



PARTNER IN VENTILATION



Nº1

SILENT POWER

...the silentest air curtain in its category

VENESSE *Comfort*

Comfort-Air solution

Air curtains • Воздушные завесы • Luftschleier

VENESSE Comfort

Comfort-Air solution

The new **VENESSE** vertical air curtain is a completely new, distinctive offering in the *Comfort* line. The air curtain has been developed with strict requirements for performance, ease of use, energy savings, and most of all, minimum operating noise. The result is the quietest, best-performing air curtain in its class.

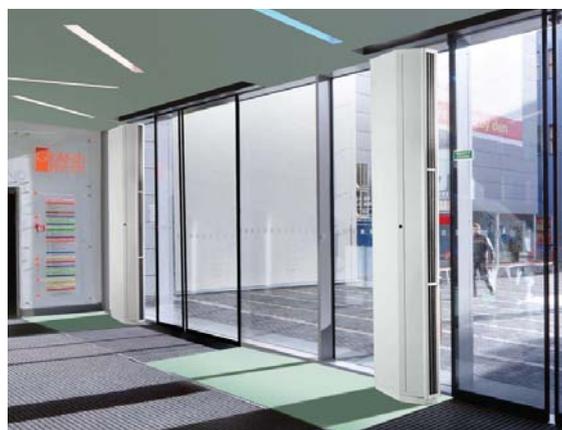
The **VENESSE Comfort** air curtain is especially appropriate for the interiors of banks, insurance companies, hotel reception areas, and other new, modern commercial buildings.

Новая вертикальная завеса **VENESSE** представляет собой совершенно новое и отличающееся от предыдущих предложение в линейке *Comfort*. Воздушная завеса была разработана с учётом строгих требований к мощности, комфорту, экономии энергии и прежде всего к минимализации уровня шума при её эксплуатации. Результатом является самая тихая и самая мощная воздушная завеса в своем классе.

Воздушная завеса **VENESSE Comfort** предназначена, прежде всего, для интерьеров банков, страховых агентств, вестибюлей гостиниц и других новых современных коммерческих зданий.

Der neue vertikale Luftschleier **VENESSE** stellt ein völlig neues und einzigartiges Angebot innerhalb der Produktreihe *Comfort* dar. Der Luftschleier wurde nach strengen Anforderungen hinsichtlich Leistung, Komfort, Energieeinsparung und vor allem hinsichtlich Geräusentwicklung beim Betrieb entwickelt. Ergebnis ist der leiseste und leistungsfähige Luftschleier in seiner Baureihe.

Der Luftschleier **VENESSE Comfort** eignet sich besonders für Innenräume von Banken, Versicherungen, Hotels und anderen modernen Geschäftsgebäuden.



ADVANTAGES

- ✓ the quietest air curtain in its class
- ✓ made for doors as wide as 7.5 m
- ✓ a nominal length of 2.5 m
- ✓ universal two-sided design
- ✓ modern and stylish design
- ✓ standart RAL 9010 + atypical RAL colours or stainless design

ПРЕИМУЩЕСТВА

- ✓ самая тиходная воздушная завеса своего класса
- ✓ предназначена для дверей шириной до 7,5 м
- ✓ номинальная длина 2,5 м
- ✓ универсальное двухстороннее исполнение
- ✓ элегантный и современный дизайн
- ✓ стандартный цвет RAL 9010 + цвет корпуса по каталогу RAL или из нержавеющей стали

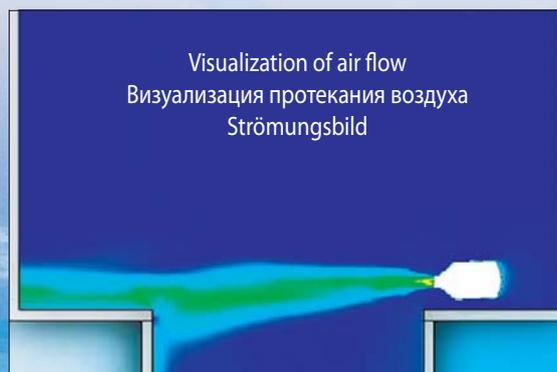
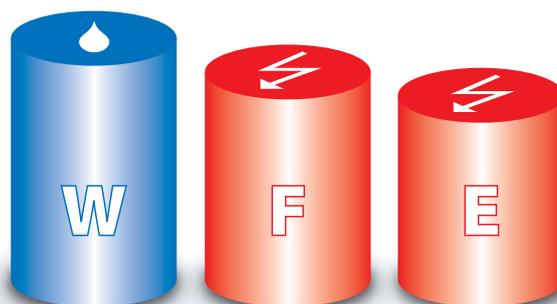
VORTEILE

- ✓ Leisester Luftschleier seiner Klasse
- ✓ Geeignet für Türbreiten bis 7,5 m
- ✓ Nominallänge 2,5 m
- ✓ Beidseitige Universalausführung
- ✓ Elegantes und modernes Design
- ✓ Standard RAL 9010 + atypische RAL Farbe oder Edelstahl ausführung je nach Wunsch

41 kW

36 kW

24 kW



SILENT POWER 55dB



SILENT POWER
...the silentest air curtain in its category

Test of... vertical air curtains – Noise Level

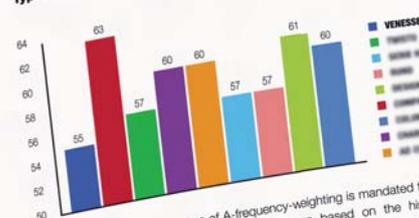
The test was based on to measure the noise levels of renowned European producers of vertical air curtains.

	VENESSE	TRAVELER	GLOBAL AIR	TRAVEL	RENOVATED UNIT
Type of air curtain	VENESSE				
Length of exhaust	2,5 m				
Air volume	5500 m ³ /h	4700 m ³ /h	5200 m ³ /h	5500 m ³ /h	5700 m ³ /h
Noise level in 3 m	55,50 dB	57,00 dB	60,00 dB	61,00 dB	60,00 dB



The sound level of the air curtains is based on measurements, which are done 3 m from the air curtain. The figure is called sound acoustic pressure. The value is for the maximum air volume from the air curtains.

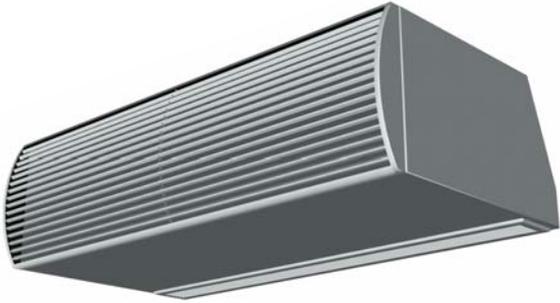
Types of air curtains



The new trends in building industries are towards saving energy and low noise level. That is why all the renowned producers of HVAC products in Europe are pushed to apply new technologies in their products and lower the noise level.

Also the European standards and regulations starts to be more strict in its requirements for the new buildings. Some of the producers react more faster an form this point they get the advantage on the market and more successful.

The sound level of A-frequency-weighting is mandated to be used for the protection of workers against noise. The value is based on the historical equal-loudness contours and while arguably on scientific grounds, it is nonetheless the legally mandated standard. It can be compared with



STANDESSE *Comfort*



FINESSE *Comfort*



ROUDESSE *Comfort*



OPTIMAL *Comfort*

www.2vv.cz

2V, spol. s r.o.

Poděbradská 289, 530 09 Pardubice, Czech Republic

Tel.: +420 466 741 891, Fax: +420 466 741 899

E-mail: 2w@2w.cz, Web: www.2w.cz

Distributor / Distributeur / Дистрибьютор