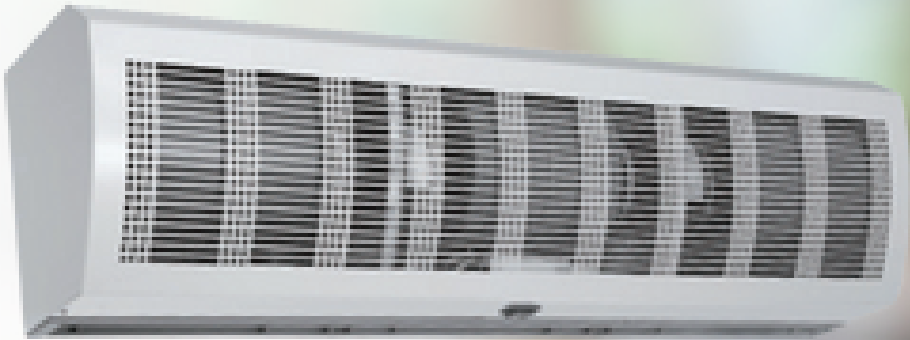




GREENBREEZE[®]



EUROPE



GB-N1

Centrifugal Flow Air Curtains

THE **GB-N1 SERIES** IS A HIGH-PERFORMANCE CENTRIFUGAL FLOW AIR CURTAIN DESIGNED TO CREATE A POWERFUL, INVISIBLE BARRIER OVER DOORWAYS. IDEAL FOR COMMERCIAL SPACES LIKE GYMS, RETAIL STORES, AND LOBBIES, THE GB-N1 EFFECTIVELY SEPARATES INDOOR AND OUTDOOR ENVIRONMENTS, MAINTAINING INTERNAL TEMPERATURES AND PREVENTING THE INGRESS OF DUST, INSECTS, AND POLLUTANTS.



Key Features & Benefits:

- Advanced Centrifugal Technology:** At the heart of the GB-N1 is a high-efficiency motor coupled with a high-speed centrifugal volute. This self-developed system delivers strong power and reliable performance, ensuring a significant air curtain effect with stable air flow that resists speed decay. Despite its power, the unit is designed for low-noise operation.
- Sophisticated & Rigid Design:** The GB-N1 features a classic curved panel design that is both fashionable and atmospheric. The exterior is characterized by a unique hexagonal hole pattern with rounded rectangular embossing, resulting in a rigid and durable panel that complements modern interiors.
- Versatile Control & Customization:** Enjoy convenient operation with multiple control modes. The unit comes standard with both remote control and manual buttons, offering a standard 2-speed wind setting.

Technical Data:

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

Model	Diameter of Impeller (mm)	Input Power (W)	Air Velocity (m/s)	Air Volume (m ³ /h)/(CFM)	Noise (dB)	Net Weight (Kg)	Gross Weight (Kg)	Unit Size (mm)	Mounting Height (mm)
GB-N1-CT-900 - 3.5	120	230	14.5	1020/600	≤44	16.0	17.5	900×220×212	3-3.5
GB-N1-CT-1000 - 3.5	120	230	14.5	1020/600	≤44	17.5	19.8	1000×220×212	3-3.5
GB-N1-CT-1200 - 3.5	120	305	14.5	1360/800	≤45	19.0	21.0	1200×220×212	3-3.5
GB-N1-CT-1500 - 3.5	120	380	14.5	1700/1000	≤48	25.0	27.5	1500×220×212	3-3.5
GB-N1-CT-1800 - 3.5	120	450	14.5	2040/1200	≤51	30.0	33.0	1800×220×212	3-3.5
GB-N1-CT-900 - 4.5	120	360	14.5	1260/741	≤46	16.5	18.0	900×220×212	3-3.5
GB-N1-CT-1000 - 4.5	120	360	18.0	1260/741	≤46	17.5	19.3	1000×220×212	4-4.5
GB-N1-CT-1200 - 4.5	120	495	18.0	1680/988	≤47	21.0	23.0	1200×220×212	4-4.5
GB-N1-CT-1500 - 4.5	120	605	18.0	2100/1235	≤50	26.0	29.5	1500×220×212	4-4.5
GB-N1-CT-1800 - 4.5	120	750	18.0	2520/1482	≤53	30.5	33.5	1800×220×212	4-4.5
GB-N1-CT-900 - 5.5	120	450	18.0	1520/894	≤52	17.5	19.0	900×220×212	4-4.5
GB-N1-CT-1000 - 5.5	120	450	18.0	1520/894	≤52	19.0	20.8	1000×220×212	4-4.5
GB-N1-CT-1200 - 5.5	120	600	20.0	2027/1192	≤54	21.5	23.5	1200×220×212	5-5.5
GB-N1-CT-1500 - 5.5	120	750	20.0	2534/1490	≤55	27.0	29.5	1500×220×212	5-5.5
GB-N1-CT-1800 - 5.5	120	900	20.0	3040/1788	≤58	31.0	34.0	1800×220×212	5-5.5

*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.



GREENBREEZE Unipessoal LDA

Rua Da Praia Azul, Silveira

Lisbon, Portugal

Email: info@green-breeze.eu

www.green-breeze.eu



Marketed By:

Cannelle Holdings FZE

P.O. Box 261660, Jebel Ali Free Zone

Dubai, United Arab Emirates

www.cannelleholdings.com