

# AirTreater/ BIEGGA

Mobile solutions for Cooling and Heating



## AirTreater/ BIEGGA

- Heating
- Cooling
- Moisture removing
- "Cleaning" air
- 0 Co2 emissions

## Where to use ?

- Mobile needs to cool or heat
- Temporarily needs to cool or heat
- Back-up for failure situations of main system
- Permanent needs to cool or heat



Funded by  
the European Union



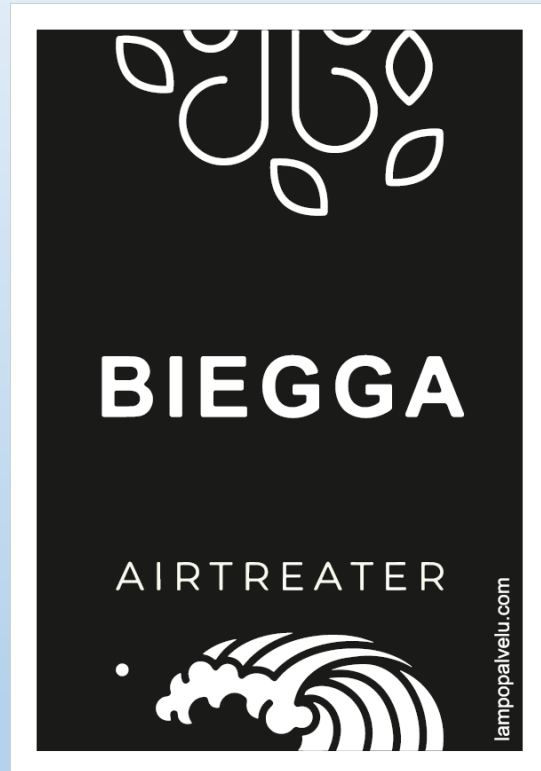
LÄMPÖPALVELU



Funded by  
the European Union



AirTreater/ BIEGGA

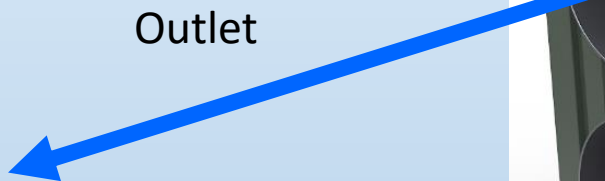




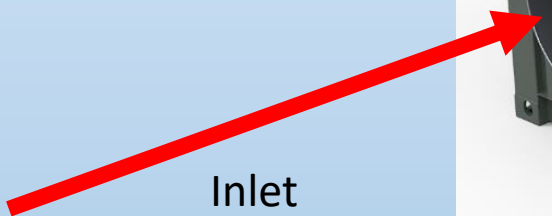
LÄMPÖPALVELU



Operation: -25 °C -> + 46 °C  
 $P_{CoolMax}$  : 5 kW – 81 kW  
 $P_{HeatMax}$  : 5 kW – 95 kW  
 Operational current: 3\*3\*25 amp  
 Max current incl. el heater 3\*160 amp  
 Air flow: 2.500 m<sup>3</sup> - 14.400 m<sup>3</sup>



Outlet



Inlet

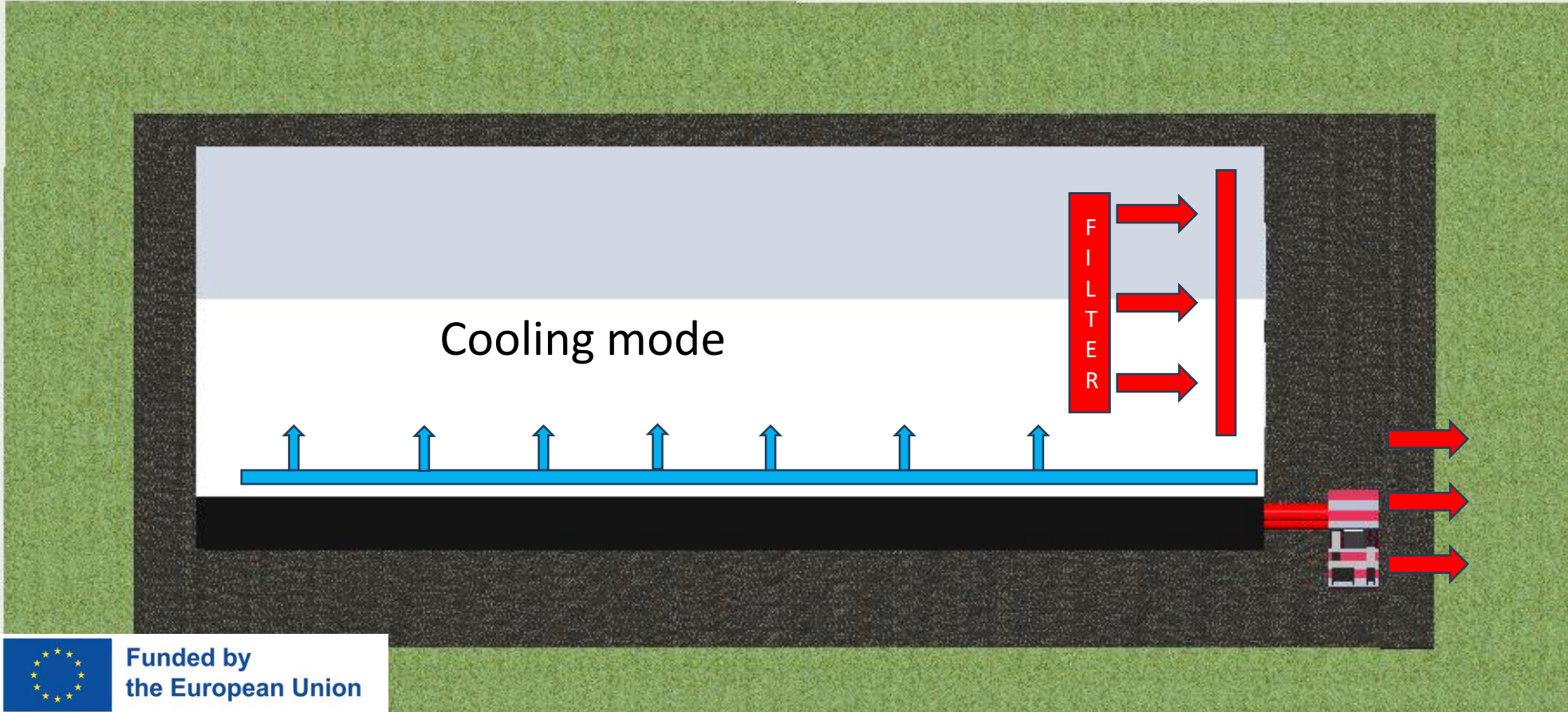




AirTreater/ BIEGGA

Mobile Cooling and Warming Solution

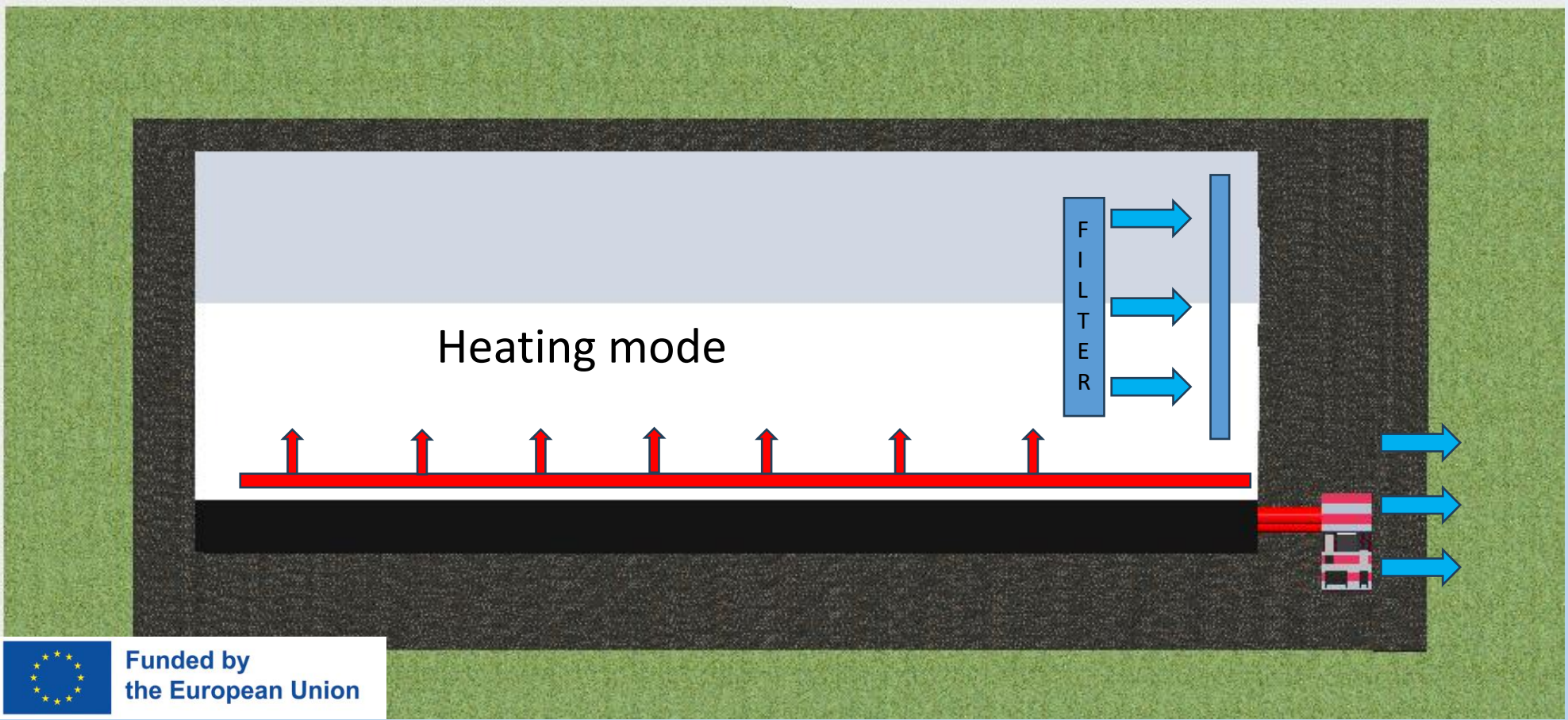








LÄMPÖPALVELU



 Funded by the European Union



## AirTreater/ BIEGGA

- Air - to - Air Heating and Cooling
- Mobile 80 kW cooling and heating solution
  - 3\*26 kW air-to-air and 80 kW electric heater
  - Max. cooling power 80 kW
- Ouman Parallel control, Self safe –logic  
(Heatpumps vs. electric heater)
- Filter elements on suction side, returned air cleaner
- CO2 emissions 0 kg



Funded by  
the European Union

BIEGGA is Sámi –language and means Wind.

The Sámi are the people in the European Union, living on northern parts of Norway, Sweden, Finland and Kola Peninsula in Russia.

