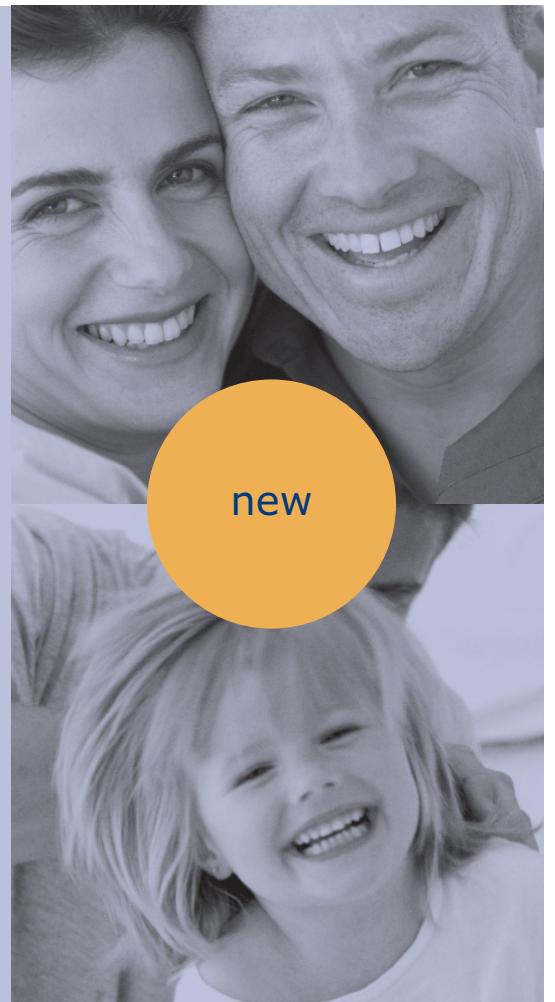


# Humidity?

Forget the dehumidifiers.

## Here is the house dryer.



**RUBY**  **DRY**  
house dryer

# The Ruby Dry house dryer, wholly revolutionary

- High performance • Heats
- Silent • Ecological
- Easy • Light

- Absorption technology. That's the secret of this appliance which functions everywhere, even at low temperature.
- Its aestheticism is trendy and its control panel, just effective.
- Ideal for all living rooms. It enables mist on the windows, fungus and mildew to be eliminated. Indispensable from the cellar to the attic, it will protect your bathroom, your bedroom, your laundry room, your living room and your kitchen.



## Advice to consumers

### Humidity problems?

Before solving them, first ask yourself the right questions.

#### Question 1

##### What is the temperature of the room to dry?

If the temperature is below 20°C, the use of a dehumidifier by absorption is the best choice.

[> see Revolution 1](#)

#### Question 2

##### How to make the best use of your electricity consumption without loss of energy?

A dehumidifier by absorption produces heat and warms your room. It's the best choice for making economies.

[> see Revolution 2](#)

#### Question 3

##### How not to be disturbed by the noise of the dehumidifier in a room in which you are living?

The house dryer by absorption already functions with sound level of 29 dBA (max. 45). It's the best choice for tranquillity.

[> see Revolution 3](#)

#### Question 4

##### How to move your dehumidifier easily?

Thanks to its weight of only 7 kg and its handle, the dehumidifier by absorption is the best practical choice.

[> see Revolution 4](#)

#### Question 5

##### How to drive out humidity while respecting your environment?

The dehumidifier works without freon or noxious gasses, it's the best choice for the environment.

[> see Revolution 5](#)

# Revolution 1

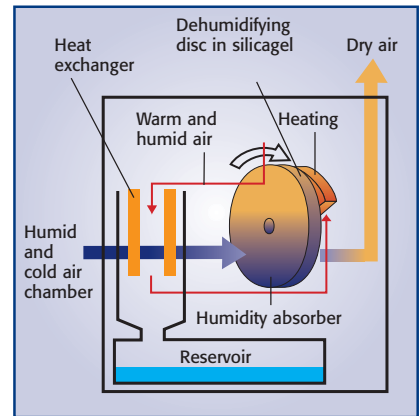
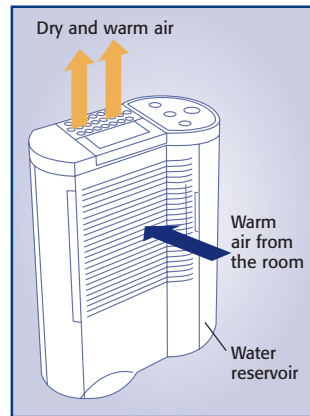
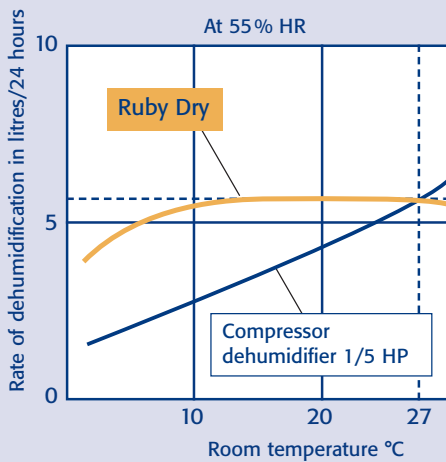
## High performance even at low temperature



- Thanks to the absorption of the humidity by the disc silicagel, no more need for a compressor!
- The effectiveness of the Ruby Dry house dryer is seen as from 1°C whereas the capacity of traditional dehumidifiers is sharply reduced below 15°C.

| Dehumidifying capacity | Ruby Dry absorption model | Condensation model* |           |
|------------------------|---------------------------|---------------------|-----------|
|                        |                           | 1/5 HP              | 1/4 HP    |
| at 5° - 80% HR         | 5,29L/24 h                | 1,8L/24 h           | 2L/24 h   |
| at 5° - 60% HR         | 5,1 L/24 h                | 1L/24 h             | 1,5L/24 h |
| at 15° - 60% HR        | 5,1L/24 h                 | 4L/24h              | 5L/24h    |

\* for comparison



# Revolution 2

## The economies of energy



- In addition to drying the room, the appliance returns dry air with an increase of temperature of up to 12°C. An appreciable energy gain.
- No creation of frost, and no loss of operating time due to defrosting, no high energy consuming restarting.

|  | Ruby Dry absorption model | Condensation model* |          |
|--|---------------------------|---------------------|----------|
|  |                           | 1/5 HP              | 1/4 HP   |
| Increase in the temperature of the treated air | 10 to 12°C                | 3 to 5°C            | 3 to 5°C |

\* for comparison

## Revolution 3

## Silence in operation



- No compressor! No noise! Just a ventilator turning. That guarantees you a comfortable operating silence from 29 dBA to 45 dBA at high speed (at 1 meter).

| Sound level | Ruby Dry absorption model | Condensation model* |          |
|-------------|---------------------------|---------------------|----------|
|             |                           | 1/5 HP              | 1/4 HP   |
| minimum     | 29 dBA                    | ± 38 dBA            | ± 41 dBA |
| maximum     | 45 dBA                    | ± 45 dBA            | ± 48 dBA |

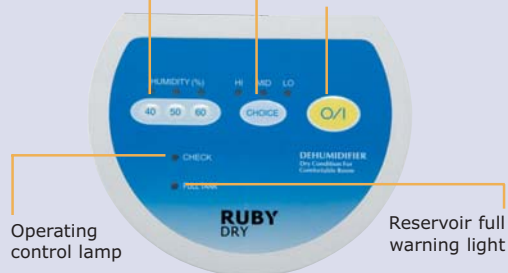
\* for comparison

## Revolution 4

## Simplicity and lightness

Selection of the humidity level

Selector of the speed of ventilation  
On/off button



- Choose between the automatic or continuous mode. In the automatic mode, the humidity level is controlled by the sensors. When the water reservoir is full, the appliance stops automatically. You can also connect the Ruby Dry directly to the waste water network.
- And that is not all, the Ruby Dry house dryer is also very light, 7 kg with the tank empty. Thanks to its handle it is very easily moved.

| Weight | Ruby Dry absorption model | Condensation model* |         |
|--------|---------------------------|---------------------|---------|
|        |                           | 1/5 HP              | 1/4 HP  |
|        | 7 kg                      | ± 15 kg             | ± 20 kg |

\* for comparison

## Revolution 5

## The respect of your environment



- Silicagel is a natural component. No freon, no noxious gasses. The Ruby Dry house dryer only produces water and calories.
- The appliance is fitted with a double active carbon filter which purifies the ambient air by eliminating volatile particles. No residue, no waste.
- The ideal humidity level for a healthy life in a house is between 40 and 60%. The Ruby Dry house dryer will help you reach this level.

### Specifications - Ruby Dry Model DH600

|   |                               |
|---|-------------------------------|
| Power supply :                              | 230 V 50 Hz                   |
| Maximum dehumidifying capacity :            | 5,5 L/d                       |
| Dehumidifying capacity                      |                               |
| at 5°C - 80% HR :                           | 220 g/h                       |
| at 18°C - 60% HR :                          | 213 g/h                       |
| Electricity consumption :                   | 435 W                         |
| Tare (average) :                            | 7 kg                          |
| Difference of T° between input and output : | 12°C                          |
| Reservoir capacity :                        | 6 L (automatic stop at 5,5 L) |
| Dimensions :                                | H545 x L200 x P430 (mm)       |
| Electric cable :                            | 2 m                           |
| Accessories :                               | Carbon filter                 |

The technical characteristics are given for information only and may be modified without warning.  
The performances indicated were measured during tests in the climatic chamber of the Agro faculty of the UCL.

**RUBY DRY**  
house dryer