



GREENBREEZE[®]



EUROPE



GB-XD

Centrifugal Flow Air Curtains

THE **GREENBREEZE XD** IS THE IDEAL SOLUTION FOR MODERN COMMERCIAL SPACES THAT REQUIRE CLIMATE CONTROL WITH A MINIMALIST FOOTPRINT. BY INTEGRATING DIRECTLY INTO THE CEILING, IT DELIVERS A HIGH-VELOCITY AIR STREAM THAT MAINTAINS INDOOR COMFORT WHILE REMAINING NEARLY FLUSH WITH YOUR ARCHITECTURE.



Key Features:

- Seamless Ceiling Recessed Design:** The unit is designed to be integrated directly into the ceiling. The sleek external panel blends with your overhead structure, providing a unique and modern appearance that suits high-end retail, offices, and hotel lobbies.
- Integrated Air Inlet & Outlet:** Featuring a unique combined design, the air inlet and outlet system simplifies the installation process. The compact internal structure ensures a stable, even airflow, creating a more effective thermal barrier for indoor environments.
- High-Efficiency Centrifugal Motor:** Equipped with a self-produced, high-speed centrifugal volute motor. This system is engineered for low-noise operation and reliable, long-term performance, providing strong power to stop outdoor air infiltration.
- Flexible Control Modes:** To ensure ease of use in various locations, the XD series offers multi-control options, including both wireless remote control and wired control configurations.

Technical Data

Voltage/Frequency: 220-240V/50Hz, 110V/60Hz, 110V/50Hz, 220V/60Hz

| Model | Input Power (W) | | Air Velocity (m/s) | | Air Volume (m ³ /h)/(CFM) | Noise (dB) | | Net Weight (Kg) | Gross Weight (Kg) | Unit Size (mm) |
|---------------------|-----------------|------|--------------------|------|--------------------------------------|------------|------|-----------------|-------------------|----------------|
| | Low | High | Low | High | | Low | High | | | |
| GB-XD-CT-900 - 4.5 | 224 | 300 | 15.5 | 19.0 | 1400/842 | ≤46 | ≤48 | 18.0 | 19.5 | 900x245x233 |
| GB-XD-CT-1000 - 4.5 | 224 | 300 | 15.5 | 19.0 | 1400/842 | ≤45 | ≤48 | 19.3 | 21.0 | 1000x245x233 |
| GB-XD-CT-1200 - 4.5 | 310 | 400 | 15.5 | 19.0 | 1850/1088 | ≤47 | ≤49 | 21.5 | 23.5 | 1200x245x233 |
| GB-XD-CT-1500 - 4.5 | 379 | 500 | 15.5 | 19.0 | 2270/1335 | ≤50 | ≤52 | 27.5 | 30.0 | 1500x245x233 |
| GB-XD-CT-1800 - 4.5 | 480 | 610 | 15.5 | 19.0 | 2800/1635 | ≤52 | ≤55 | 32.0 | 35.0 | 1800x245x233 |
| GB-XD-CT-2000 - 4.5 | 480 | 610 | 15.5 | 19.0 | 2800/1635 | ≤52 | ≤55 | 35.0 | 38.0 | 2000x245x233 |

*One year replacement warranty for manufacturing defects. All spares available.

GREENBREEZE retains the sole right to change product design and specifications without notice. Images presented herein may differ significantly from the delivered products. Information contained herein is for general consideration only as our products are subject to change.



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