

Fresh Dehumidifier

D-800
D-1200

Available in two models

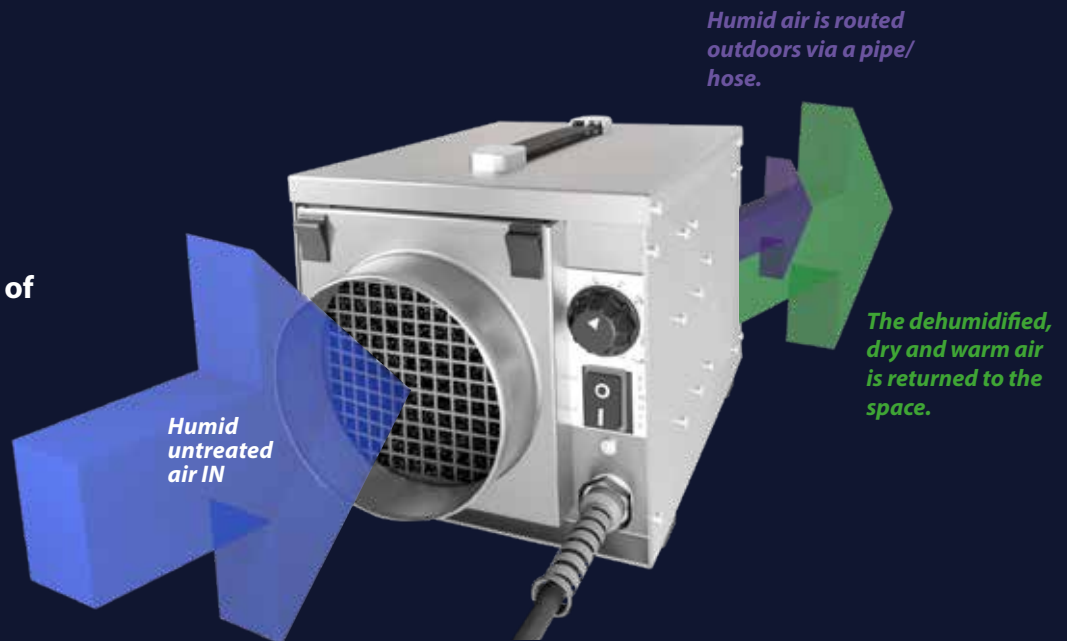
D-800 up to 80 m²

D-1200 up to 120 m²

Sorption dehumidifiers for damp spaces

- one of the smallest dehumidifiers on the market without a tank

- ✓ **Operating range**
-20 °C to +40 °C
- ✓ **Automatic restoration of operation**
- ✓ **Quiet operation**
- ✓ **For all damp spaces**
- ✓ **Flexible installation**
- wall, floor or ceiling
- ✓ **Portable and easy to position**



Perfect for crawl spaces and attics

Sorption dehumidifiers have a very wide range of applications and work well even at low temperatures. The technology makes it possible to dehumidify well below ± 0 °C. For crawl space and attic dehumidification, sorption dehumidifiers are the only viable option. In sorption dehumidification, the humidity disappears in a weak air stream via the exhaust hose.

Operate 24/7 in temperatures between -20 °C to +40 °C.

Automatic restoration of operation in the event of a power failure

Ideal for damp spaces

- **IN THE HOME** – laundry rooms, crawl spaces and basements
- **PUBLIC SPACES** – schools, offices and warehouses
- **HOLIDAY HOMES, BOATS AND CARAVANS**



Fresh
Ventilation

fresh.se

Fresh Dehumidifier

D-800
D-1200



Fresh dehumidifiers are ideal for all areas exposed to moisture:

- laundry rooms
- recreation rooms
- holiday homes
- exercise rooms
- crawl spaces
- basements
- attics and sheds
- boats
- garages
- warehouses
- wine cellars
- caravans



Installation

Input - Connect with 125 mm pipe/hose.
Maximum length **D-800** 1000 mm **D-1200** 3000 mm.

Output -C Connect Ø40 mm, standard drain pipe.
Maximum length **D-800** 600 mm **D-1200** 1000 mm.
Installation should be carried out by a plumber or another qualified professional.

Electrical connection – 4.2-metre cable with plug.

Power supply – 230V 50Hz standby power 2W

Power consumption at 20 °C, 60% RH (relative humidity).

D-800 1.5A **D-1200** 2.2A

Output at 20 °C, 60% RH (relative humidity).

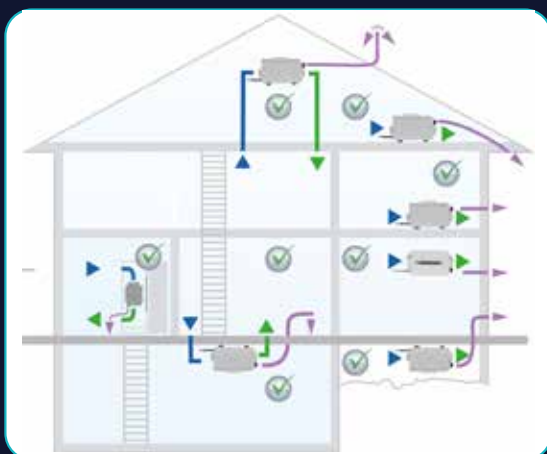
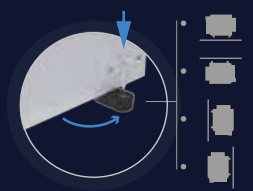
D-800 0.35 kW **D-1200** 0.50 kW

Automatic restoration of operation in the event of a power failure.

Portable and easy to position

Can be attached to any **flat surface** such as **walls, floors** or **ceilings**, thanks to the rotatable feet.

Equipped with a 4.2-metre cable with plug.



D-800

D-1200

Art. no.

720016

720018

Technical data

	D-800	D-1200
Condensation at 35 °C, 90% RH	8 L/24-hr period	12 L/24-hr period
Condensation at 20 °C, 60% RH	6 L/24-hr period	10 L/24-hr period
Airflow: processed air (Process)	90 m ³ /hr	130 m ³ /hr
Airflow: wet air out (Regen)	14 m ³ /hr	20 m ³ /hr
Principle voltage	230V ~1 phase • 50 Hz	230V ~1 phase • 50 Hz
Standby output	2W	2W
Standby output + fan power	40W	50W
Power at 20 °C, 60% RH	1.5 A	2.2 A
Output at 20 °C, 60% RH	0.35 kW	0.50 kW
Operating temperature, range	-20 °C — + 40 °C	-20 °C — + 40 °C
Noise level	40 dB	44 dB
IP rating	IP22	IP22
Dimensions, L x D x H mm	200 x 200 x 200	200 x 300 x 200
Net weight/gross weight	4.5 kg/4.8 kg	5.7 kg/6.6 kg