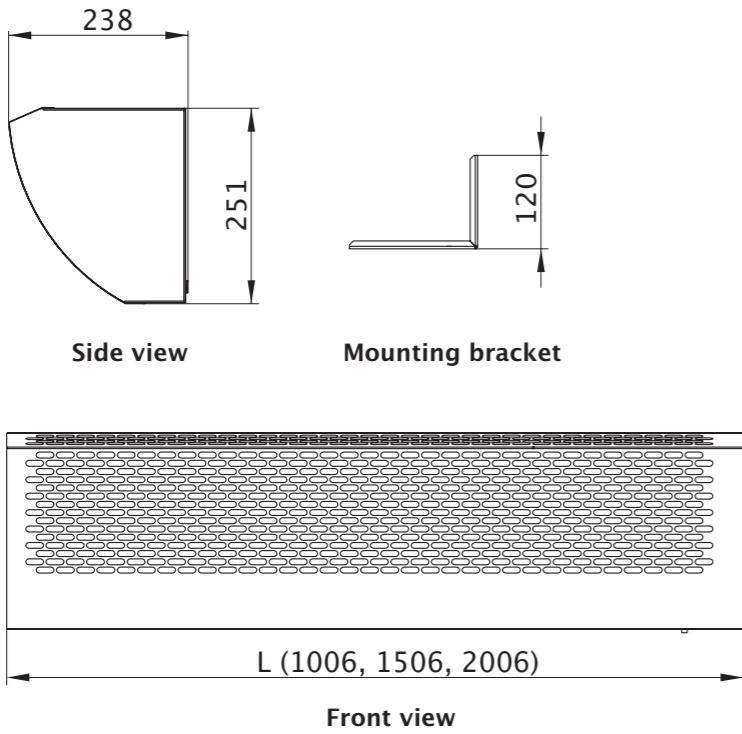




This project is cofinanced by European fond of Regional Development and Ministry of Industry and Trade of the Czech Republic.



**Key to code**

**Air curtain**

VCZ-02

**Series**

B

**Width**

100 cm  
150 cm  
200 cm

**Heater**

S (no heater)  
E (electric)  
F (electric higher heating output)  
G electric lower heating output)  
V (water)

**Controler**

(SM) remote controller

VCZ-02 B 100 E SM

Two mounting brackets and flexible hoses for water connection are included in standard delivery.

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**AIR CURTAIN**

**ECONOMIC-B**

- wide range of types •
- save of heat / cold •
- maintenance free operation •



# ECONOMIC-B

# ECONOMIC-B



- ✓ Compact and elegant design
- ✓ Quiet running
- ✓ Save of heat/cold
- ✓ Maintenance free operation
- ✓ Simple and fast installation

The ECONOMIC B series air curtain is ideal for use in areas such as small shops, small storage areas, refrigeration areas, service establishments, bars, motel entrance halls, offices, etc.

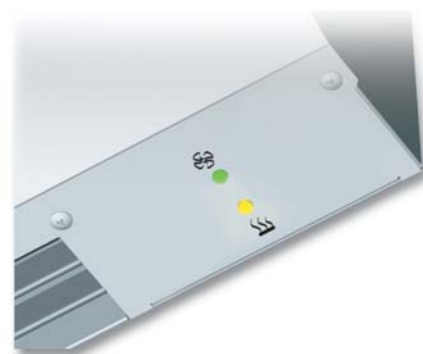
The ECONOMIC B series of air curtains is suitable for openings up to a height of 4,5 metres. It can be delivered in the following lengths: 1 metre, 1.5 metres and 2 metres.

For heating of the air and room, an air curtain is supplied with water exchanger or with electric heater, which is available in two output varieties. We also offer the ECONOMIC air curtain without heater. Adjustable exhaust lamellas, make effective direction of the air stream possible.

Standard mounting console for easy installation provided.

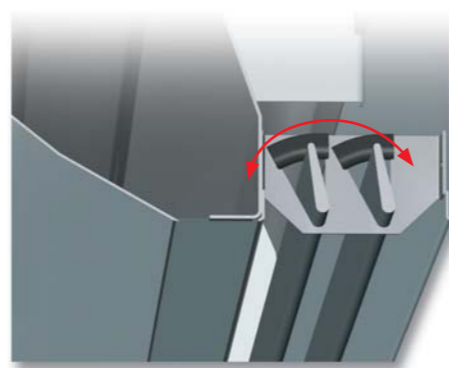
For optimal use and regulation of the heating and air output is use remote controller with one/two heating steps and three fan speed steps.

On the air curtain body are two indicating LED.



Indicating LED.

Remote controller



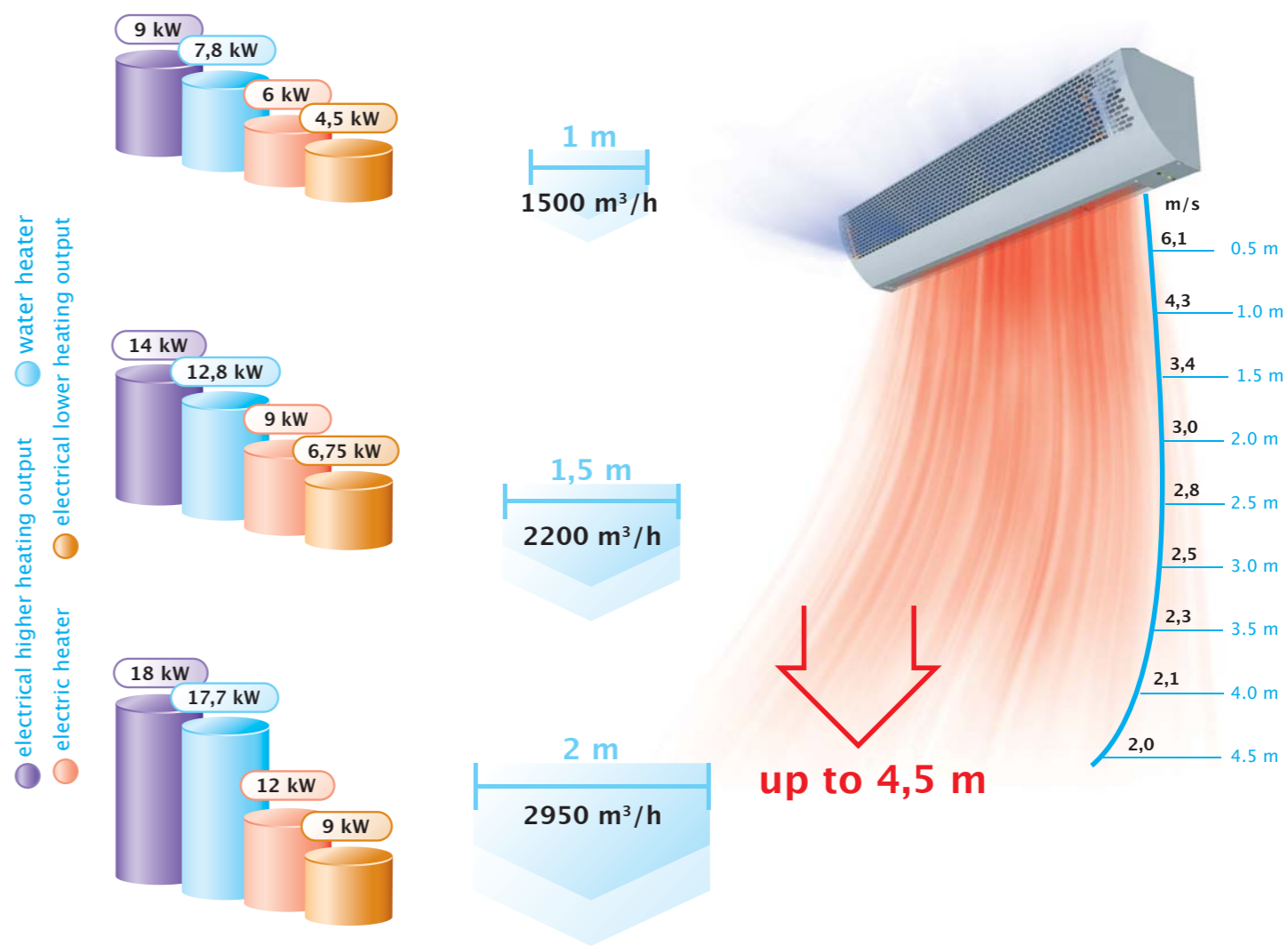
Adjustable exhaust lamellas

Product code	Heating kW	Air volume m <sup>3</sup> /h	Speeds	Adjustable thermostat	Regulation	Heating steps	Voltage V/Hz	Input A	Noise dB (A)**	Weight kg
VCZ02-B-100-E-SM	6	1350	3	No	remote (SM)	on/off	400/50	9,6	51,3	18,6
VCZ02-B-150-E-SM	9	2000	3	No	remote (SM)	on/off	400/50	13,9	51,7	22,7
VCZ02-B-200-E-SM	12	2700	3	No	remote (SM)	on/off	400/50	18,3	52,1	26,9
VCZ02-B-100-F-SM	9	1300	3	No	remote (SM)	2 steps	400/50	13,9	51,2	19,7
VCZ02-B-150-F-SM	14	1900	3	No	remote (SM)	2 steps	400/50	20,5	51,6	24,5
VCZ02-B-200-F-SM	18	2550	3	No	remote (SM)	2 steps	400/50	27,0	52,0	29,3
VCZ02-B-100-G-SM	4,5	1350	3	No	remote (SM)	on/off	400/50	7,4	51,3	18,6
VCZ02-B-150-G-SM	6,75	2000	3	No	remote (SM)	on/off	400/50	10,7	51,7	22,7
VCZ02-B-200-G-SM	9	2700	3	No	remote (SM)	on/off	400/50	13,9	52,1	26,9
VCZ02-B-100-V-SM	7,34*	1100	3	No	remote (SM)	-	230/50	0,9	50,4	22,7
VCZ02-B-150-V-SM	12,03*	1650	3	No	remote (SM)	-	230/50	0,9	51,5	28,4
VCZ02-B-200-V-SM	16,7*	2200	3	No	remote (SM)	-	230/50	0,9	51,6	34,4
VCZ02-B-100-S-SM	no heating	1500	3	No	remote (SM)	-	230/50	0,9	51,5	17,6
VCZ02-B-150-S-SM	no heating	2200	3	No	remote (SM)	-	230/50	0,9	51,9	20,9
VCZ02-B-200-S-SM	no heating	2950	3	No	remote (SM)	-	230/50	0,9	52,3	24,5

\*Values measured at inlet air temperature +18 °C and temperature drop 80/60 °C.

\*\*Acoustic noise level measured in distance 3 m from the inlet side according to the standards EN-ISO 3743-1 and EN-ISO 3744.

Air flow reach figures are based on static air conditions.



... powerful and economical solution