



ERV MOBILE

Mobile ventilation-unit

Simple solution for temporary or permanent ventilation
Air displacement of 1000 m³/h.



For more information, downloads
and videos, visit the ERV Mobile
page on our website



Simple solution for temporary or permanent effective ventilation

To quickly and easily provide rooms with effective ventilation, Mark has developed the ERV MOBILE. This mobile ventilation unit has the interior of a Mark ERV 1000 and a housing painted in RAL 9010.

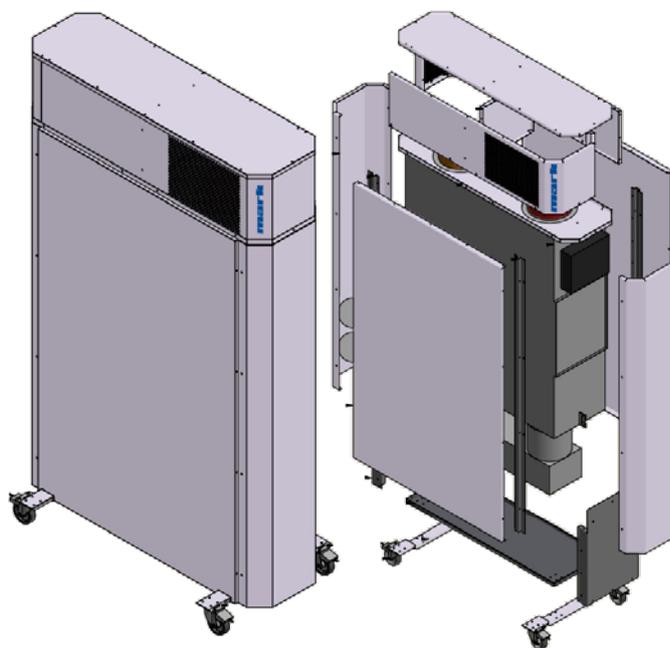
This mobile heat recovery unit is the ideal solution for energy efficient ventilation and a comfortable indoor climate.

The ERV MOBILE fits through all common doors and is equipped with wheels for easy movement and is therefore very suitable for schools, nurseries, offices, churches and other public spaces.

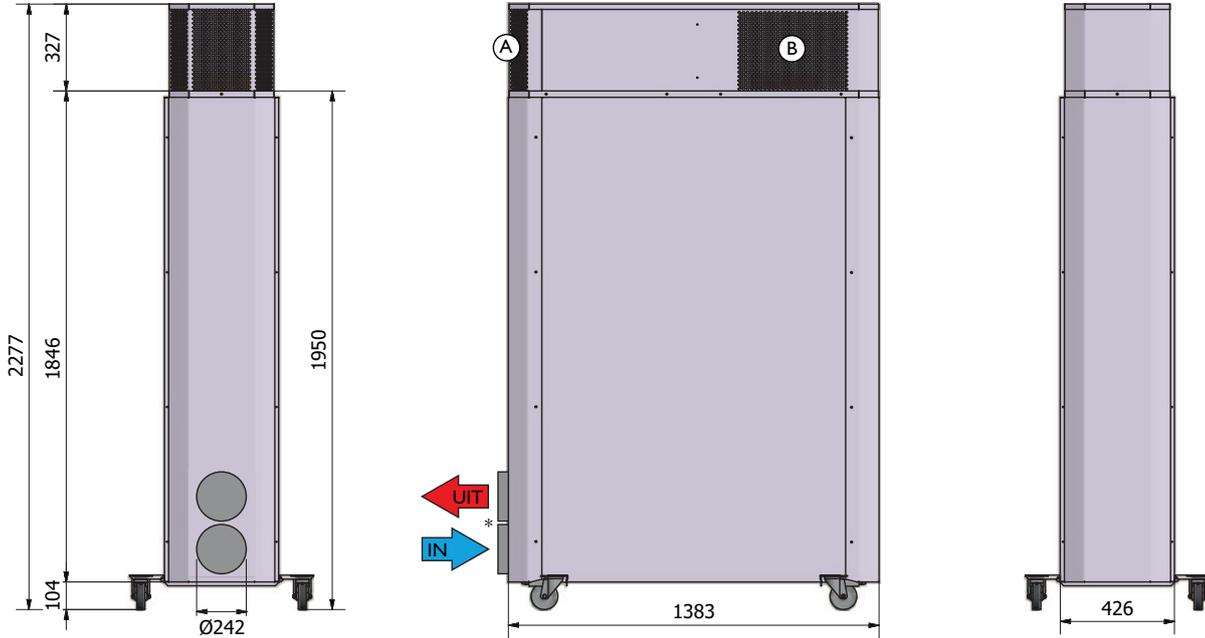
For central heat recovery, please refer to the Mark AIRSTREAM.

Product features

- High efficiency for optimal air comfort
- No condensation drain required
- Removable wheels
- Equipped with wired Touch control
- Delivered ready to plug
- Exchange of heat and moisture
- Energy-saving BLDC motor with 10 speeds
- Innovative high efficiency counter flow exchanger
- Low weight
- Indoor installation
- Automatic bypass, intelligently controlled by outside temperature
- Plug & play control, optional CO2 and humidity control function, remote control and Modbus/BMS control available
- ErP 2018 ready!



Dimensions



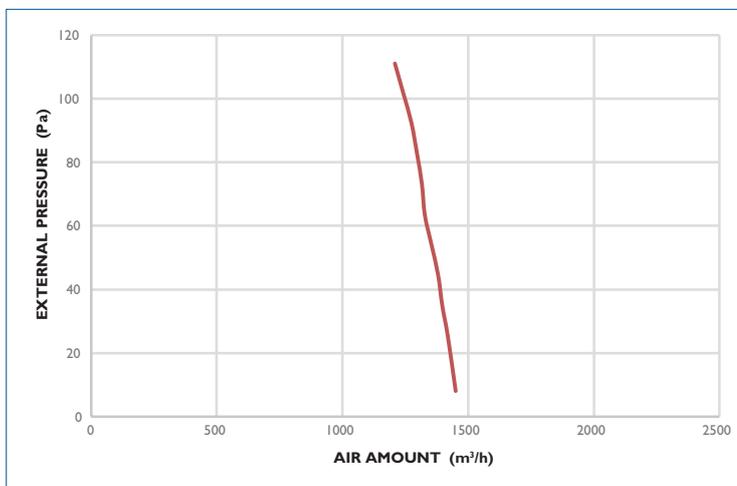
A = Recirculation air supply B = Air discharge

* The unit can also be supplied with the connections on the right side.

Technical information

Noise level (dB):

63Hz	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	Overall dB(A)
38	44	39	41	40	31	31	19	43



ERV MOBILE		
Air amount	m ³ /h	1208
External pressure	Pa	110
Cooling efficiency	%	65-74
Heating efficiency	%	71-78
Temperature efficiency	%	75-85
Supply voltage	V	220
Power	W	243
Weight	kg	200