

Zen

Decorative air curtains



Water heater



Electric heater



Without heater



Opening heights of up to 3.5m



Features

- Decorative air curtain in contemporary architectural style. Its minimalist and smart design integrates into any environment and we offer the option to customise, meeting our clients needs.
- Central structure made of zinc plated steel finished in RAL 9913 black forge as standard. Other colours available on request.
- Front panels are anodized aluminium. Options for stainless steel and gloss, matt or brushed paint finishes. Other materials available are wood, metal stressed finish etc... We can include personalised logos, signs, graphic designs, etc...
- Double inlet centrifugal fans with external rotor motors, with built-in thermal protection contact, provided by five speed selection. Very low noise level.
- "P" types include water heated coils (80/60°C or 60/40°C). "E" types include electrical elements with three power stages. "A" types are unheated, air only.
- Anodised aluminium double blow-out vanes, airfoil shaped. Both sides adjustable discharge pitch angle.
- Control panel regulation. 20m cable with fast connectors type RJ45 (Plug & Play).
- Optional: Interface to connect to BMS. Available on request.

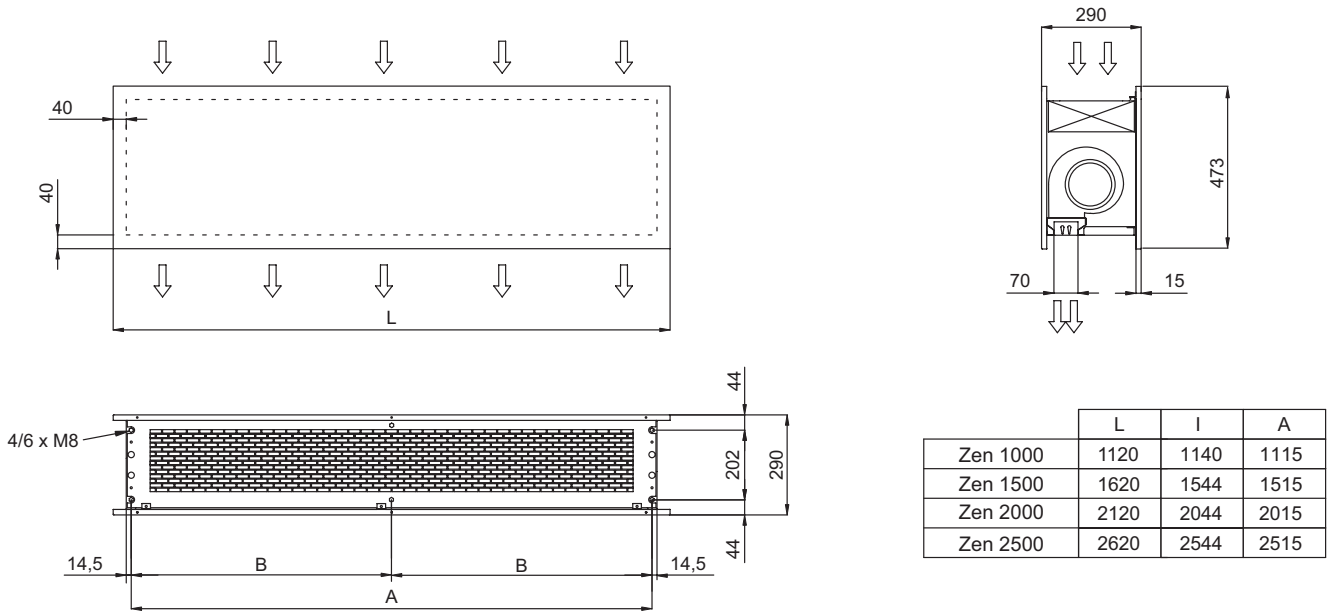


Model	Airflow (m³/h)	Heating capacity 80/60°C (kW)	Water drop pressure 80/60°C (Pa)	Water connection 80/60°C	Heating capacity 60/40°C (kW)	Water drop pressure 60/40°C (Pa)	Water connection 60/40°C	Electrical heating capacity 3x400V-50Hz (kW)	Power fans 230V-50Hz (A)	Current fans 230V-50Hz (A)	Noise level 3m (dB(A))	Weight (kg)
ZEN M 1000 P	1875	10.52	890	2x3/4"	9.04	4460	2x3/4"	-	0.591	2.58	54	37
ZEN M 1000 E	1950	-	-	-	-	-	-	3/6/9	0.591	2.58	54	40
ZEN M 1000 A	1950	-	-	-	-	-	-	-	0.591	2.58	54	32
ZEN M 1500 P	2500	16.14	2940	2x3/4"	13.28	6390	2x3/4"	-	0.788	3.44	55	53
ZEN M 1500 E	2600	-	-	-	-	-	-	4/8/12	0.788	3.44	55	58
ZEN M 1500 A	2600	-	-	-	-	-	-	-	0.788	3.44	55	46
ZEN M 2000 P	3750	24.22	8380	2x3/4"	19.11	5140	2x3/4"	-	1.182	5.16	56	71
ZEN M 2000 E	3900	-	-	-	-	-	-	6/12/18	1.182	5.16	56	77
ZEN M 2000 A	3900	-	-	-	-	-	-	-	1.182	5.16	56	62
ZEN M 2500 P	4375	28.66	3750	2x3/4"	22.80	3930	2x3/4"	-	1.379	6.02	57	86
ZEN M 2500 E	4550	-	-	-	-	-	-	6/12/18	1.379	6.02	57	94
ZEN M 2500 A	4550	-	-	-	-	-	-	-	1.379	6.02	57	75

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ZEN G 1000 P	2700	13.10	1300	2x3/4"	11.31	6850	2x3/4"	-	0.765	3.33	55	40
ZEN G 1000 E	2775	-	-	-	-	-	-	5/10/15	0.765	3.33	55	43
ZEN G 1000 A	2775	-	-	-	-	-	-	-	0.765	3.33	55	36
ZEN G 1500 P	3600	20.30	4500	2x3/4"	16.72	9400	2x3/4"	-	1.020	4.44	56	57
ZEN G 1500 E	3700	-	-	-	-	-	-	7.5/15/22.5	1.020	4.44	56	62
ZEN G 1500 A	3700	-	-	-	-	-	-	-	1.020	4.44	56	50
ZEN G 2000 P	5400	30.40	12850	2x3/4"	24.18	7900	2x3/4"	-	1.530	6.66	57	78
ZEN G 2000 E	5550	-	-	-	-	-	-	10/20/30	1.530	6.66	57	85
ZEN GS 2000 A	5550	-	-	-	-	-	-	-	1.530	6.66	57	69
ZEN G 2500 P	6300	36.00	5700	2x3/4"	28.90	6000	2x3/4"	-	1.785	7.77	58	95
ZEN G 2500 E	6475	-	-	-	-	-	-	10.7/21.3/32	1.785	7.77	58	103
ZEN G 2500 A	6475	-	-	-	-	-	-	-	1.785	7.77	58	83

Zen

Dimensions



Examples of customised front panels.



Different RAL colours

www.jsaircurtains.com

JS has a policy of continually improving products and performance. Actual specifications might vary from those shown.

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Part of the JS Humidifiers Group