

Product information according to DIRECTIVE 2009/125/EC

Product information according to "Commission Regulation (EU) No 1253/2014, annex IV - Information requirements for RVUs as referred to in Article 4(1)" and "Annex V - Information requirements for NRVUs as referred to in Article 4(2)".

Disassembly

Fan B-wheel





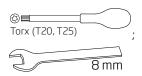
Loosen the B-wheel and intake diffuser.

Remove the connector.

Loosen the motor core.

Fan F-wheel





Loosen the fan housing.

Remove the connector.

Loosen the motor core.

Electric heating surface



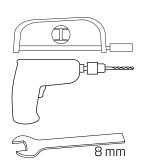


Remove the wires from the connection point and pull the wires back to the heating surface.

Drill out the rivets or loosen the screws.

Water comfort heater



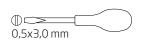


Remove the mixing battery and all copper pipes from the heating surface.

Drill out the rivets or loosen the screws.

Thermal actuator





Remove the wires from the connection point and pull the wires back to the thermal actuator.

Press the button on the side opposite the wiring and pull the actuator from the valve.

Filter



900, AM 1200, DV 1000:



AM 500V, AM 800, AM AM 500V, AM 800, AM 900, AM 1200 and DV 1000 only: Loosen the retainer plate.

All: Pull out the filter.

Further details are available in the instruction manual.



Damper actuator





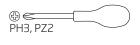
Linear damper actuator only: Remove the fuse on the bottom of the connector.

All: Remove the connector.

Loosen the damper actuator.

Grey control box





Remove the connectors from the control box.

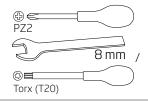
Open the control box.

Remove the PCB.

Loosen the control box.

Black control box





Remove the connectors from the control box.

Loosen the control box.

Remove the PCB.

Control panel



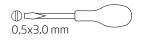


Unclick the top of the control panel from the bottom.

Remove the wire.

Relay





Loosen the wires from the relay.

Remove the relay from the DIN rail.

Heat exchanger



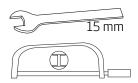


Loosen the retainer plate.

Pull out the heat exchanger.

Refrigeration compressor





NB! Refrigerant and oil must be completely drained from cooling modules before dismantling.

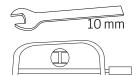
Loosen the wire on the inverter and pull it back to the compressor.

Loosen the pipes.

Loosen the compressor.

Condenser and evaporator, cooling module





NB! Refrigerant and oil must be completely drained from cooling modules before dismantling.

Remove all copper pipes.

Loosen the heat exchanger.



Inverter

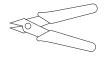




Remove the wires from the inverter. Loosen the inverter.

Condensate pump





Loosen the tubing from the pump. Loosen the connectors. Pull the pump from the fitting.

Insulation



Remove the insulation.