

AIR CURTAINS

COR-N Series

COR-N

Air curtains



Designed for wall application in commercial or industrial environments.

Characteristics:

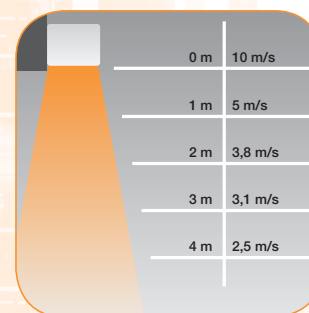
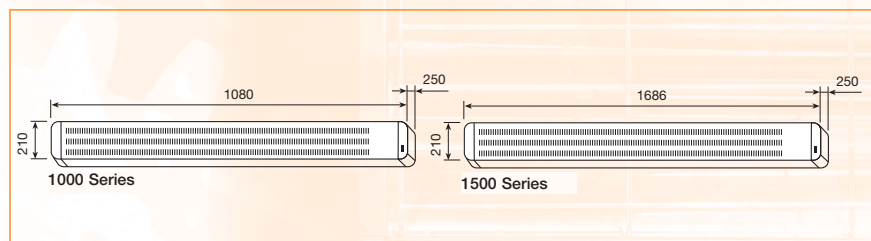
High performance tangential propeller/impeller giving a low sound level.
 Can be installed in series.
 Extra low speed in those fans that need a higher output air temperature (warm air versions)

Applications: see page BASIC CONCEPTS AIR CURTAINS.



Market stalls

■ Dimensions (mm)



Air distance/speed

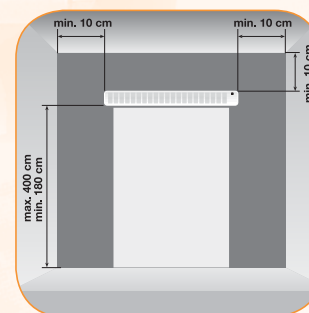


CR-6/9 N

Remote control unit fitted with the fan to control up to 5 units of the same model in series.

The combinations of the following models can be controlled with a single remote control:

- COR-F-1000 N with COR-F-1500 N
- COR-6-1000 N with COR-9-15000 N



Installation height

Power selector CR-6/9 N

■ Technical characteristics

Model	Voltage (50 Hz) (V)	Heat power (kW)	Motor power (W)	Speeds	Airflow (m ³ /h)			Air output speed* (m/s) at 0,05 m	Maximum ΔT (°C)			Sound pressure level** (dB(A))	Abs. current (A)	Thermal fuse	Ambient thermostat connection	Ambient / Hot air	Weight (kg)	Colour	
					Speed				Speed										
					High	Medium	Low		High	Medium	Low								
COR-F-1000 N	230		100	2	1420	1090		10,5				48	0,5				A	15,2	White RAL 9003
COR-F-1500 N	230		200	2	2675	2060		10,5				50	0,8				A	20	White RAL 9003
COR-3,5-1000 N	230	3,5	100	3	1384	1070	640	10	9	11	18	48	15,5	•	•	A / H	15,8	White RAL 9003	
COR-6-1000 N	3N 400	3 / 6	100	3	1384	1070	750	10	14	18	26	48	8,6	•	•	A / H	15,8	White RAL 9003	
COR-9-1500 N	3N 400	4,5 / 9	200	3	2545	1960	1180	10	13	15	25	50	13	•	•	A / H	20,8	White RAL 9003	

*Maximum speed.

** Measured at 3 m distance, at open air.