

# AIR CURTAINS GUARDIAN Series

Height from 2.5 to 4 m

- Horizontal installation.
- Innovative design.
- Up to 4 m high.
- RAL 9003 White.
- Control included.



Control  
(included)



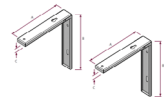
External probe  
(EC 06 190)



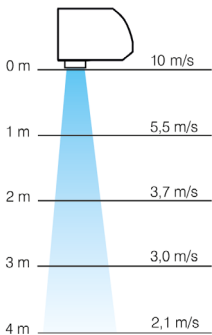
Door contact  
(EC 06 191)



Timer  
(EC 06 192)



Pair of brackets  
(EC 06 169)



Code	Model	M.R.H. m	Length mm	kW
<b>AIR CURTAINS ONLY</b>				
EC 06 160	GS1000 A	4	1,094	—
EC 06 161	GS1500 A	4	1,620	—
EC 06 162	GS2000 A	4	2,148	—
<b>CURTAINS WITH ELECTRIC BATTERY</b>				
EC 06 163	GS1000 E	4	1,094	9/12
EC 06 164	GS1500 E	4	1,620	12/18
EC 06 165	GS2000 E	4	2,148	18/24
<b>CURTAINS WITH WATER BATTERY</b>				
EC 06 166	GS1000 W	4	1,094	9/12
EC 06 167	GS1500 W	4	1,620	12/18
EC 06 168	GS2000 W	4	2,148	18/24

## TECHNICAL FEATURES

Model	ONLY AIR			WITH ELECTRIC BATTERY			WITH WATER BATTERY			
	GS1000A	GS1500A	GS2000A	GS1000E	GS1500E	GS2000E	GS1000W	GS1500W	GS2000E	
Code	EC 06 160	EC 06 161	EC 06 162	EC 06 163	EC 06 164	EC 06 165	EC 06 166	EC 06 167	EC 06 168	
Power supply	V	230	230	230	400	400	400	230	230	
Heating power	kW				9/12 <sup>1</sup>	12/18 <sup>1</sup>	18/24 <sup>1</sup>	9/12 <sup>2</sup>	12/18 <sup>2</sup>	18/24 <sup>2</sup>
Speeds	N <sup>º</sup>	3	3	3	3	3	3	3	3	
Air flow rate	m <sup>3</sup> /h	1150/1440/ 1800	1730/2268/ 2700	2300/2880/ 3600	1150/1440/ 1800	1730/2268/ 2700	1150/1440/ 1800	1150/1440/ 1800	1730/2268/ 2700	1150/1440/ 1800
Output speed	m/s	6.4 / 8 / 10	6.4 / 8.4 / 10	6.4 / 8 / 10	6.4 / 8 / 10	6.4 / 8.4 / 10	6.4 / 8 / 10	6.4 / 8 / 10	6.4 / 8.4 / 10	6.4 / 8 / 10
Intensity (factory)	A	1.36	1.97	2.8	13.8	18.4	27.7	13.8	18.5	27.8
Min / max. intensity	A	1.36	1.97	2.8	18	27	36.2	1.36	1.97	2.8
Sound level	dB (A)	52 / 59	52 / 59	52 / 59	52 / 59	52 / 59	52 / 59	52 / 59	52 / 59	52 / 59
Weight	kg	32	48.5	60	34.5	52	64.5	38.5	58	72
Length	mm	1,094	1,620	2,148	1,094	1,620	2,148	1,094	1,620	2,148
High / Bottom	mm	306 / 440	306 / 440	306 / 440	306 / 440	306 / 440	306 / 440	306 / 440	306 / 440	306 / 440
Max. height	m	4	4	4	4	4	4	4	4	4
Control		included	included	included	included	included	included	included	included	included
WHITE COLOR	RAL	9003	9003	9003	9003	9003	9003	9003	9003	9003

<sup>1</sup>Factory setting/customer selectable maximum setting. <sup>2</sup> Average kW with constant water flow rate 82 / 72 °C.