



Option available

This smart and minimalistic air curtain can be fitted with bespoke fascia panels providing a corporate brand opportunity or add to functioning. Options include clocks, CAD cut vinyl lettering, laser cut, edge lit lettering – the possibilities are endless.

Unlike the conventional air curtain arrangement where the air is discharged at right angles to the air inlet assembly, the air intake and discharge grille are in the same plane so that the air flows through the unit in a straight line.

The Zen is suitable for medium to large sized premises and, as they can be mounted end-to-end, they can accommodate very wide entrances such as shopping centres, airports or sports arenas.

A standard manual controller, 7 metres of control cable and an IR handheld remote are included. Other control options available include the Clever controller or the BMS interface.

COLOURS AVAILABLE

Anodised aluminium front panels, black forge central structure, other options available

MOUNTING OPTIONS

Horizontal
Vertical

MAX MOUNT HEIGHT

4.2m

FAN OPTIONS

AC fan (standard)
EC fan (option)

HEATING OPTIONS

Electric
LPHW
Air only

LENGTHS AVAILABLE

1.0m 2.0m
1.5m 2.5m
options to join 2 units



Air only

Model	Max mounting height m	*Airflow m³/h	Power/current fans 230V-50Hz kW/A	Noise level (@5m) dB(A)	Weight kg
ZEN M 1000 A	3.5	1980	0.318 / 1.41	55	32
ZEN M 1500 A	3.5	2640	0.424 / 1.88	56	46
ZEN M 2000 A	3.5	3960	0.636 / 2.82	57	62
ZEN M 2500 A	3.5	4620	0.742 / 3.29	58	75
ZEN G 1000 A	3.8	2400	0.642 / 2.85	57	36
ZEN G 1500 A	3.8	3200	0.856 / 3.80	58	50
ZEN G 2000 A	3.8	4800	1.284 / 5.70	59	69
ZEN G 2500 A	3.8	5600	1.498 / 6.65	60	83
ZEN ECG 1000 A	4.2	2700	0.225 / 1.95	61	36
ZEN ECG 1500 A	4.2	3600	0.300 / 2.60	62	50
ZEN ECG 2000 A	4.2	5400	0.450 / 3.90	63	69
ZEN ECG 2500 A	4.2	6300	0.525 / 4.55	64	83

*tested to Amca 220-05

Electrically heated

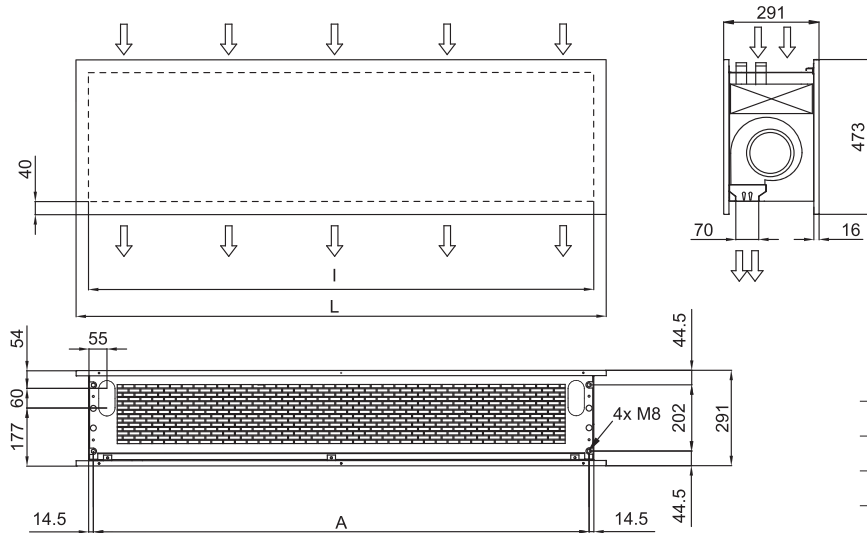
Model	Max mounting height m	*Airflow m³/h	Electrical heating capacity 400Vx3-50Hz kW	Power/current fans 230V-50Hz kW/A	Noise level (@5m) dB(A)	Weight kg
ZEN M 1000 E	3.5	1980	3/6/9	0.318 / 1.41	55	40
ZEN M 1500 E	3.5	2640	4/8/12	0.424 / 1.88	56	58
ZEN M 2000 E	3.5	3960	6/12/18	0.636 / 2.82	57	77
ZEN M 2500 E	3.5	4620	6/12/18	0.742 / 3.29	58	94
ZEN G 1000 E	3.8	2400	5/10/15	0.642 / 2.85	57	43
ZEN G 1500 E	3.8	3200	7.5/15/22.5	0.856 / 3.80	58	62
ZEN G 2000 E	3.8	4800	10/20/30	1.284 / 5.70	59	85
ZEN G 2500 E	3.8	5600	10/20/30	1.498 / 6.65	60	103
ZEN ECG 1000 E	4.2	2700	5/10/15	0.225 / 1.95	61	43
ZEN ECG 1500 E	4.2	3600	7.5/15/22.5	0.300 / 2.60	62	62
ZEN ECG 2000 E	4.2	5400	10/20/30	0.450 / 3.90	63	85
ZEN ECG 2500 E	4.2	6300	10/20/30	0.525 / 4.55	64	103

Water heated

Model	Max mounting height m	* Airflow m³/h	P86		P64		P54		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	Water heating capacity 50/40°C kW	Water drop pressure 50/40°C Pa			
ZEN M 1000 P	3.5	1860	9.84	1000	9.22	4990	-	-	0.318 / 1.41	55	37
ZEN M 1500 P	3.5	2480	14.23	760	13.65	6430	-	-	0.424 / 1.88	56	53
ZEN M 2000 P	3.5	3720	22.17	2190	19.70	5470	-	-	0.636 / 2.82	57	71
ZEN M 2500 P	3.5	4340	27.69	4000	23.48	4060	-	-	0.742 / 3.29	58	86
ZEN G 1000 P	3.8	2250	11.04	1230	10.42	6190	10.56	1790	0.642 / 2.85	57	40
ZEN G 1500 P	3.8	3000	16.02	940	15.47	8020	16.37	5670	0.856 / 3.80	58	57
ZEN G 2000 P	3.8	4500	24.92	2700	22.29	6810	23.15	3030	1.284 / 5.70	59	78
ZEN G 2500 P	3.8	5250	31.16	4930	26.61	5060	28.76	5450	1.498 / 6.65	60	95
ZEN ECG 1000 P	4.2	2550	11.89	1400	11.27	7110	11.50	2090	0.225 / 1.95	61	40
ZEN ECG 1500 P	4.2	3400	17.29	1070	16.77	9240	17.86	6620	0.300 / 2.60	62	57
ZEN ECG 2000 P	4.2	5100	26.86	3080	24.14	7850	25.24	3530	0.450 / 3.90	63	78
ZEN ECG 2500 P	4.2	5950	33.63	5650	28.84	5840	31.38	6360	0.525 / 4.55	64	95

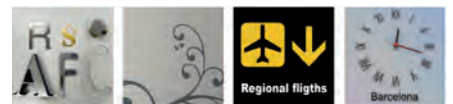
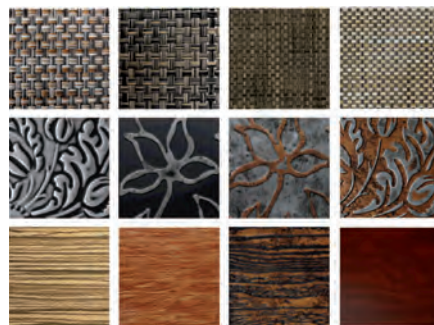
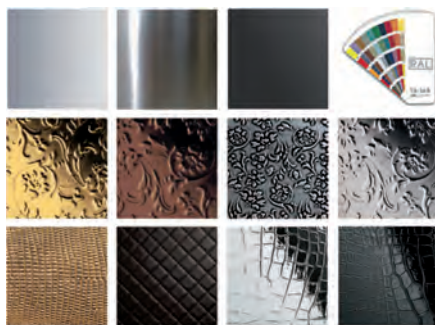
P86 - 2 rows coil, 2 x ¾" connector. P64 - 3 rows coil, 2 x ¾" connector. P54 - 4 rows coil, 2 x 1" male connector. *tested to Amca 220-05

Layouts and dimensions



	L	I	A
Zen 1000	1220	1140	1115
Zen 1500	1620	1544	1515
Zen 2000	2120	2044	2015
Zen 2500	2620	2544	2515

Finish examples



- Any RAL colour or metal
- Different materials: aluminium, stainless steel AISI 304 (brushed or polished), wood, glass, PVC/PES, etc.
- Logos, lights, clocks, signs, vinyls, patterns, etc.