



Option available

The VCP air curtain has an optimal shaped nozzle with an unique straw system grille, to evenly distribute the flow of air across the entire width of the doorway to ensure the best possible seal.

They can be situated above or to the side of industrial doorways using a specially designed and adjustable foot plate.

The galvanised sheet casing and closed construction motors with self-lubricating ball bearings provide easy maintenance under the hardest of operating conditions.

These units are ideal for use on loading bays, factories, hangars, etc so that forklift drivers don't have to get out of their cabs to open and close doors making moving from one area to another safer and more convenient. Unlike plastic slat curtains, which quickly become opaque with use, an air curtain provides 100% visibility at all times.

A standard manual controller with five-speed selections is included.

<p>COLOURS AVAILABLE White RAL9016 (standard) Galvanised (standard)</p>	<p>MOUNTING OPTIONS Horizontal Vertical</p>	<p>MAX DOOR HEIGHT 8m</p>	<p>FAN OPTIONS AC fan (standard) EC fan (option)</p>	<p>HEATING OPTIONS Electric LPHW Air only</p>	<p>LENGTHS AVAILABLE 1.65m 2.20m 2.75m</p>
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Air only / EC fans

Model	Max mounting height m	*Airflow m³/h	Power/current fans 230V-50Hz kW/A	Noise level (@5m) dB(A)	Weight kg
VCIN2A150-S0AC	8	11550	0.85 / 3.9	63	51
VCIN2A200-S0AC	8	15100	1.1 / 5.1	64.9	69
VCIN2A250-S0AC	8	18500	1.4 / 6.5	66.7	83
VCIN2A150-S0EC	8	11400	1 / 6.5	63.1	51
VCIN2A200-S0EC	8	15200	1.4 / 8.7	64.9	69
VCIN2A250-S0EC	8	19000	1.7/10,8	66.8	83

Electrically heated

Model	Max mounting height m	*Airflow m³/h	Electrical heating capacity 400Vx3-50Hz kW	Power/current fans 230V-50Hz kW/A	Noise level (@5m) dB(A)	Weight kg
VCIN2A150-E1AC	8	11550	24.3	0.85 / 3.9	63	55
VCIN2A200-E1AC	8	15100	32.4	1.1 / 5.1	64.9	74
VCIN2A250-E1AC	8	18500	40.5	1.4 / 6.5	66.7	89
VCIN2A150-E1EC	8	11400	24.3	1 / 6.5	63	55
VCIN2A200-E1EC	8	15200	32.4	1.4 / 8.7	64.9	74
VCIN2A250-E1EC	8	19000	40.5	1.7/10,8	66.8	89

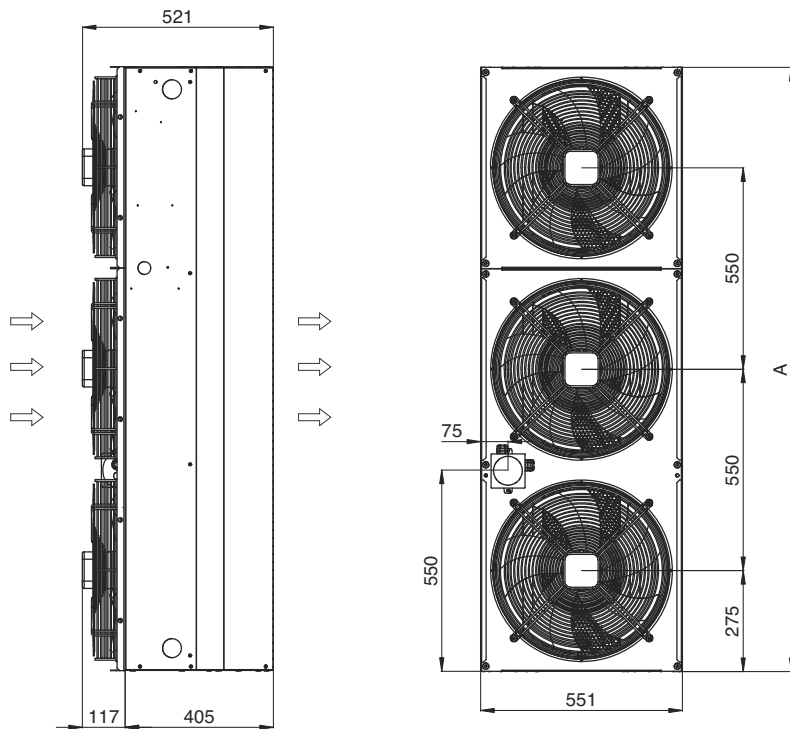
*tested to ISO 27327-1

Water heated / EC fans

Model	Max mounting height m	*Airflow m³/h	P86		P64		Power/current fans 230V-50Hz kW/A	Noise level (@5m) 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			
VCIN2A150-V2AC	8	10300	62.9	18000	37.6	8000	0.85 / 3.9	63.1	60
VCIN2A200-V2AC	8	13700	84.6	14000	50.2	7000	1.1 / 5.1	64	78
VCIN2A250-V2AC	8	17000	106	16000	62.7	5000	1.4 / 6.5	65.5	98
VCIN2A150-V2EC	8	10500	63.6	1800	37.9	8000	1 / 6,5	63.2	60
VCIN2A200-V2EC	8	14000	85.5	14000	50.8	7000	1,4 / 8,7	64.1	78
VCIN2A250-V2EC	8	17500	108	11000	63.8	5000	1,7/10,8	65.6	98

2 x 1" BSP pipe connections.

Layouts and dimensions



VCIN2	A
150	1650
200	2200
250	2750

