



Technical Features



Range
Up to 13.8 ft



Heating types
A : unheated



Airflow / Length
955 - 3600 cfm
3.2 ft to 8.2 ft



Heating capacity
-



Fans
Centrifugal
5-speed



Control
Plug&Play Advanced PRO

RAL 9016
standard



Other colors
on request



Casing
Galvanised Steel



Grille type
Micro-perforated
with prefilter function



Outlet lamellas
Aluminium, airfoil type

RECESSED COMPACT air curtain is specially designed for non-heating applications. This recessed low profile model has a diffuser grille with an integral view, and a self-supporting frame for installation in false ceilings. Its design is characterized by providing a full view of the inlet and outlet slatted grille, which is maintenance-free and is completely integrated into a single frame colour RAL 9016 Other colours are available on request.

This air curtain model works with double-inlet centrifugal fans driven by an external rotor motor with low noise level. EC models assembled with very low consumption efficiency fans.

Includes Advanced PRO control with LCD display and integrated thermostat, door contact, 23ft / 7m RJ45 cable and remote control.

CSA certified:



❄️ UNHEATED 208V-1ph~60Hz

Model	Airflow cfm	Ventilation power 208V-1ph~60Hz kW	Ventilation current 208V-1ph~60Hz A	Outlet Uniformity %	Outlet maximum velocity fpm	Outlet average velocity fpm	Noise level (5 m) dB(A)	Weight lb
CR M 1000 A	955	0.238	1.14	58	3132	2300	54	73
CR M 1500 A	1430	0.357	1.70	58	3132	2300	55	110
CR M 2000 A	1910	0.476	2.27	58	3132	2300	56	135
CR M 2500 A	2385	0.595	2.84	58	3132	2300	57	150
CR G 1000 A	1265	0.357	1.70	-	-	-	56	82
CR G 1500 A	1685	0.476	2.27	-	-	-	57	121
CR G 2000 A	2525	0.714	3.41	-	-	-	58	15
CR G 2500 A	2950	0.833	3.97	-	-	-	59	172
CR ECG 1000 A	1450	0.350	2.63	91	3144	2750	60	82
CR ECG 1500 A	1920	0.466	3.50	91	3144	2750	61	121
CR ECG 2000 A	2880	0.699	5.25	91	3144	2750	62	15
CR ECG 2500 A	3360	0.816	6.13	91	3144	2750	63	172

RECESSED COMPACT

HIGH PRESSURE RECESSED AIR CURTAINS
FOR COMMERCIAL AND INDUSTRIAL DOORS



✱ UNHEATED 240V-1ph~60Hz

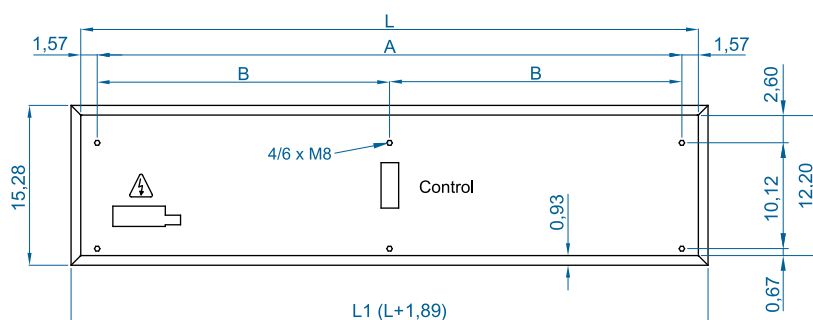
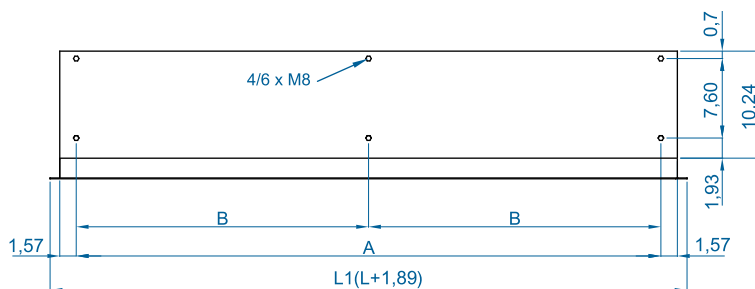
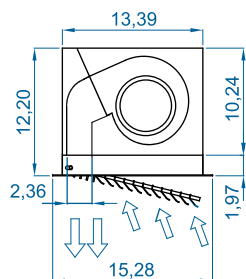
Model	Airflow	Ventilation power 240V-1ph~60Hz	Ventilation current 240V-1ph~60Hz	Outlet Uniformity	Outlet maximum velocity	Outlet average velocity	Noise level (5 m)	Weight
	cfm	kW	A	%	fpm	fpm	dB(A)	lb
CR M 1000 A	1020	0.293	1.20	58	3238	2400	55	73
CR M 1500 A	1520	0.439	1.80	58	3238	2400	56	110
CR M 2000 A	2030	0.585	2.40	58	3238	2400	57	135
CR M 2500 A	2530	0.732	3.00	58	3238	2400	58	150
CR G 1000 A	1350	0.439	1.80	-	-	-	57	82
CR G 1500 A	1800	0.585	2.40	-	-	-	58	121
CR G 2000 A	2700	0.878	3.60	-	-	-	59	15
CR G 2500 A	3140	1.024	4.20	-	-	-	60	172
CR ECG 1000 A	1530	0.454	3.00	87	3375	3016	61	82
CR ECG 1500 A	2050	0.573	3.70	91	3252	2868	62	121
CR ECG 2000 A	3060	0.908	6.00	87	3374	3016	63	15
CR ECG 2500 A	3600	1.027	6.70	89	3300	2927	64	172



Selection program



Dimensions



	L	L1	A	B
RC 1000	39.37	41.26	36.22	-
RC 1500	59.06	60.94	55.91	27.95
RC 2000	78.74	80.63	75.59	37.79
RC 2500	98.43	100.31	95.28	47.64

CAD drawings, installation manuals
and other documentation



Optional accessories

Supports and installation



Wall rail support
SPWR



Silentblock supports
SPANG-SIL / SLB



Suspension cables
SPCT

Control



Advanced Pro
✓ Included



IR Control
✓ Included



RJ45 Cable
✓ Included

Sensors



Magnetic door contact MAG-DC
✓Included



Mechanical door contact
MEC-DC