

QUICK INSTALLATION

ML

UE MONOBLOC ATLANTIC

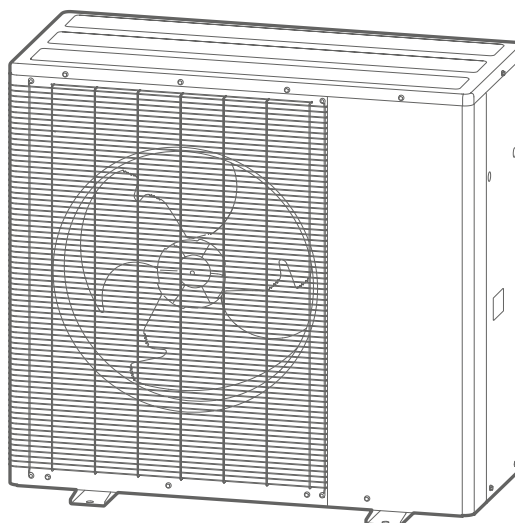
Monobloc heat pump air to water

Outdoor unit

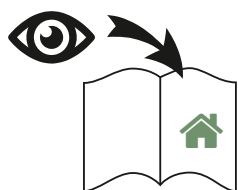
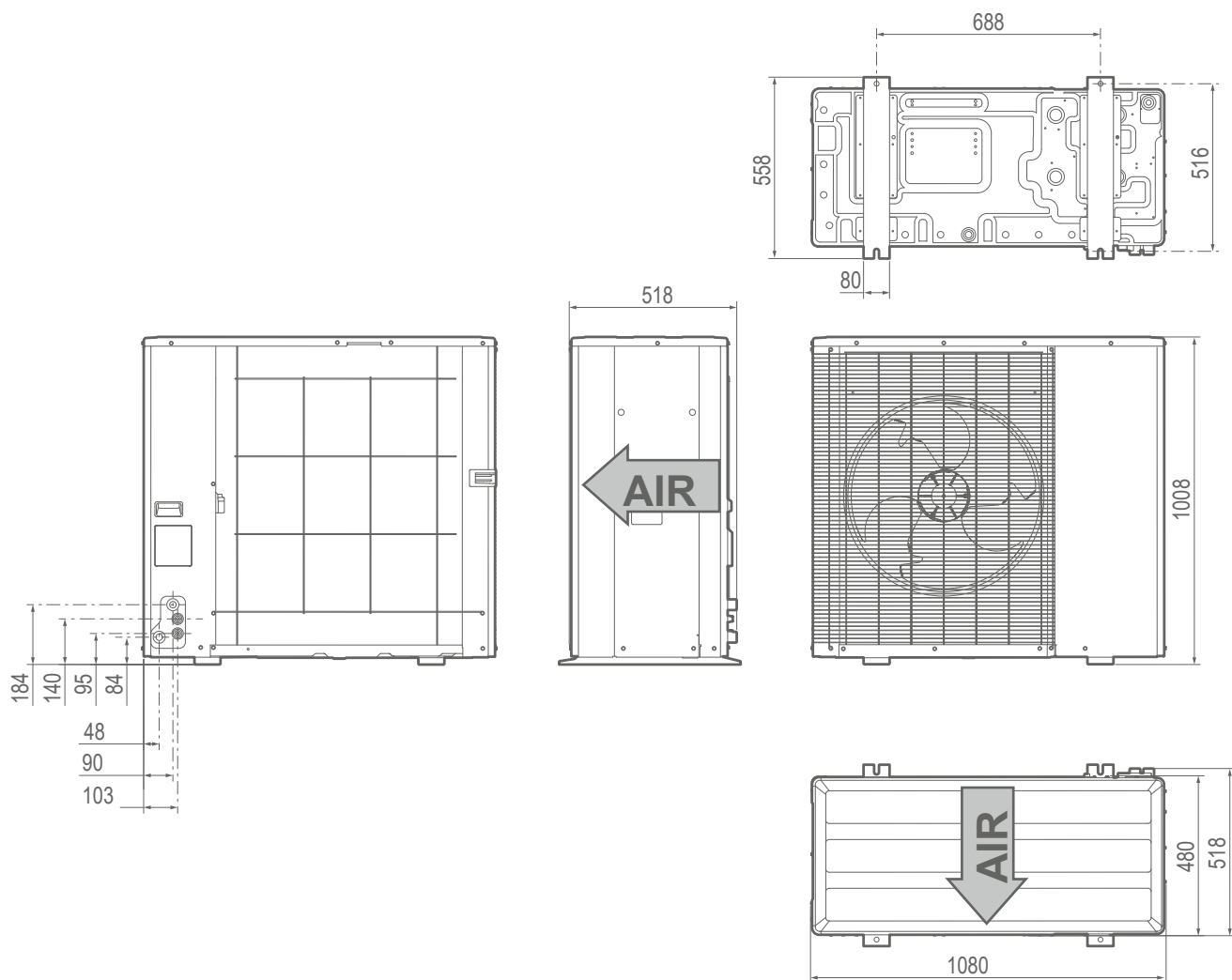
M 8 - 750733



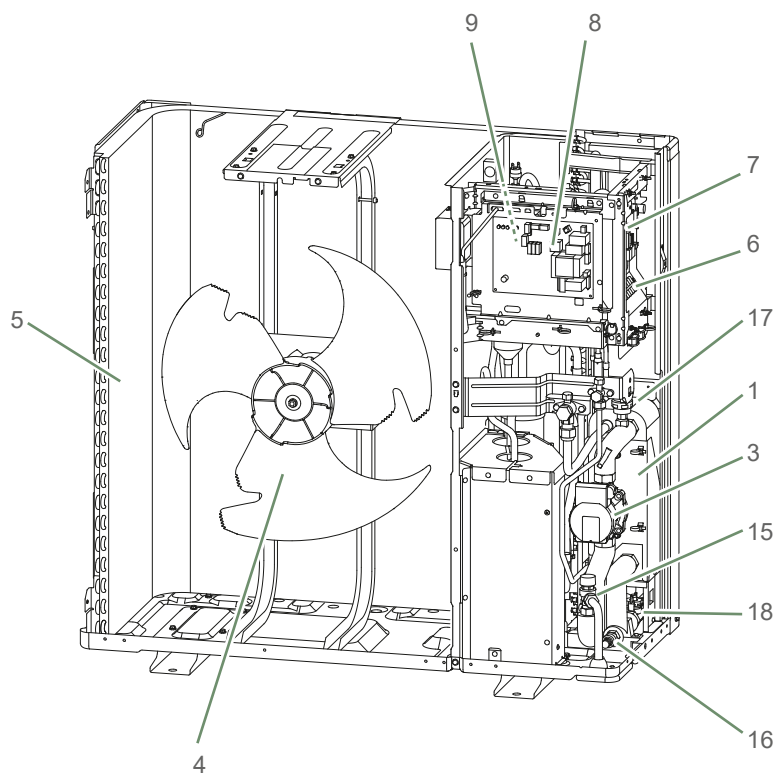
M 11 - 750734



■ OUTDOOR

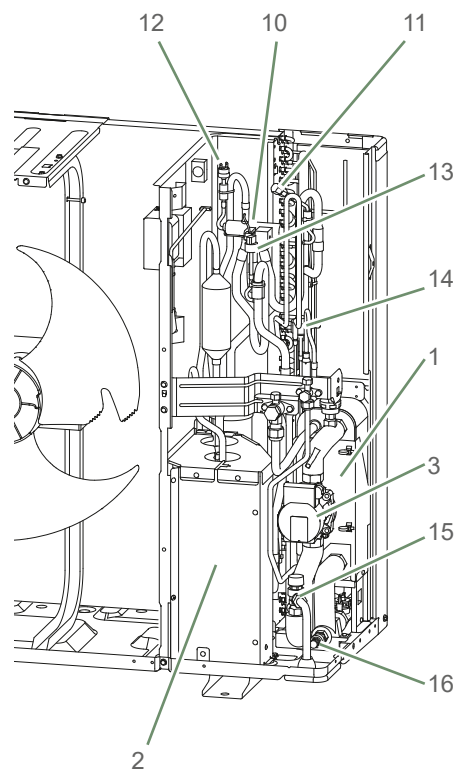


 **OUTDOOR** **109 kg**



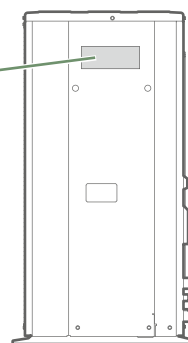
1. Refrigerant to Water Heat Exchanger (EP)
2. Compressor (Cp)
3. Circulating pump (CC)
4. High performance and low noise fan
5. Air to Refrigerant Heat Exchanger (Ech)
6. Supply terminal

7. Hydronic Circuit PCB
8. Main PCB
9. Inverter PCB
10. 4-way valve (V4V)
11. Schrader Valve
12. High pressure switch (Prt)



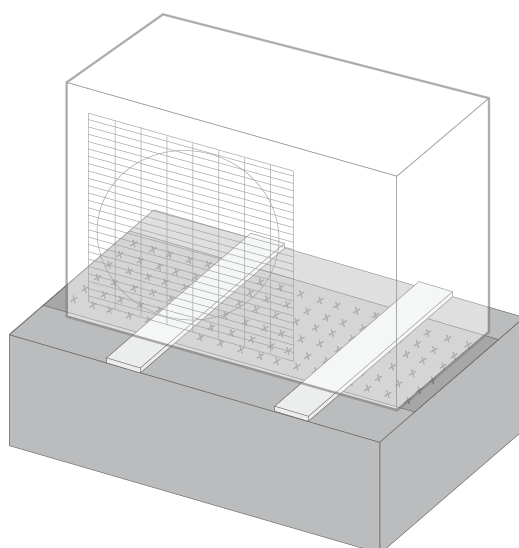
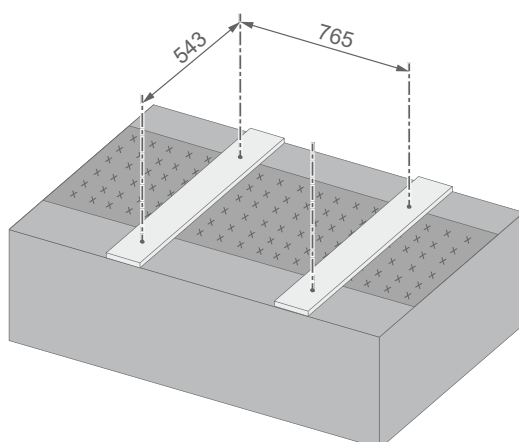
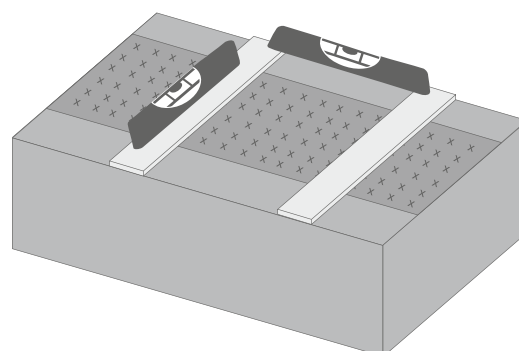
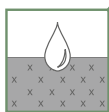
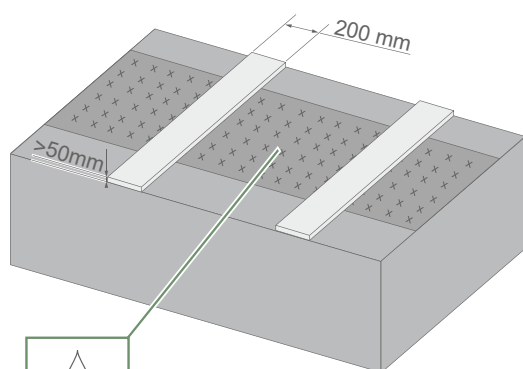
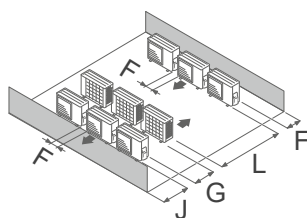
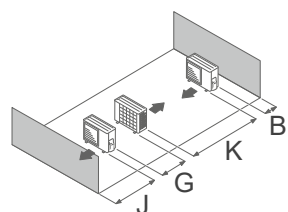
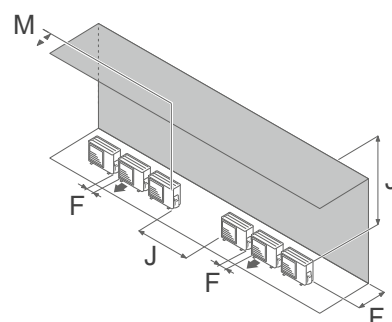
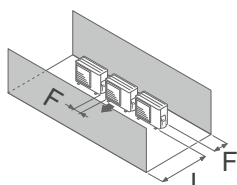
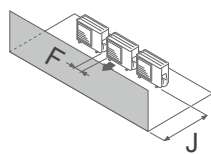
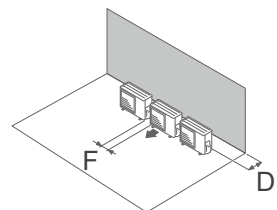
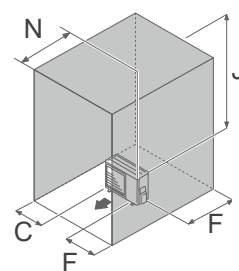
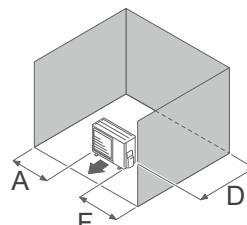
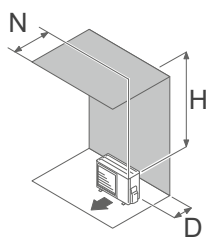
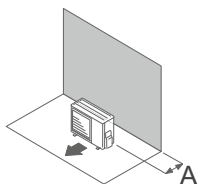
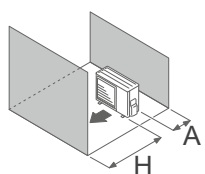
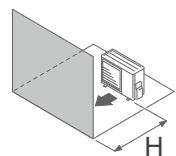
13. Pressure sensor (SPr)
14. Expansion valve (Dt)
15. Pressure Relief Valve (SSe)
16. Drain valve (V)
17. Automatic bleeder valve (PgA)
18. Flowmeter (Db)

OUTDOOR UNIT		Code 75***				REPARTS LIST	
	1	2	3	4		1	2
Compressor / Compresseur	1	2	3	4	5	Supply voltage Tension d'alimentation	1
	1	2	3	4	5	Heat output (kW) (kW)	2
	1	2	3	4	5	Power absorbed Puissance absorbée	3
	1	2	3	4	5	Maximum current Intensité max	4
	1	2	3	4	5	Weight (kg)	5
MAXIMUM PRESSURE REFRIGERATION CIRCUIT							
PRESSION MAX CIRCUIT REFRIGERANT (PS)							
HEAT TRANSFER FLUID							
FLUIDE CALORIFEREUR							
MAX. OPERATING PRESSURE COOLANT FLUID							
PRESSION MAX CIRCUIT CALORIFEREUR							
INDICIES PROTECTION							
INDICE DE PROTECTION							
OUTDOOR TEMPERATURE LIMITS FOR HEATING / OUT OPERATION							
LIMITES DE FONCTIONNEMENT CHAUFFAGE / ECH							
Manufacturing site: GROUPE ATLANTIC Rue des Forbiers BP46 85860 MERVILLE France							



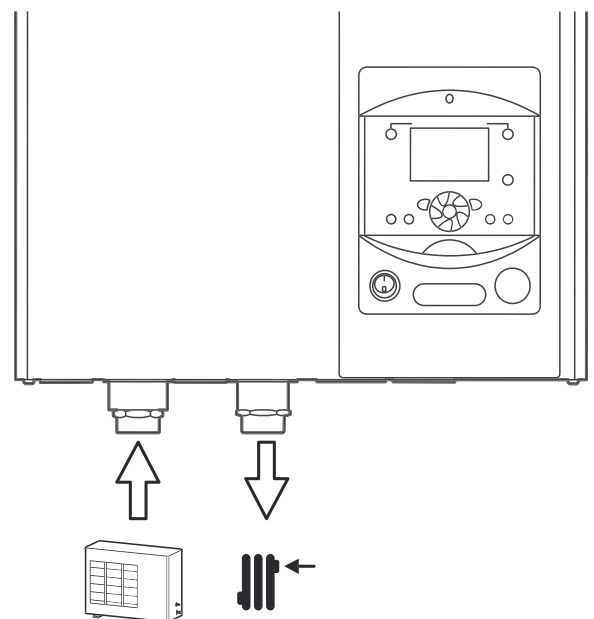
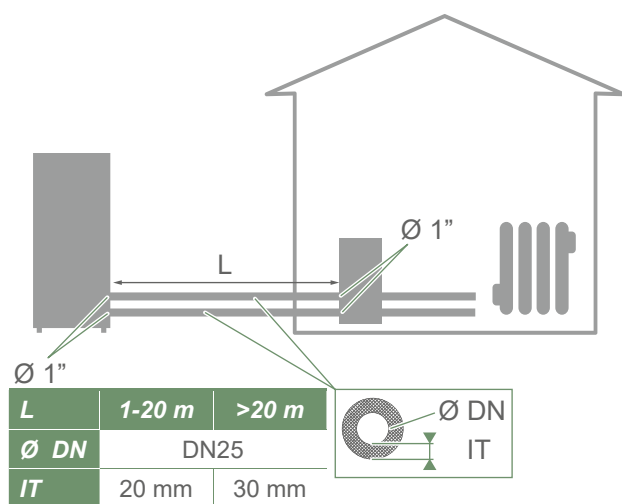
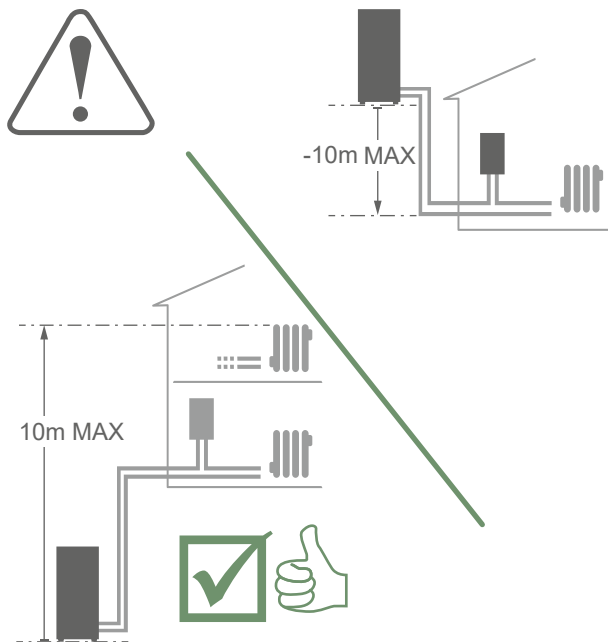
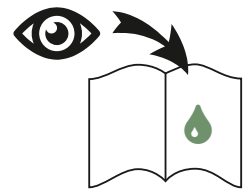
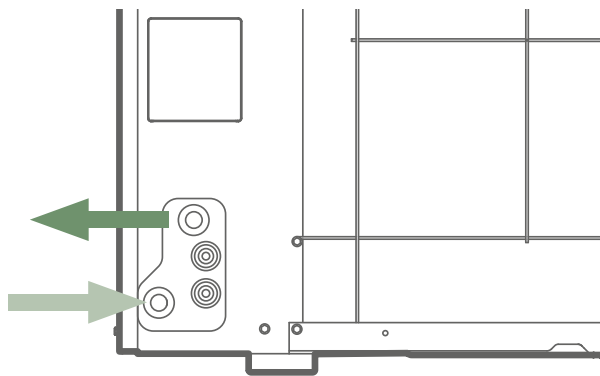
A ≥ 100 mm
B ≥ 150 mm
C ≥ 200 mm
D ≥ 300 mm
E ≥ 400 mm
F ≥ 500 mm
G ≥ 600 mm

H ≥ 1000 mm
J ≥ 1500 mm
K ≥ 3000 mm
L ≥ 3500 mm
M = 300 mm Max
N = 500 mm Max



OUTDOOR

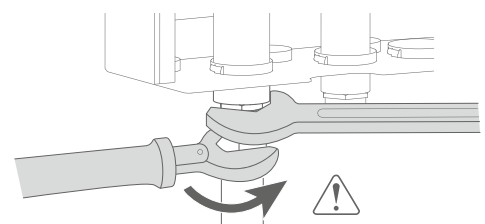
109 kg

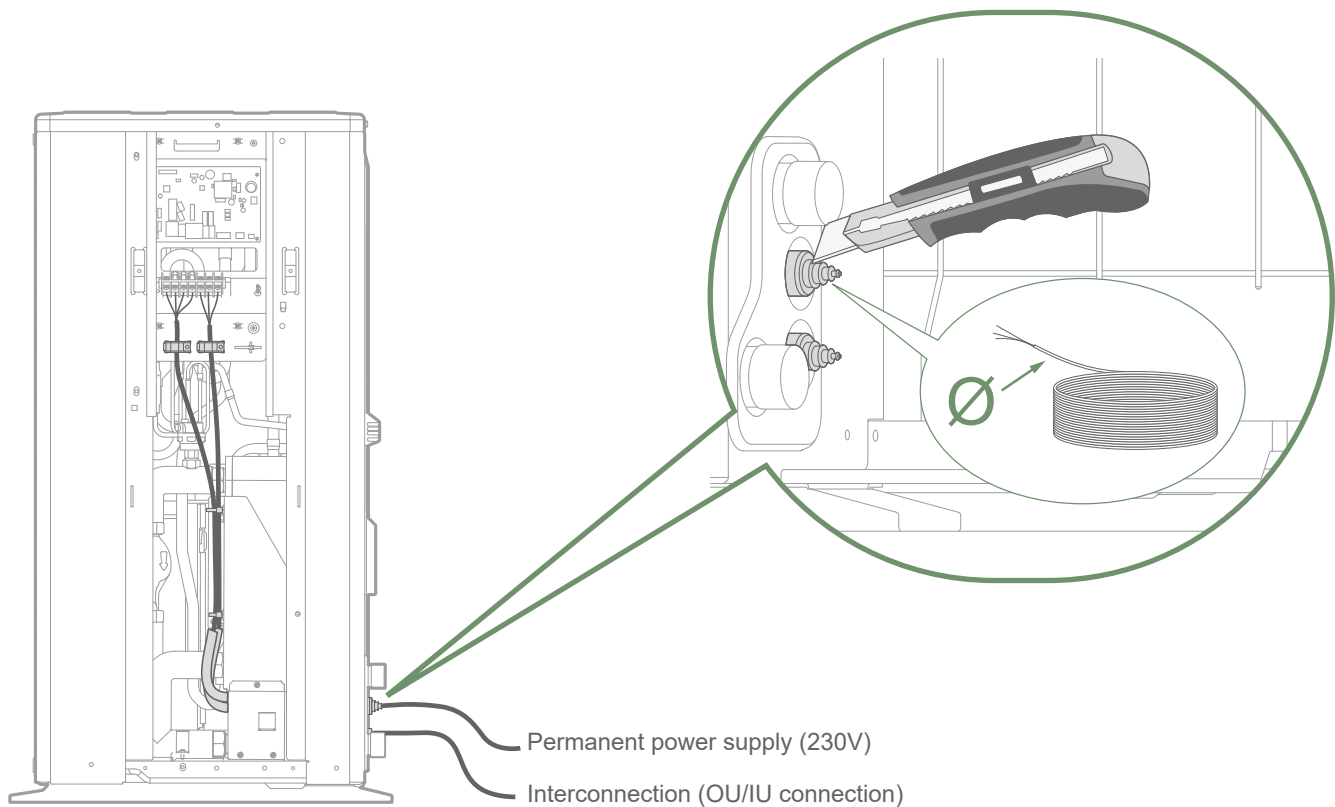
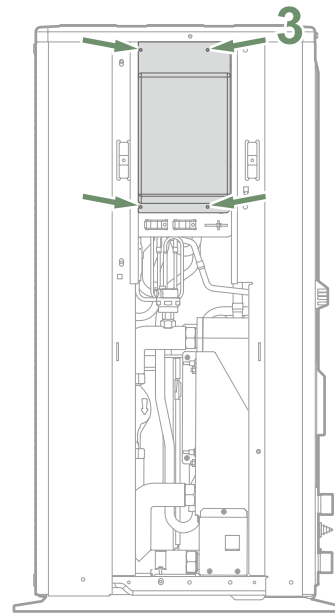
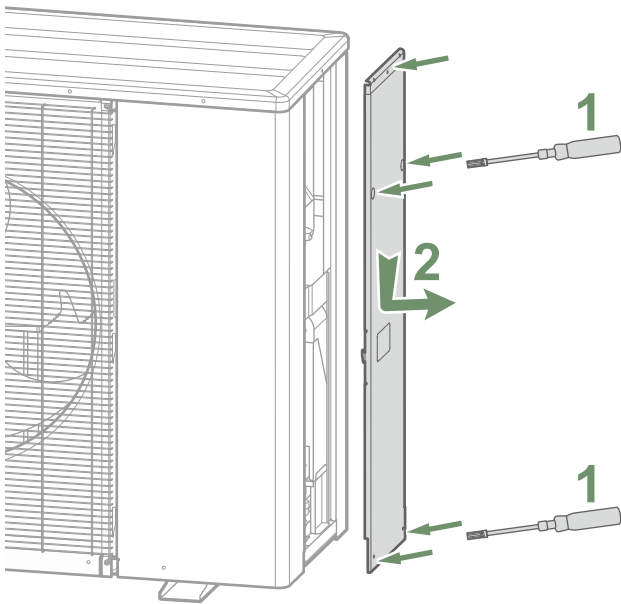
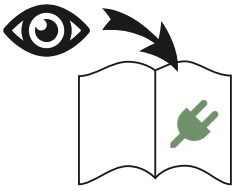


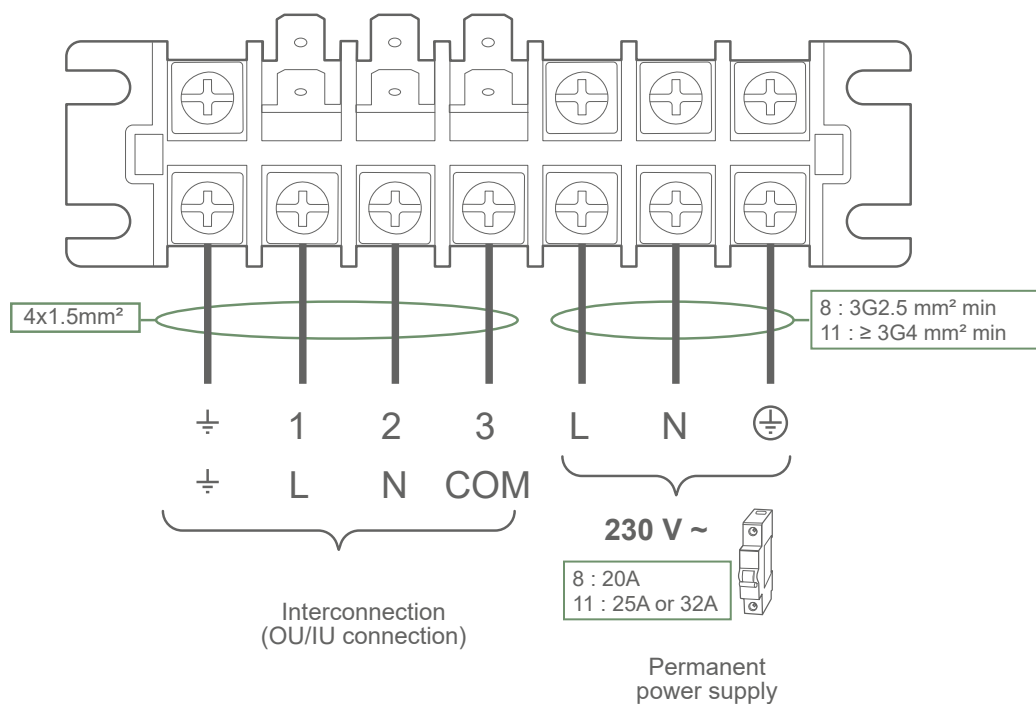
$\varnothing$	Tightening torque
1/2"	25 Nm
3/4"	35 Nm
1"	45 Nm
1-1/4"	60 Nm

i maximum pipes length : 30m.

! Warning : Minimum volume of water in the circulating loop: 40 liters







Tightening torque Nm (kgf.cm)	
M4 screw	1.2 to 1.8 (12 to 18)
M5 screw	2.0 to 3.0 (20 to 30)

atlantic

www.atlantic.fr

Société Industrielle de Chauffage
SATC - BP 64 - 59660 MERVILLE - FRANCE

Commissioning date:

:

Address of your heating installer or customer service.



are in conformity with the relevant Union harmonized directives and regulations:

- Low Voltage Directive (LVD) - 2014/35/EU
- Machinery Directive - 2006/42/EC
- ElectroMagnetic Compliance (EMC) Directive - 2014/30/EU
- Commission Regulation / Directives - (EU) 811/2013
- Energy labelling ; Ecodesign - (EU) 2017/1369 - 2009/125/EC
- RoHS Directive - 2011/65/EU - (EU) 2015/863
- Pressure Equipment Directive (PED) - 2014/68/EU

Pressure equipment: Compressor (including its accumulator), Pressure switch, Sub-assembly SKD.

Risk Category II, conformity assessment procedure : module A2 (internal production control plus supervised pressure equipment checks at random intervals) by the Notified Body: TÜV Rheinland Industrie Service GmbH, D-51105 Köln (Identification N° : 0035)



This unit is identified by this symbol. It means that all electrical and electronic products must not be included in household waste.

A specific recycling system for this type of product has been set up in European Union countries (*), Norway, Iceland and Liechtenstein.

Do not try to dismantle this product yourself. It may have damaging effects on your health or on the environment.

Reprocessing of the refrigerant, lubricant and other parts may be performed by a qualified installer in compliance with the local and national legislation in force.

This unit must be recycled by a specialised service and in no case may it be thrown away with household waste, rubble or in a landfill.

Please contact your installer or local representative for more .

* Depending on the national regulations of each member state.



FR

Cet appareil,
ses accessoires,
piles et cordons
se recyclent

REPRISE
À LA LIVRAISON

À DÉPOSER
EN MAGASIN

À DÉPOSER
EN DÉCHÈTERIE



Points de collecte sur www.quefairedemesdechets.fr