Compact Dehumidifiers
170 CMH to 3000 CMH

Compact Answer to Massive Problems
**Applications**

**PROCESSING AND PRODUCTION AREAS**
- Breweries
- Blasting and Painting
- Candy and Confectioneries
- CT Scan/ MRI/ OT Rooms
- Electronics
- Food Processing
- Laboratories
- Pharmaceuticals
- Safety Glass
- Spray Drying

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

**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.

**Compact Dehumidifier - FFB series... specifications**

- **Model**: FFB 3000, FFB 2000, FFB 1500, FFB 1000, FFB 600, FFB 300, FFB 170
- **Power**: 6.2 - 19 kW
- **Output (L/h):** 170 - 3000
- **Power Input (kW) / (kVA):** 0.75 - 2.2 / 415V/3Ph/50Hz
- **Dimensions (WxDxH):** 1208x890x629 / 1208x890x584 / 1048x730x555
- **Other features**: Compact design, easy installation, energy efficient, low noise level, high capacity, durable construction.

**Unlimited**

The largest capacity range in compact dehumidifiers... a perfect solution to all moisture problems.

**World leader in desiccant dehumidification technology**

With over 50 years of field experience and more than 25,000 installations worldwide, Bry-Air specialises in customising dehumidification systems to specific customer and application needs.

**Compact Dehumidifiers**

- **FBF certified Series**
- **Lightweight**
- **Place it anywhere**
- **Easy to operate**
- **SS grade available**

**Backed by Brycare Service**

The power coated, CNC fabricated FFB line is the new series of compact dehumidifiers designed to integrate “small footprint and finish” of a commercial unit with “the ruggedness” of the industrial dehumidifier.

Now, also available in SS grade.

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Unlimited customisation... at limited cost

Dehumidifiers - You name it, we have it

Engineered Dehumidifier
2500 CMH to 25000 CMH and above

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

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