

MOBILE DEHUMIDIFIERS

Economical drying – faster than sun and wind



Issue 2021



REMKO ASF SERIES

Mobile dehumidifier with adsorption rotor



REMKO ASF SERIES

**The high-performance dehumidifier –
Use in the low-temperature range**

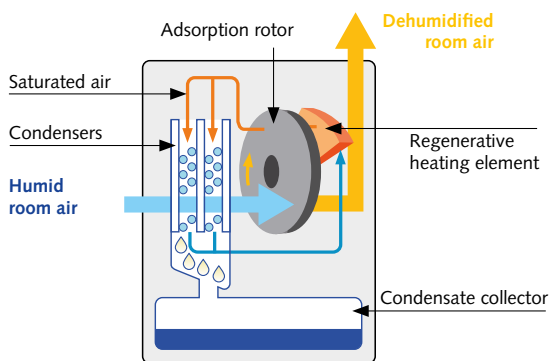
Due to up to date technology, it was possible to develop a powerful appliance without a compressor and refrigerant. Especially in a temperature range below 20°C, the REMKO ASF 100 is very effective – see the capacity diagram. Based on its compact design and very low weight, the dehumidifier is easy to carry and ready for immediate use. Finally the high quality standard is rounded off by a good instrumentation and modern optics.

Series with ionic generator and air filter

The built-in ionic generator and air filter produce a better air quality in your environment. Additionally the unit can run in a "Extra Silent" mode. Thanks to its compact and low weight design, the unit is ready for a flexible use.

- Very compact and extremely lightweight
- Environmentally-friendly technology
- Non-stop dehumidifying without defrosting
- Large temperature application range from 1°C to 40°C
- Very high dehumidifying capacity already from 5°C on
- Highly efficient
- 3-speed fan
- Swing function
- Built-in ionic-generator for a better air quality
- Electronic controls
- 3 modes:
 - Automatic
 - Extra silent
 - Maximum power

Diagram of the working function





Clearly arranged control panel



Easy to carry thanks to a total weight of only 6.5 kg



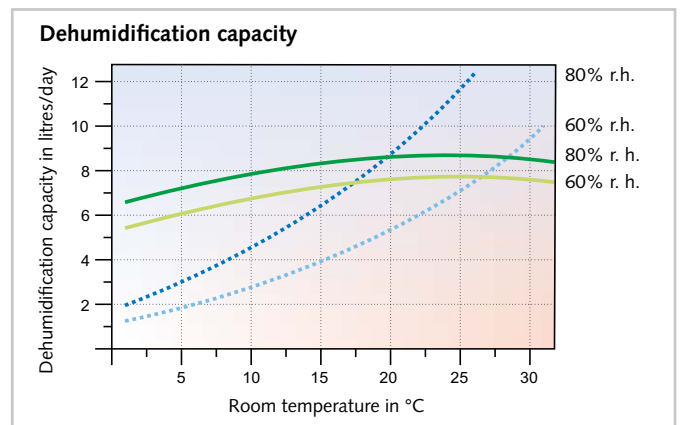
Swing function for optimum air distribution



Easy access to the condensate tank

Technical data

Unit type		ASF 100
Max. daily dehumidification output	Litre/day	8.7
At 20 °C and 70% relative humidity	Litre/day	8.0
At 15 °C and 60% relative humidity	Litre/day	7.0
Max. air volume	m ³ /h	150
Condensate container filling volume	Litre	3.0
LowTEMP application temperature range	°C	1 – 40
Working area humidity	% relative humidity	45 - 100
Voltage supply	V/Ph/Hz	230/1~/50
Max. power/current consumption	kW/A	0.60 / 2.6
Depth	mm	300
Width	mm	195
Height	mm	500
Weight	kg	6.5
Ref. no.		1610090



— REMKO ASF 100 with adsorption-rotor

····· Comparable unit with compressor technology

REMKO ETF 320 ECO SERIES

Mobile dehumidifiers

NEW

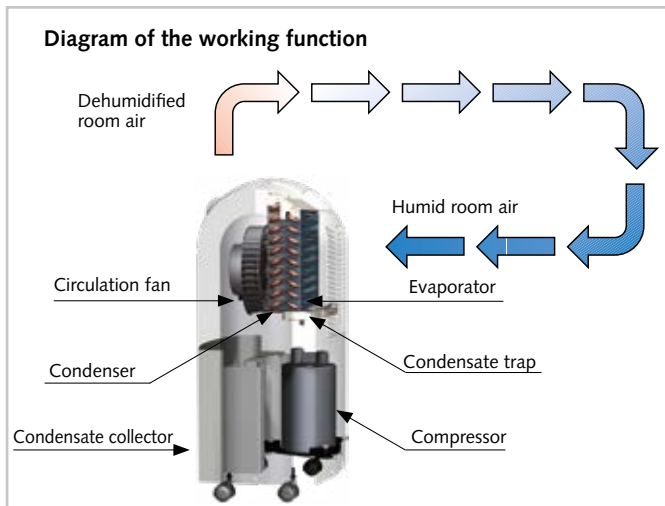


REMKO ETF 320 ECO SERIES

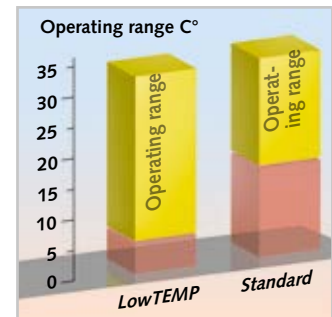
The high-performance compact dehumidifiers can be used immediately and everywhere.

To a high percentage, moisture consists of condensation water that precipitates on cool wall surfaces. Water in bathrooms, washrooms, and other areas of the building make the problem worse. Windows and doors can also only be insulated to a certain degree; moisture and wetness penetrate through thick concrete walls. Unit type ETF 320 Eco is distinguished by a very high dehumidification capacity. Thanks to the hygostat, equipped as standard, the unit control can be fully automatic.

- Very low operating costs from the power outlet, 230 V
- Environment-friendly refrigerant R290
- Interference-free, constant use, even around the clock
- Fully automatic controls
- Especially efficient with the use of a rotating-piston condenser
- Moisture control using hygostat connection
- Portable with very low intrinsic weight
- Compact and thus easily transported in a car



Clearly arranged control panel



Dehumidification possible with this version operating from just 6°C



Technical data

Unit type		ETF 320 Eco
Max. daily dehumidification output	Litre/day	32.0
At 30°C and 80% relative humidity	Litre/day	30.0
Air capacity	m ³ /h	190
Hygrostat		Series
Condensate container filling volume	Litre	5.0
LowTEMP application temperature range	°C	6 - 32
Working area humidity	% relative humidity	40 - 99
Voltage supply	V/Ph/Hz	230/1~/50
Max. power/current consumption	kW/A	0.57/2.8
Specific energy consumption (SEC)	kWh/litre	0.45
Depth	mm	275
Width	mm	390
Height	mm	615
Weight	kg	17.0
Ref. no.		1610325

Areas of application

- Living rooms
- Basements
- Attics
- Garages
- Libraries
- Museums

REMKO ETF 360-460 ECO SERIES

Mobile dehumidifiers

NEW



REMKO ETF 360-460 ECO SERIES

The high-capacity compact dehumidifiers can be used immediately and everywhere

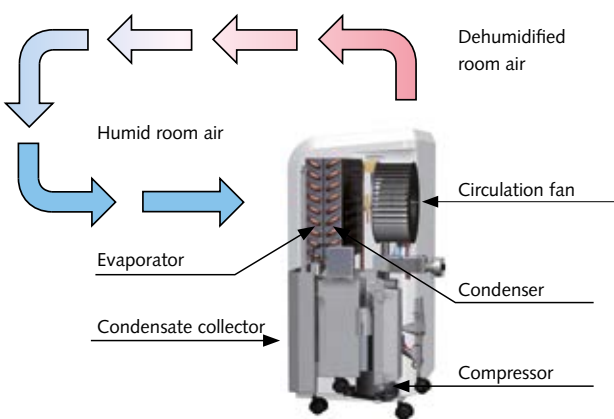
To a high percentage, moisture consists of condensation water that precipitates on cool wall surfaces. Water in bathrooms, washrooms, and other areas of the building make the problem worse. Windows and doors can also only be insulated to a certain degree; moisture and wetness penetrate through thick concrete walls.

Unit types ETF 360 Eco and ETF 460 Eco are distinguished by their exceptional equipment and high dehumidification performance. With a condensation pump installed by standard, the units can be used universally.

The accumulating condensation can be collected either in a built-in condensate container, drained through a tube to a lower-lying outlet, or discharged to higher areas through the integrated condensation pump and 5 m plug-in-ready condensate tube.

- Built-in condensation pump with plug-in-ready condensate connection
- Environment-friendly refrigerant R290
- Very low operating costs
- Plug-in-ready equipment design
- Especially efficient with the use of a rotating-piston condenser
- Two fan stages available
- Digital temperature and humidity display
- Moisture control using built-in hygostat
- Fully automatic controls
- Interference-free, constant use, even around the clock
- With built-in carrying handles and transport rollers

Diagram of the working function





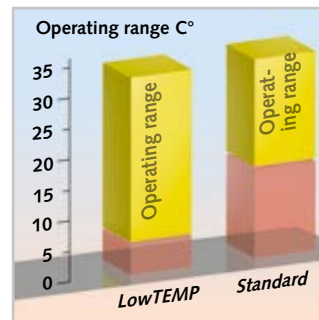
Clearly arranged control panel with digital display



Easy to transport



Built-in condensate pump, ready to plug in



Dehumidification possible with this version operating from just 6°C

Technical data

Unit type		ETF 360 Eco	ETF 460 Eco
Max. daily dehumidification output	Litre/day	40.0	52.0
At 30°C and 80% relative humidity	Litre/day	36.0	48.0
Air capacity	m ³ /h	320	350
Condensate container filling volume	Litre	6.5	6.5
LowTEMP application temperature range	°C	6 - 32	6 - 32
Working area humidity	% relative humidity	40 - 99	40 - 99
Condensation pump		Built-in	Built-in
Hygrostat		Built-in	Built-in
Heat gas defrosting unit		Series	Series
Voltage supply	V/Ph/Hz	230/1~/50	230/1~/50
Max. power/current consumption	kW/A	0.58/2.9	0.74/3.5
Depth	mm	280	280
Width	mm	390	390
Height	mm	600	600
Weight	kg	18.0	22.5
Ref. no.		1610365	1610465

Accessories

Unit type	ETF 360 Eco	ETF 460 Eco
Condensate pipe		
Ø 6 mm, separate, running metre	1011206	1011206



REMKO QUALITY WITH SYSTEMS

Climate | Heating | New energies

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