

The **Little
Giant**

Bry-Air® **FFB** series
COMPACT DEHUMIDIFIERS



Compact Dehumidifiers
170 CMH to 4500 CMH

CE Certified



Compact Answer to Massive Problems

Bry-Air® **FFB** series
COMPACT DEHUMIDIFIERS



The **largest** capacity range in compact dehumidifiers... a perfect s

the new
CE Certified
Series
FFB...

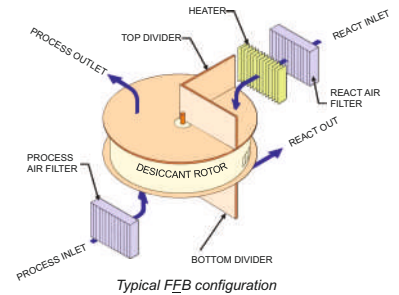
170 cmh through 4500 cmh, the **FFB** desiccant dehumidifier line is designed to integrate "small footprint and finish" of a commercial unit with "the ruggedness" of the industrial dehumidifier.

The powder coated, CNC fabricated **FFB** line is

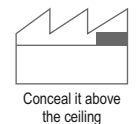
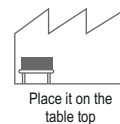
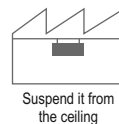
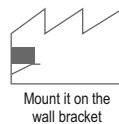
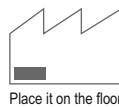
light weight

and can be installed above the false ceiling eliminating the need for floor space

Now, also available in **SS**



Place it anywhere

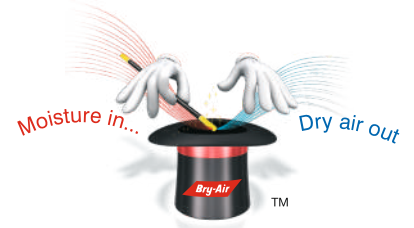


Bry-Air is a

world leader in desiccant dehumidification technology with over 60 years of field experience and more than 25,000 installations worldwide.

Bry-Air specialises in customising dehumidification systems to specific customer and application needs.

Best solution to all moisture problems



Unlimited Applications

PROCESSING & PRODUCTION AREAS

- Breweries
- Blasting and Painting
- Candy and Confectioneries
- CT Scan/MRI/OT Rooms
- Electronics
- Food Processing
- Investment Casting
- Laboratories
- Lithium Batteries
- Pharmaceuticals
- Safety Glass
- Spray Drying

STORAGE

- Electrode
- Film and Magnetic Media
- Military Hardware
- Metal Components
- Seeds
- Sugar
- Tea/Coffee
- Turbine

PACKAGING

- Chemicals and Fertilizers
- Dairy Products
- Leather
- Spices
- Tea/Coffee and many more...



Simple to operate

The moisture is adsorbed in the dehumidification sector by the Ecodry rotor and is exhausted in the reactivation sector by a stream of hot air in a counter flow.

Following the reactivation process, the adsorption sector is again ready to adsorb the moisture. Thus, the two processes of "moisture adsorption" and "reactivation" are taking place with separate airflows continuously and simultaneously. Positive sealing between chambers prevents mixing of the process and reactivation air stream.

Backed by
Brycare™ Service

Compact Dehumidifier – **FFB** series... specifications

MODEL	FFB 170	FFB 300	FFB 600	FFB 1000	FFB 1500	FFB 2000	FFB 3000	FFB 4500
PROCESS AIR FLOW (CMH)	170	300	600	1000	1500	2000	3000	4500
PROCESS ESP (Pa.)	120	200	200	200	250	250	250	320
PROCESS MOTOR (KW)	0.1	0.1	0.37	0.75	1.5	1.5	2.2	2.2
REACT. AIR FLOW (CMH)	57	100	200	333	500	667	1000	1400
REACT. ESP (Pa.)	100	100	150	150	150	150	150	249
REACT. MOTOR (KW)	0.1	0.1	0.37	0.75	0.75	0.75	1.1	1.1
REACT HEATER (KW)	2.3	3.6	7.2	12	18	24	31.5	42
POWER* REQD.(V/Ø/Hz.)	230/1/50	230/1/50	415/3/50	415/3/50	415/3/50	415/3/50	415/3/50	415/3/50
APPROX. WEIGHT (Kg)	66	74	109	147	191	202	235	362
DIMENSIONS (LXDXH) IN MM	680x480x394	740x540x445	890x630x494	1048x730x555	1208x890x584	1208x890x629	1208x1000x730	1227x1156x830

*Note : Other voltages available are 200/220/240/380/440/460 VAC, 1 Ph / 3 Ph, 50/60 Hz

• Due to continuous product upgradation, data is subject to change without notice

• Refer to the **FFB** Data Sheet for latest data.

Unlimited customisation... at limited cost

Dehumidifiers - You name it, we have it



Engineered Dehumidifier
2500 CMH to 25000 CMH and above

New Bry-Air BrySmart® series (BBS)
with Patented Technology

BryCool™

BryPool™ for Indoor
Swimming Pool

Compact Dehumidifier
FEB series
170 CMH to 4500 CMH

Tray Dryer for
Drying Seeds
and Agro Products

FLi series
Dehumidifier

We are never too far from you...



PAWA GROUP

- ★ Plants / Subsidiaries
- Own Sales & Services Offices
- Rep. Network

- Installations in over 80 Countries
- 13 Manufacturing Facilities
- 1500+ Employees in 6 Continents
- Representatives in over 60 Countries

Advantage with

- Adsorbent, non-toxic and fully water washable
- In-situ synthesized metal silicate desiccant on an inert inorganic fibre substrate
- Active desiccant 80% of the media weight, so as to ensure high performance and minimal heat carry-over
- Rotor is non-flammable. The net organics in the honeycomb media less than 2%



- Special edge hardened media surface to ensure a smooth surface and long life of both, media and the seal contacting it
- Rotor perimeter flange extends media and seal life
- Rotor incorporates robust internal structure with perimeter flange for industrial quality, durability and easy serviceability



Leaders in Dehumidification... Worldwide

www.bryair.com

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Enter Bry-Air... exit moisture