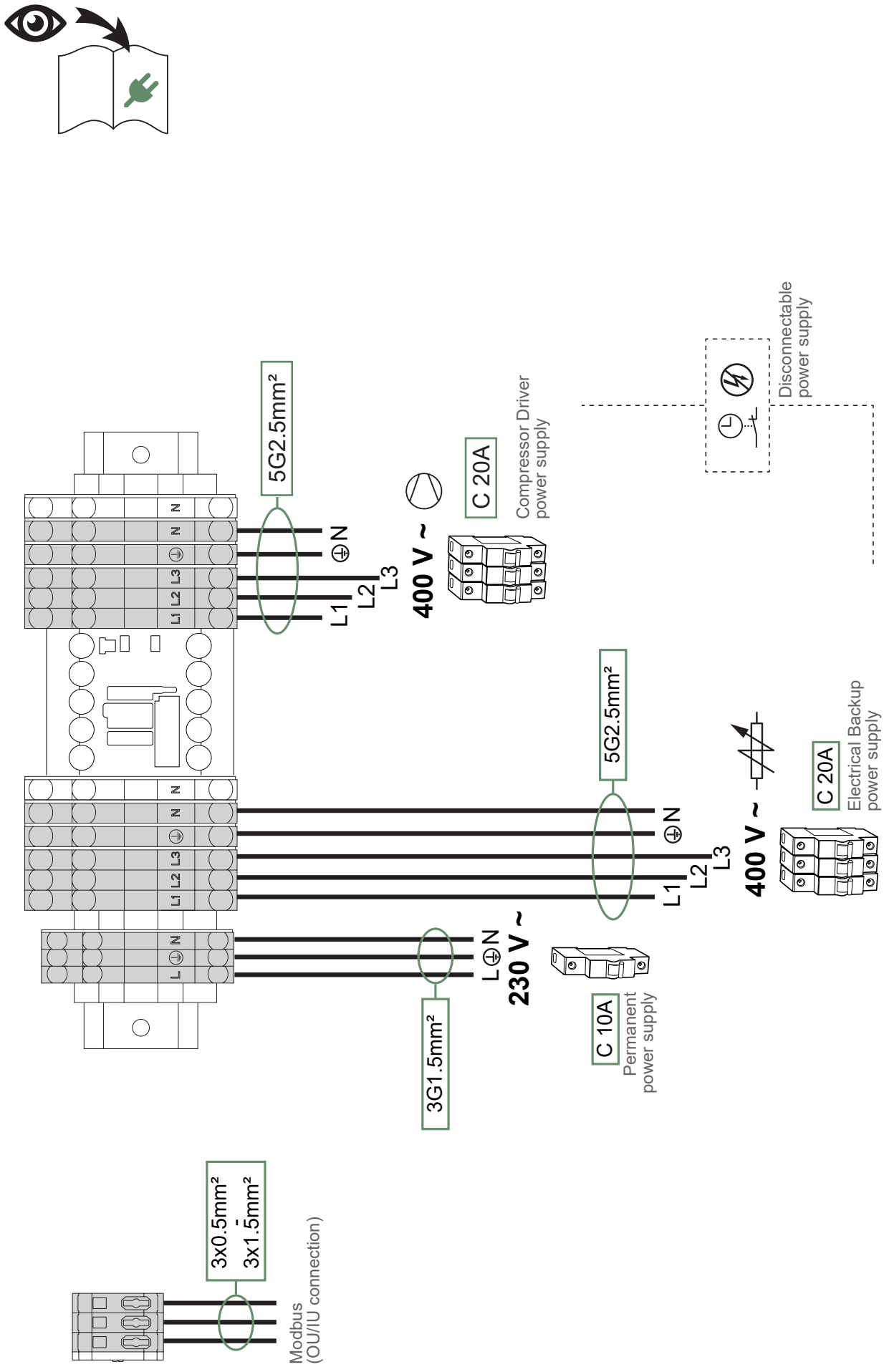


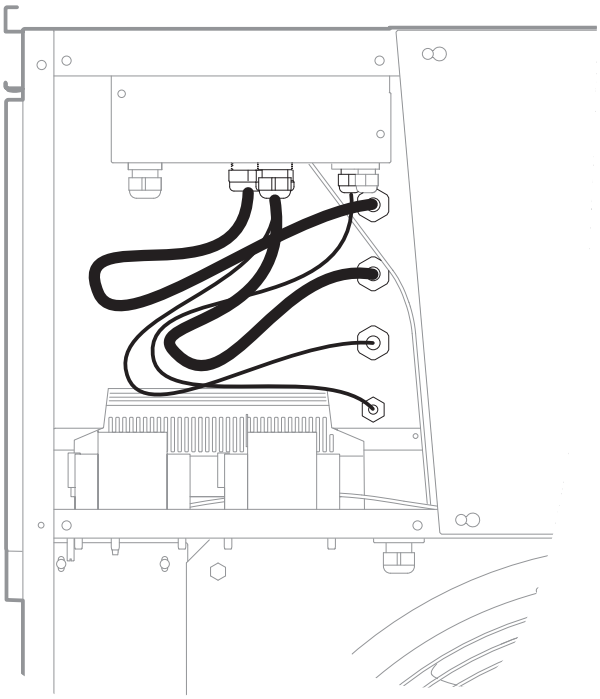
LWPM 8 OUTDOOR 165 kg

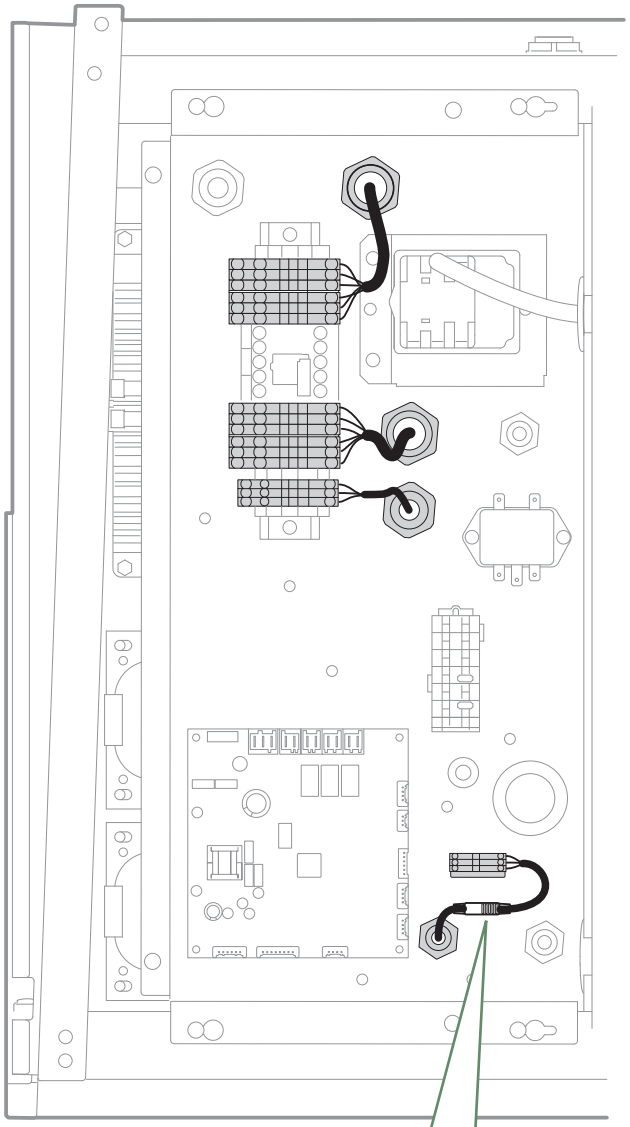


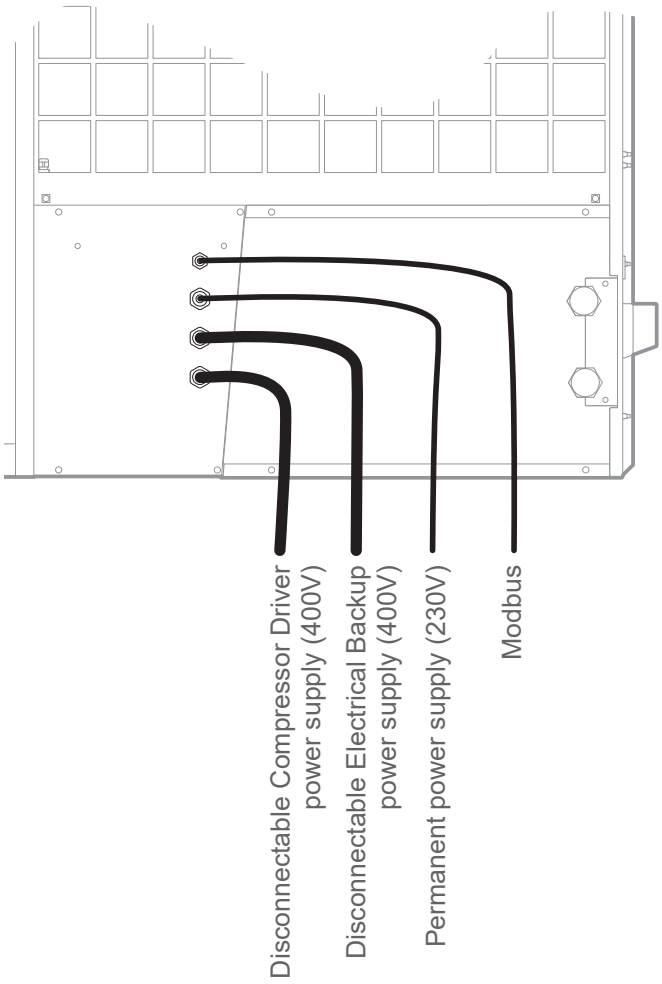
L	1-3 m	3-10 m	10-30 m
Ø DN	DN20	DN25	DN32
IT	20 mm	30 mm	50 mm

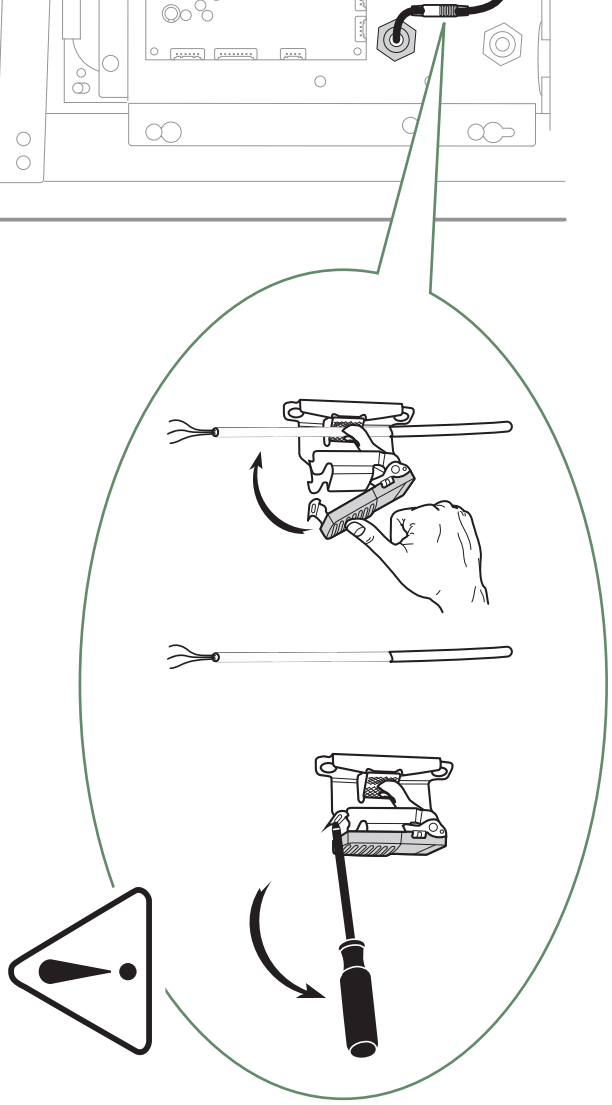


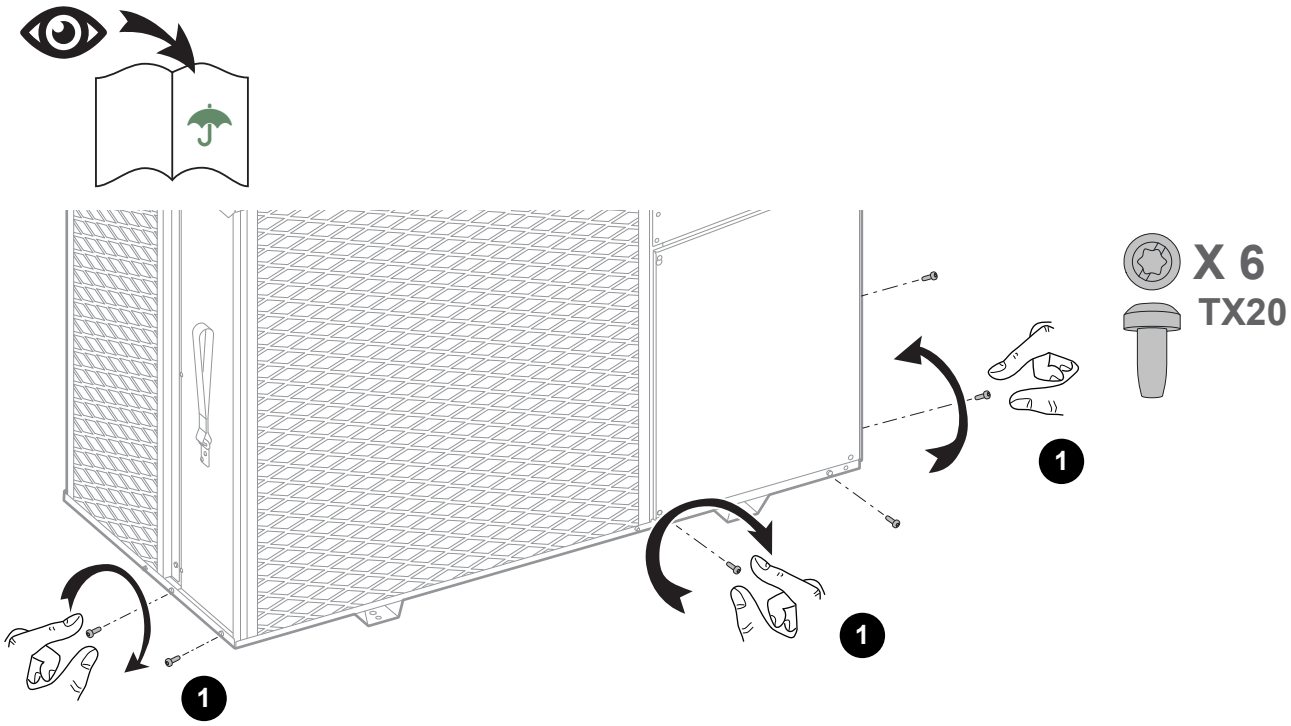

5G2.5mm²
N
L1 L2 L3
400 V ~
C 20A
Compressor Driver
power supply
Disconnectable
power supply
5G2.5mm²
400 V ~
C 20A
Electrical Backup
power supply
230 V ~
3G1.5mm²
C 10A
Permanent
power supply
3x0.5mm²
-
3x1.5mm²
Modbus
(OU/IU connection)

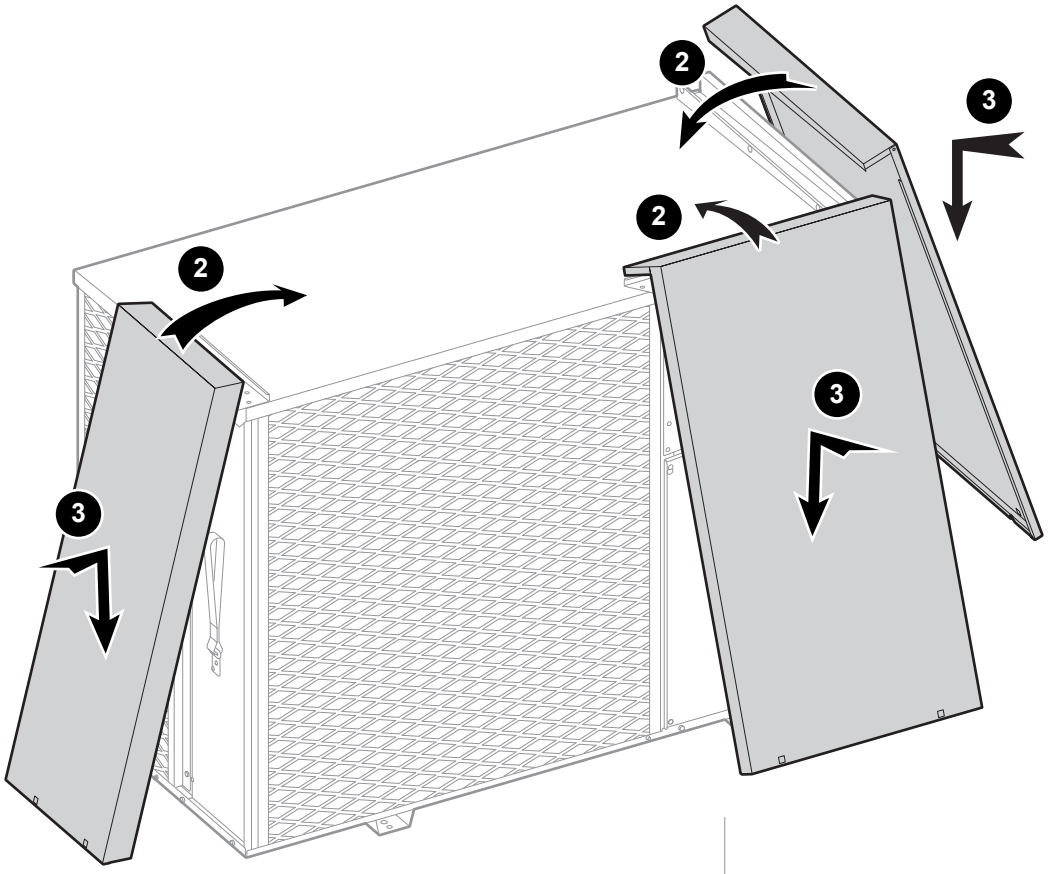


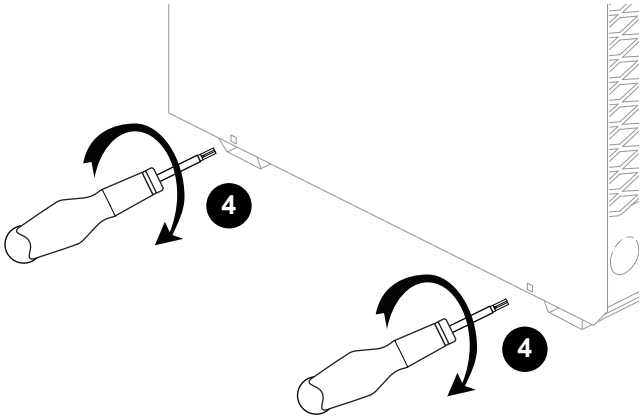


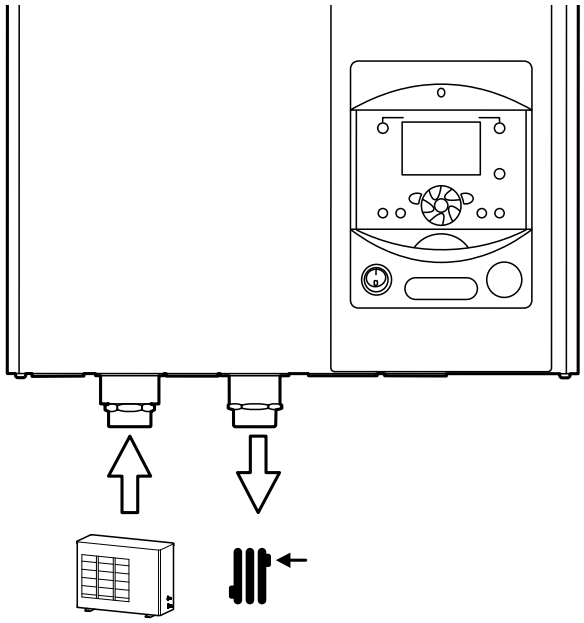

Disconnectable Compressor Driver power supply (400V)
Disconnectable Electrical Backup power supply (400V)
Permanent power supply (230V)
Modbus



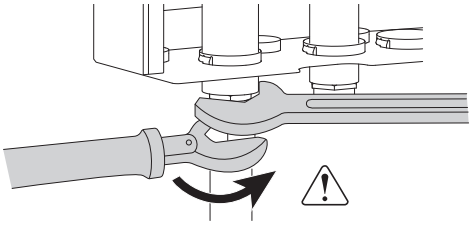

X 6
TX20
1
1
1

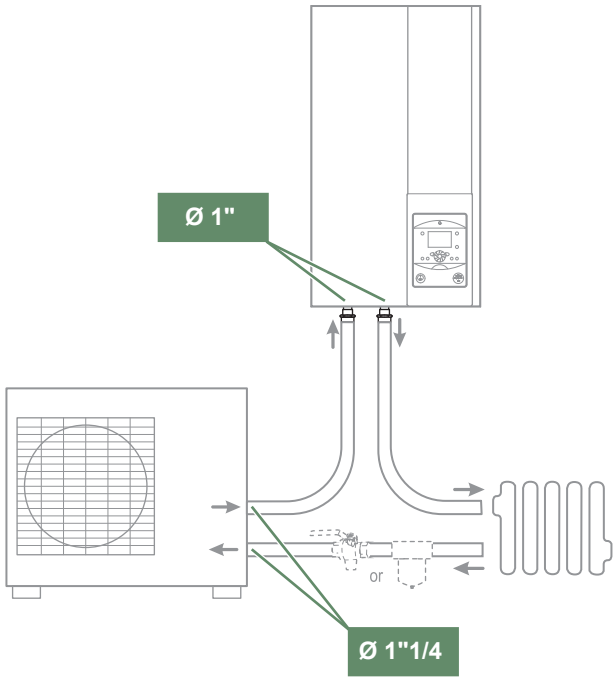

2
3
2
2
3
3


4
4



15 - 35 Nm





012

Keymark Certification :
LWPM 8 - 012-C700117

Dieses Gerät entspricht:

- der Niederspannungsrichtlinie 2014/35/EU gemäß der Norm NF EN 60335-1, NF EN 60335-2-40, NF EN 60529, NF EN 60529/A2 (IP),
- der EMV-Richtlinie 2014/30/EU (Elektromagnetische Verträglichkeit),
- der Maschinenrichtlinie 2006/42/EG,
- der Druckgeräterichtlinie 2014/68/EU gemäß der Norm NF EN 378-2,
- der Richtlinie Ökodesign 2009/125/EG und Verordnung (EU) Nr. 813/2013,
- Verordnung (EU) 2017/1369 zur Festlegung eines Rahmens für die Energieverbrauchskennzeichnung und zur Aufhebung der Richtlinie 2010/30/EU.

Dieses Gerät entspricht ferner:

- der Verordnung Nr. 92-1271 (mit Änderungen) über bestimmte Kältemittel, die in Kühl- und Klimageräten verwendet werden,
- der Verordnung Nr. 517/2014 des europäischen Parlaments über bestimmte fl uorierte Treibhausgase,
- den Normen für Produkte und angewandte Testmethoden: Klimaanlagen, Flüssigkeitskühlaggregate und Wärmepumpen mit Kompressor mit Elektromotorantrieb für Heiz- und Kühlzwecke EN 14511-1, EN 14511-2, EN 14511-3, EN 14511-4, EN 14825.
- der Norm EN 12102-1: Bestimmung des Schallleistungspegels.

HR Dunkerque - Siren 440 555 886 - Materialänderungen vorbehalten - vertraglich nicht bindende Unterlage

Datum der Inbetriebnahme:

Adressdaten ihres Heizungsinstallateurs oder des Kundendienstes.

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