



CD 400-18

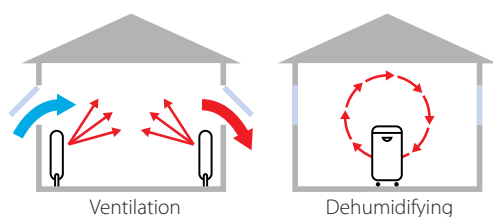
**Small portable dehumidifier for
your home or weekend cottage**

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A family can generate up to 15 litres of moisture per day through breathing, cooking, bathing and clothes drying. Often it is difficult to get rid of this moisture in a natural way, because of our heavily insulated modern homes. The result is excessive dampness, mildew, mould and rot which in turn can have detrimental effects on the indoor climate and cause problems with asthma and allergy.

There are two ways of obtaining a nice, dry indoor climate: The expensive way and the economical way. With the expensive way, you open the windows and let the humid, expensively heated atmosphere disappear into thin air.

The economical way is to use a dehumidifier. It condenses the humidity out of the air, keeping your expensive heat in the home. What is more, a dehumidifier gives you a healthy indoor climate that also protects your home and furnishings from damage caused by damp.



How it works

The CD 400-18 dehumidifier has a fan that draws humid air in through a cooling coil (evaporator). The warm damp air then condenses on the cold coil into water droplets, which drip into the water tank or a permanent drain. The air is then passed over the warm coil (condenser) and is returned to the room approximately 4°C warmer than when it was drawn in. The tank is easy to empty and the dehumidifier switches off automatically when the tank is full.

FEATURES

- Stylish and unobtrusive design
- Easy operation
- Automatic tank full cut off
- Permanent drainage facility
- Built-in carrying handle
- Adjustable air outlet, upwards or downwards
- Timer select function: 2, 4 or 8 hours operation
- Dehumidification capacity up to 18 ltr./24 hours

Technical data:

Operating range - humidity	% RF	50-100
Operating range - temperature	°C	5-35*)
Air volume	m ³ /h	180
Power supply	V/Hz	1x230/50
Max. ampere consumption	A	1,8
Max. power consumption	kW	0,340
Sound level (at 1 metre)	db(A)	48
Weight	kg	13
Water tank capacity	ltr.	4,5
Height	mm	575
Width	mm	380
Depth	mm	225

*) The optimal operating range of CD 400-18 is between 16 and 35°C.

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