



Characteristics

The COMPACT air curtain is the only one specially designed for non-heating applications. This recessed model has a diffuser grille with an integral view, and a self-supporting frame for installation in false ceilings. The suction grille is white, but can be customised with a wide range of colours available in our catalogue.

Advanced Plug&Play control. Includes: Advanced PRO control with LCD display and integrated thermostat, door contact, 7 m RJ11 cable, and remote control. Optional: Clever PRO intelligent programmable control compatible with Modbus RTU for BMS.

The Recessed Compact air curtain has obtained the CSA certification according to the CSA - UL standard for its presence in the North American market.



- Compact and low profile air only recessed air curtain, with full grille view, specially designed for applications without heating.
- Self-supporting casing construction made of galvanized steel plate, ready to be installed recessed in a false ceiling.
- Inlet grille (free of maintenance) made with aluminium profiles and blow-out nozzle, integrated in a single white frame colour RAL 9016. Other colours are available on request.
- Anodized aluminium outlet vanes, airfoil shaped
- Low noise double-inlet centrifugal fans with external rotor motor. 5-speed controller. EC models assembled with very low consumption efficiency fans.
- "A" type without heating, air only.
- Advanced Plug&Play control. Includes: Advanced PRO control with LCD display and integrated thermostat, door contact, 7m RJ11 cable and remote control. Optional: intelligent Clever Pro Control (automatic, programmable, ModBus for PKC, timer, etc.)

Specifications

50Hz

Model	Unheated	
	Nominal Airflow (m³/h)	Recommended Installation Range (m)
CR M 1000 A	1800	2,5-3,5
CR M 1500 A	2700	2,5-3,5
CR M 2000 A	3600	2,5-3,5
CR M 2500 A	4500	2,5-3,5
CR ECM 1000 A	1840	2,5-3,8
CR ECM 1500 A	2760	2,5-3,8
CR ECM 2000 A	3680	2,5-3,8
CR ECM 2500 A	4600	2,5-3,8
CR G 1000 A	2400	3-4
CR G 1500 A	3200	3-4
CR G 2000 A	4800	3-4
CR G 2500 A	5600	3-4
CR ECG 1000 A	2700	3-4,2
CR ECG 1500 A	3600	3-4,2
CR ECG 2000 A	5400	3-4,2
CR ECG 2500 A	6300	3-4,2

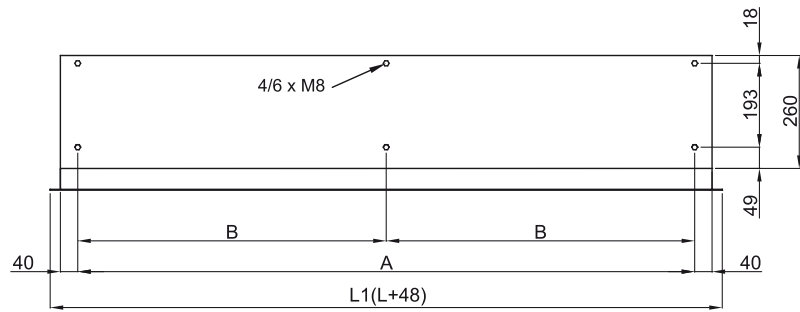
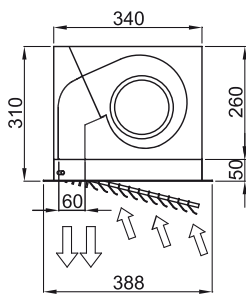
60Hz

Model	Unheated	
	Nominal Airflow (m³/h)	Recommended Installation Range (m)
CR M 1000 A 60Hz	1940	2,5-3,5



Unheated		
Model	Nominal Airflow (m³/h)	Recommended Installation Range (m)
CR M 1500 A 60Hz	2910	2,5-3,5
CR M 2000 A 60Hz	3880	2,5-3,5
CR M 2500 A 60Hz	4850	2,5-3,5
CR ECM 1000 A	1840	2,5-3,8
CR ECM 1500 A	2760	2,5-3,8
CR ECM 2000 A	3680	2,5-3,8
CR ECM 2500 A	4600	2,5-3,8
CR G 1000 A 60Hz	2400	3-4
CR G 1500 A 60Hz	3200	3-4
CR G 2000 A 60Hz	4800	3-4
CR G 2500 A 60Hz	5600	3-4
CR ECG 1000 A	2700	3-4,2
CR ECG 1000 A 60Hz	2700	3-4,2
CR ECG 1500 A	3600	3-4,2
CR ECG 1500 A 60Hz	3600	3-4,2
CR ECG 2000 A	5400	3-4,2
CR ECG 2000 A 60Hz	5400	3-4,2
CR ECG 2500 A	6300	3-4,2
CR ECG 2500 A 60Hz	6300	3-4,2

Dimensions



L	L1	A	B
1000	1048	920	-
1500	1548	1420	710
2000	2048	1920	960
2500	2548	2420	1210

