

STANDESSE

EXPOSED



A smart looking air curtain with fast-heat wire elements that provide increased performance and energy savings.

The 2 in 1 face filter acts as a suction grille and filter preventing particles from entering the air curtain, removing the need to have a separate internal filter. The grille can be easily brushed or vacuumed.

The AirGENIO comfort controller is supplied as standard, which offers automatic control with manual override to adjust the air curtain's performance efficiently to any application. Option to upgrade to the advanced AirGENIO superior controller, which offers modulating heat output for both electric and water heaters using a suitable valve.

The Standesse is suitable for medium to large premises with a high pedestrian flow.

COLOURS AVAILABLE
White RAL9016 (standard)
Any RAL colour

MOUNTING OPTIONS
Horizontal

MAX DOOR HEIGHT
4.0m

FAN OPTIONS
AC fan

HEATING OPTIONS
Electric
LPHW

LENGTHS AVAILABLE
1.0m 2.0m
1.5m 2.5m



Electrically heated

Model	Max mounting height m	*Airflow m³/h	Electrical heating capacity 400Vx3-50Hz kW	Power/current fans kW/A	Noise level (3 m) dB(A)	Weight kg
VCS4B-100-E	3.5	1589	9.5	0.63 / 2.85	56	46
VCS4B-150-E	3.5	2476	15	1 / 4,4	58.7	63
VCS4B-200-E	3.5	3362	19	1.3 / 5.7	59.7	81
VCS4B-250-E	3.5	3991	24.5	1.6 / 7	60.8	99
VCS4C-100-E	4	2262	9.5	0.95 / 4	59.6	53
VCS4C-150-E	4	3272	15	1.35 / 5.60	60	68
VCS4C-200-E	4	4080	19	1.7 / 7	60.3	86
VCS4C-250-E	4	4888	24.5	2 / 8.7	61.1	110

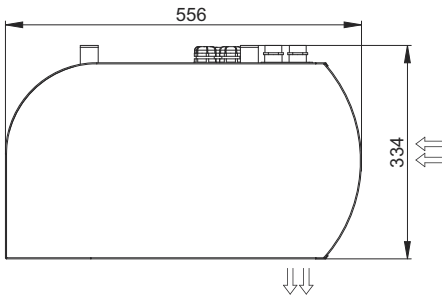
*tested to ISO 27327-1

Water heated

Model	Max mounting height m	*Airflow m³/h	P86		P64		Power/current fans 230V-50Hz kW/A	Noise level (3 m) dB(A)	Weight kg
			Water heating capacity 80/60°C kW	Water drop pressure 80/60°C Pa	Water heating capacity 60/40°C kW	Water drop pressure 60/40°C Pa			
VCS4B-10V-	3.5	1552	13.97	3040	8.21	1330	0.65 / 2.85	55.8	48
VCS4B-15V-	3.5	2439	31.72	4580	18.72	2570	1 / 4,4	57.6	65
VCS4B-20V-	3.5	3252	43.52	7930	25.83	3490	1.3 / 5.7	59.3	83
VCS4B-25V-	3.5	3880	54.13	12960	32.13	5470	1.6 / 7	60.6	97
VCS4C-10V-	4	2222	17.09	4240	10	1790	0.95 / 4	59.1	55
VCS4C-15V-	4	3151	36.12	5310	21.23	2940	1.35 / 5.60	59.7	70
VCS4C-20V-	4	3878	46.42	8820	27.48	3830	1.7 / 7	60.2	88
VCS4C-25V-	4	4808	59.54	15260	35.22	6340	2 / 8.7	60.7	108

2 x ¾" connections.
 Sound pressure measured 3m from the air curtain intake. Air intake air temperature 18°C.

Layouts and dimensions



	A	B
VCS4-10X-	994	1054
VCS4-15X-	1494	1554
VCS4-20X-	1994	2054
VCS4-25X-	2394	2454

