



Characteristics



- Decorative air curtain in contemporary architectural style. Its minimalist and smart design integrates in any environment and offers infinite options to customize.
- Can include personalized logotypes, signs or graphic designs. It can even incorporate clocks or lighting.
- Front anodized aluminium panels. Optionally manufactured in brushed or mirror polished stainless steel. Other materials are possible, such as wood, metal, etc.
- Central structure made of galvanized steel finished in black forge as standard. Other colours are available on request.
- Anodized aluminium outlet vanes, airfoil shaped, adjustable in both directions.
- Double-inlet centrifugal fans driven by an external rotor motor and low noise level. 5-speed selector. "EC" models with very low consumption efficient fans.
- "P" type with water heated coil. "E" type with electrical shielded elements, three stages with integrated regulation. "A" type without heating, air only. Optional "DX" with direct expansion coil.
- Includes Plug&Play control with 7m RJ45 cable and infrared remote control. Optional: Clever control (programmable, automatic, intelligent, energy saving, Modbus RTU for BMS...).

Specifications

| AIR ONLY | | | | | |
|----------------|-----------------|-----------------|--------------------------------|------------------------------|--------------|
| Model | Airflow m³/h | Power Fans | | Noise Level (5m) dB(A) | Weight kg |
| | | 230V-50Hz kW | Current Fans 230V-50Hz A | | |
| ZEN M 1000 A | 1980 | 0,318 | 1,41 | 55 | 32 |
| ZEN M 1500 A | 2640 | 0,424 | 1,88 | 56 | 46 |
| ZEN M 2000 A | 3960 | 0,636 | 2,82 | 57 | 62 |
| ZEN M 2500 A | 4620 | 0,742 | 3,29 | 58 | 75 |
| ZEN G 1000 A | 2400 | 0,642 | 2,85 | 57 | 36 |
| ZEN G 1500 A | 3200 | 0,856 | 3,80 | 58 | 50 |
| ZEN G 2000 A | 4800 | 1,284 | 5,70 | 59 | 69 |
| ZEN G 2500 A | 5600 | 1,498 | 6,65 | 60 | 83 |
| ZEN ECG 1000 A | 2700 | 0,213 | 1,86 | 61 | 36 |
| ZEN ECG 1500 A | 3600 | 0,284 | 2,48 | 62 | 50 |
| ZEN ECG 2000 A | 5400 | 0,426 | 3,72 | 63 | 69 |
| ZEN ECG 2500 A | 6300 | 0,497 | 4,34 | 64 | 83 |

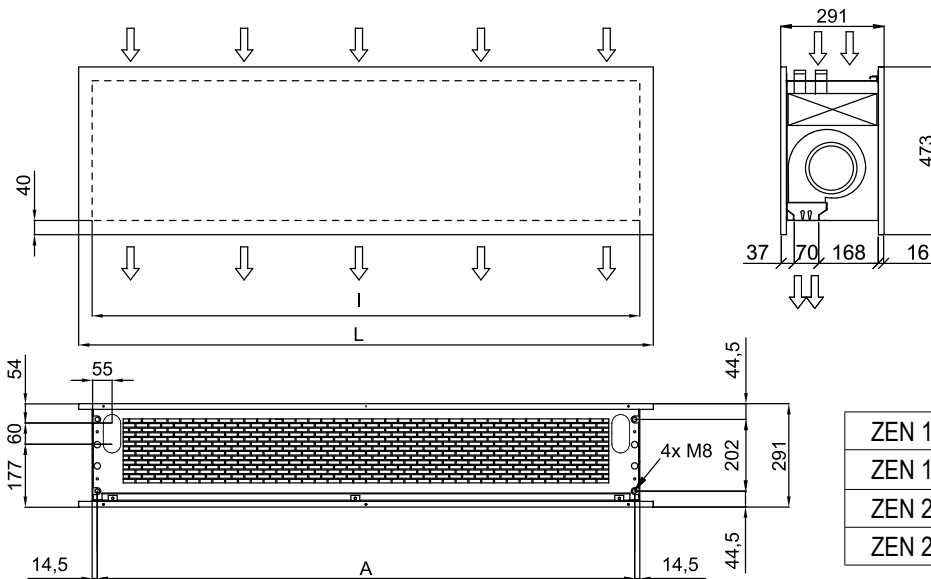
| ELECTRICAL HEATED | | | | | | |
|-------------------|-----------------|-----------------------------|-------------------------------|--------------------------------|------------------------------|--------------|
| Model | Airflow m³/h | Electrical Heating Capacity | | Current Fans 230V-50Hz A | Noise Level (5m) dB(A) | Weight kg |
| | | 400Vx3-50Hz kW | Power Fans 230V-50Hz kW | | | |
| ZEN M 1000 E | 1980 | 3/6/9 | 0,318 | 1,41 | 55 | 40 |
| ZEN M 1500 E | 2640 | 4/8/12 | 0,424 | 1,88 | 56 | 58 |
| ZEN M 2000 E | 3960 | 6/12/18 | 0,636 | 2,82 | 57 | 77 |
| ZEN M 2500 E | 4620 | 6/12/18 | 0,742 | 3,29 | 58 | 94 |
| ZEN G 1000 E | 2400 | 5/10/15 | 0,642 | 2,85 | 57 | 43 |
| ZEN G 1500 E | 3200 | 7,5/15/22,5 | 0,856 | 3,80 | 58 | 62 |
| ZEN G 2000 E | 4800 | 10/20/30 | 1,284 | 5,70 | 59 | 85 |
| ZEN G 2500 E | 5600 | 10/20/30 | 1,498 | 6,65 | 60 | 103 |
| ZEN ECG 1000 E | 2700 | 5/10/15 | 0,213 | 1,86 | 61 | 43 |
| ZEN ECG 1500 E | 3600 | 7,5/15/22,5 | 0,284 | 2,48 | 62 | 62 |
| ZEN ECG 2000 E | 5400 | 10/20/30 | 0,426 | 3,72 | 63 | 85 |
| ZEN ECG 2500 E | 6300 | 10/20/30 | 0,497 | 4,34 | 64 | 103 |

| WATER HEATED | | | | | | | | | | | |
|----------------|-----------------|-----------------------------------|--------------------------------------|-----------------------------------|--------------------------------------|-----------------------------------|--------------------------------------|-------------------------------|--------------------------------|------------------------------|--------------|
| Model | Airflow m³/h | P86 | | P64 | | P54 | | Power Fans 230V-50Hz kW | Current Fans 230V-50Hz A | Noise Level (5m) dB(A) | Weight kg |
| | | Heating Capacity 80/60°C kW | Water Drop Pressure 80/60°C Pa | Heating Capacity 60/40°C kW | Water Drop Pressure 60/40°C Pa | Heating Capacity 50/40°C kW | Water Drop Pressure 50/40°C Pa | | | | |
| ZEN M 1000 P | 1860 | 9,84 | 1000 | 9,22 | 4990 | - | - | 0,318 | 1,41 | 55 | 37 |
| ZEN M 1500 P | 2480 | 14,23 | 760 | 13,65 | 6430 | - | - | 0,424 | 1,88 | 56 | 53 |
| ZEN M 2000 P | 3720 | 22,17 | 2190 | 19,70 | 5470 | - | - | 0,636 | 2,82 | 57 | 71 |
| ZEN M 2500 P | 4340 | 27,69 | 4000 | 23,48 | 4060 | - | - | 0,742 | 3,29 | 58 | 86 |
| ZEN G 1000 P | 2250 | 11,04 | 1230 | 10,42 | 6190 | 10,56 | 1790 | 0,642 | 2,85 | 57 | 40 |
| ZEN G 1500 P | 3000 | 16,02 | 940 | 15,47 | 8020 | 16,37 | 5670 | 0,856 | 3,80 | 58 | 57 |
| ZEN G 2000 P | 4500 | 24,92 | 2700 | 22,29 | 6810 | 23,15 | 3030 | 1,284 | 5,70 | 59 | 78 |
| ZEN G 2500 P | 5250 | 31,16 | 4930 | 26,61 | 5060 | 28,76 | 5450 | 1,498 | 6,65 | 60 | 95 |
| ZEN ECG 1000 P | 2550 | 11,89 | 1400 | 11,27 | 7110 | 11,50 | 2090 | 0,213 | 1,86 | 61 | 40 |
| ZEN ECG 1500 P | 3400 | 17,29 | 1070 | 16,77 | 9240 | 17,86 | 6620 | 0,284 | 2,48 | 62 | 57 |
| ZEN ECG 2000 P | 5100 | 26,86 | 3080 | 24,14 | 7850 | 25,24 | 3530 | 0,426 | 3,72 | 63 | 78 |
| ZEN ECG 2500 P | 5950 | 33,63 | 5650 | 28,84 | 5840 | 31,38 | 6360 | 0,497 | 4,34 | 64 | 95 |

Water heated: connection pipes P86 and P64 are 2x3/4" female (male if lateral pipes), P54 2x1" male. P86 2 rows coil, P64 3 rows coil, P54 4 rows coil.



Dimensions



Finishes



- Painted 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.