

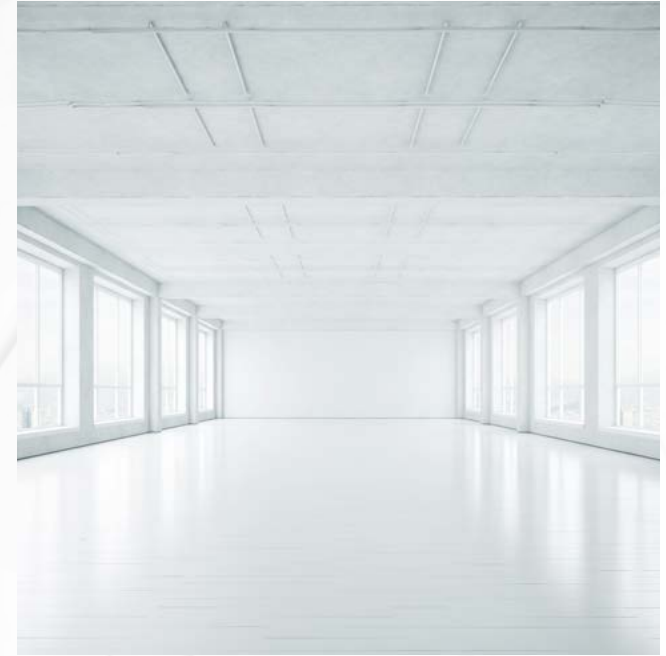


DEHUMIDIFIER

Attractive design and strong performance!

DEHUMID **HP 50**

EXAMPLES OF USE



» EXHIBITION ROOMS

» PRODUCTION SITES

» LIBRARIES

» MUSEUMS

» GALLERIES

» GARAGES

» LIVING AREAS

» ARCHIVES

» CONSTRUCTION SITES

» HOBBY CELLAR

» WASHING AND DRYING ROOMS

» STORAGE HALLS

» WINTER GARDENS

» RENOVATION

» CORROSION PROTECTION

ALL ADVANTAGES IN THE COLLECTIVE

DEHUMIDIFIER

DEHUMID **HP 50 FUNK**

FROM BRUNE

» HIGH-PERFORMANCE AND COMPACT LARGE-VOLUME DEHUMIDIFIER

» MODERN APPEALING DESIGN

» ROBUST AND DURABLE PLASTIC AND STAINLESS STEEL HOUSING

» LARGE WHEELS AND STURDY HANDLE MAKE IT EASY TO TRANSPORT THE APPLIANCE

» LARGE WATER TANK WITH 20 LITRE CAPACITY

» 2-STAGE BLOWER

» DIRECT DRAIN POSSIBLE

» CABLE BOX FOR SAFE STORAGE

» CONDENSATE PUMP AVAILABLE AS AN ACCESSORY

» CAN ALSO BE USED ON BUILDING SITES OR IN UNHEATED ROOMS DUE TO HOT GAS DEFROSTING

» USE OF HIGH QUALITY COMPONENTS FOR A LONG SERVICE LIFE

» MEMORY FUNCTION: AFTER A POWER INTERRUPTION, THE HP 50 RESTARTS AND RETAINS THE SET VALUES

HP 50 FUNK THE ALLROUNDER

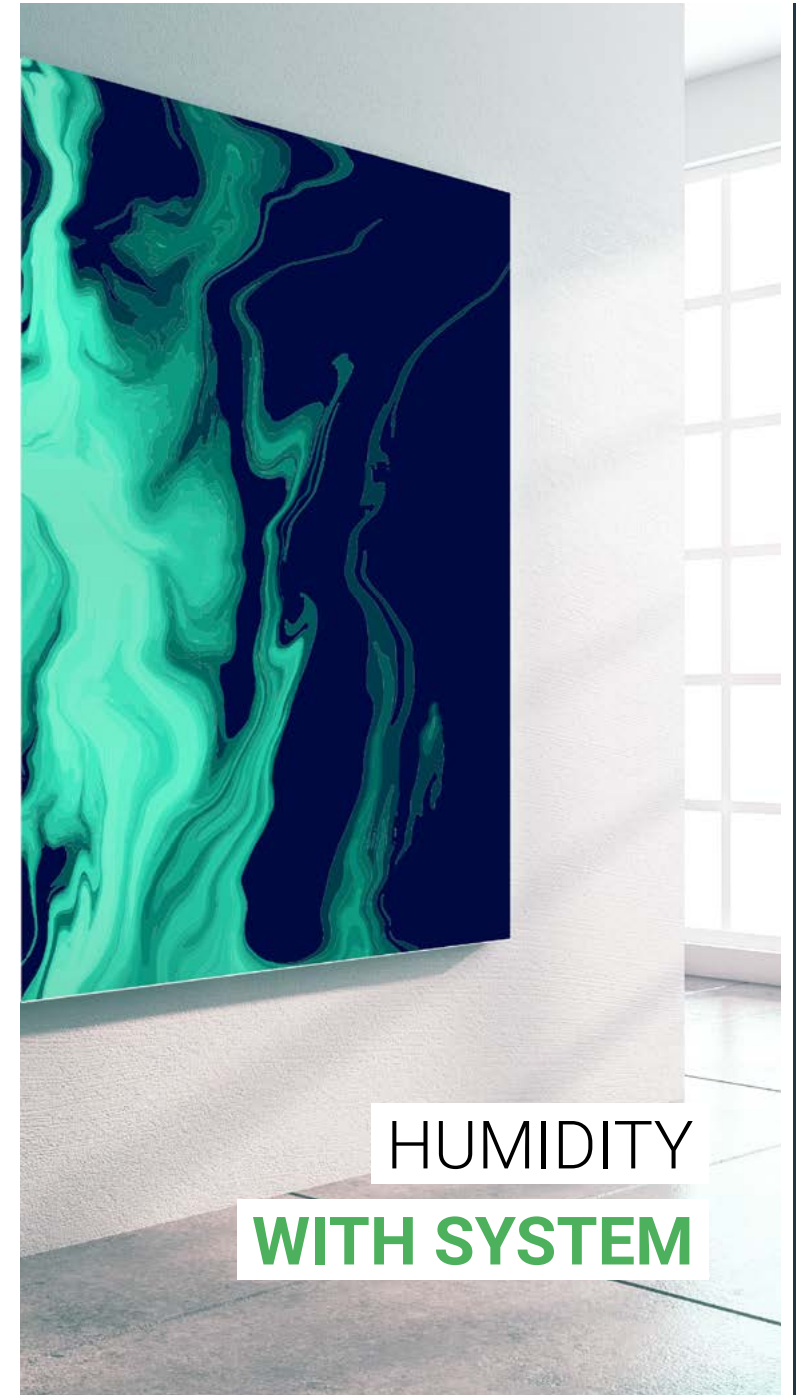
Humidification and dehumidification by combining the HP 50 Funk dehumidifier with the B 600 Professional humidifier!*

In combination with our **B 600 Professional*** humidifier, you can easily create a centrally controlled humidification and dehumidification system.

A common **radio humidity transmitter** supplies both units with identical humidity readings. By setting the target humidity values on the humidifier and dehumidifier, you can specify the desired humidity corridor without overlaps.

Humidity is thus professionally optimised, for example to protect sensitive goods from damage due to humidity fluctuations or to avoid production interruptions.

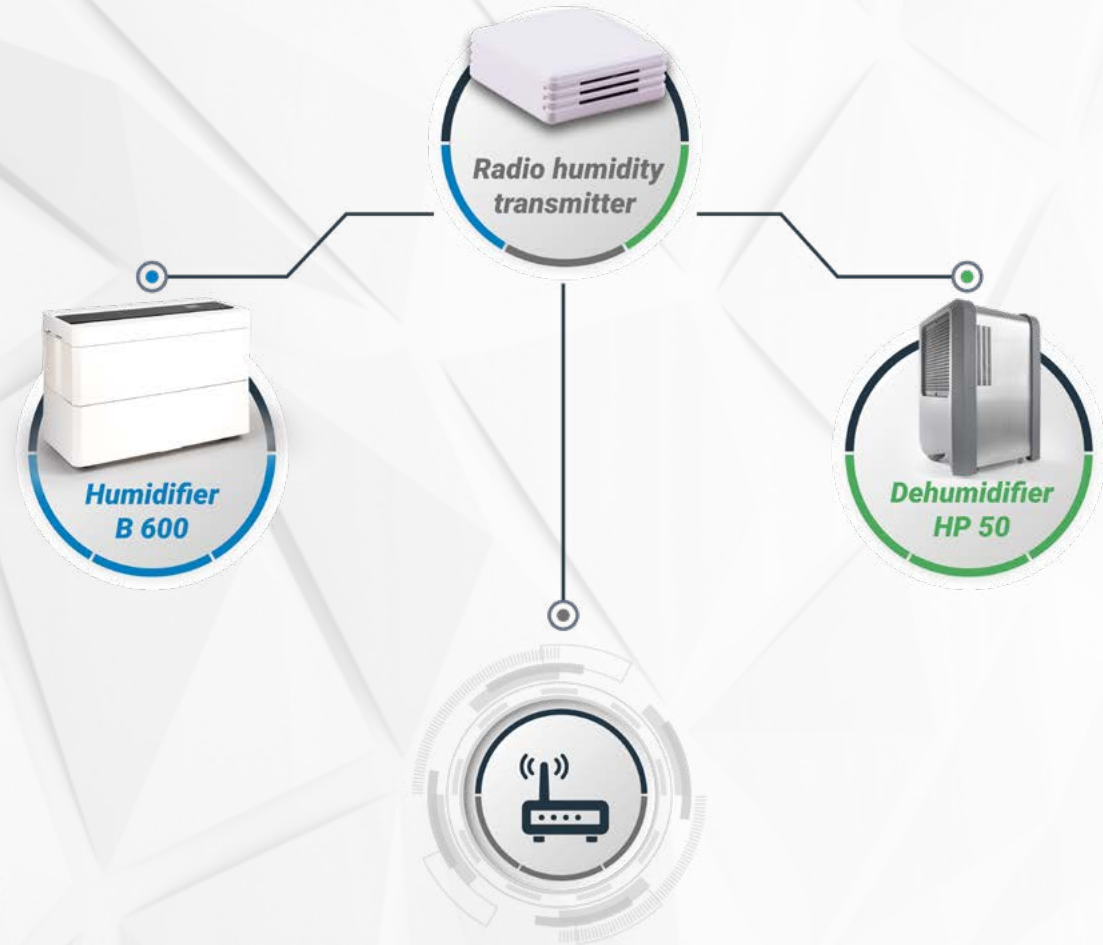
*Combined operation with the **B 500 Professional** humidifier is still possible.



COMBINED OPERATION



THIS HAS SYSTEM
HUMIDIFIER B 600 &
DEHUMIDIFIER HP 50 FUNK



DESIGN & PERFORMANCE

Attractive design and powerful dehumidifier!

Damage, mould growth or delays due to excessive humidity are always an issue in the construction industry as well as in showrooms, private households or in production. Here, the Dehumid **HP 50** dehumidifier offers a professional and powerful solution.

With its attractive and robust exterior made of plastic and stainless steel, the dehumidifier is the perfect all-rounder for construction sites, cellars, museums, archives and garages.

With its extremely high dehumidification capacity and a large water tank of 20 litres, it is suitable for rooms up to 600 m³, depending on the area of application. At the same time, its compact dimensions, the large castors and the sturdy handle ensure easy transport..

The clear operation and ready-to-plug-in delivery also allow easy handling, which distinguishes the powerful and robust Dehumid **HP 50** dehumidifier. With its electronic control and a hot gas defrost, it can also be used at lower temperatures. If required, a direct drain can be used; **a plug-in condensate pump is optionally available and can be easily exchanged for the water tanks.**

HOUR METER



CABLEBOX



ELECTRONIC DISPLAY AND CONTROL PANEL



TECHNICAL DATA & ACCESSORIES

CONSTRUCTION

| | |
|--------------------------|-------------------------------------|
| » Colour* | Grey plastic / stainless steel |
| » Dimensions (W x H x D) | 54 cm x 78 cm x 48 cm |
| » Housing | Grey plastic / stainless steel |
| » Tare weight | 45 kg without tank, 48 kg with tank |

TECHNICAL SPECS

| | |
|-----------------------|--------------------------------|
| » Mains connection | 220 - 240 V / 50 Hz (5,7 A/td) |
| » Power consumption | 1,220 kW |
| » Water tank capacity | 20 (2 x 10) litres |
| » Refrigerant | R 454C |

OPERATING DATA

| | |
|--------------------------------|--|
| » For room sizes | max. 600 ym ³ |
| » Air performance | 885/1065m ³ /h (depending on fan speed) |
| » Dehumidification performance | 45 ltr./24h at 27°C/80% r.H. 50 ltr./24h at 32°C/60% r.H. |
| » Range of application | 5 - 32°C / 30 - 80% r.F. |
| » Running noise | 50 - 55 dBA (depending on fan speed) |

| | |
|----------------------|----------|
| » Filling quantity | 0,650 kg |
| » Length power cable | 2,5 m |
| » GWP factor | 146 |
| » Safety check | CE |

ACCESSORIES (OPTIONAL)

Drain hose



Radio humidity transmitter (HP 50 Funk)



Condensate pump



Subject to technical changes.
*Colour illustrations differ from the actual colour of the unit/housing due to printing.



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