



Air curtains COR-N Series

Serial COR-N

COR-3,5-1000 N

Designed for wall application in commercial or industrial environments.

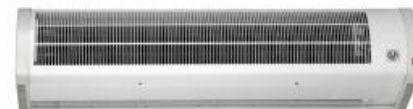
Characteristics

Can be fitted up to a height of 3 metres.

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)



Technical data

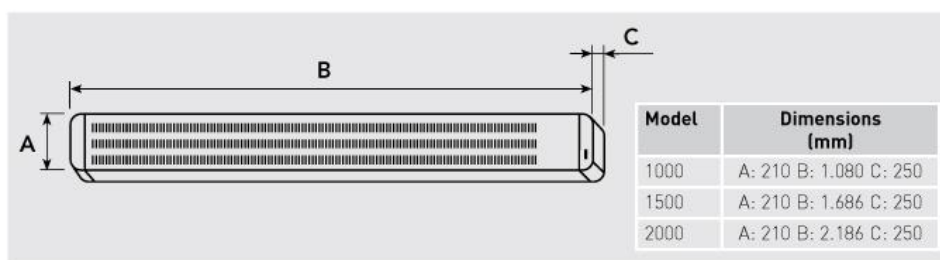
Technical characteristics

Model	Voltage (50 Hz) (V)	Heat power (kW)	Motor power (W)	Speeds	Airflow (m³/h)			Air output speed* at 0,05 m (m/s)	Maximum ΔT (°C)			Sound pressure level** (dB(A))	Abs. current (A)	Thermal fuse	Ambient thermostat connection	Ambient / Hot air	Weight (kg)	Colour	Speed selector
					Speed				Speed										
					High	Medium	Low		High	Medium	Low								
COR-F-1000 N	230		100	2	1.400		1.100	10				48	0,5			F	15	White RAL 9003	CR-F
COR-F-1500 N	230		200	2	2.700		2.100	10				50	0,8			F	20	White RAL 9003	CR-F
COR-F-2000 N	230		142	2	2.700		2.200	9				49	0,63			F	26	White RAL 9003	CR-F
COR-3,5-1000 N	230	3,5	100	3	1.400	1.100	750	10	7	9	14	48	15,5	•	•	F/C	16	White RAL 9003	CR-3,5 N
COR-6-1000 N	3N 400	3 / 6	100	3	1.400	1.100	750	10	13	16	23	48	8,6	•	•	F/C	16	White RAL 9003	CR-6/9 N
COR-9-1000 N	3N 400	4,5 / 9	100	3	1.300	1.100	1.000	10	20	24	26	48	13	•	•	F/C	16	White RAL 9003	CR-6/9 N
COR-9-1500 N	3N 400	4,5 / 9	200	3	2.500	2.000	1.200	10	11	13	22	50	13	•	•	F/C	21	White RAL 9003	CR-6/9 N
COR-12-1500 N	3N 400	6 / 12	200	3	2.500	1.900	1.100	10	14	18	32	49	17,3	•	•	F/C	22	White RAL 9003	CR-6/9 N
COR-18-2000 N	3N 400	9 / 18	200	3	2.600	2.300	2.000	10	20	23	26	49	26	•	•	F/C	30	White RAL 9003	CR-6/9 N

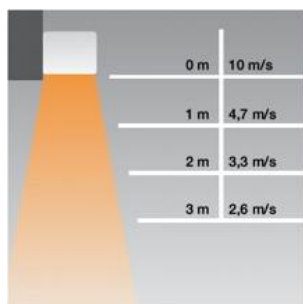
* Maximum airflow.

** Measured at 3 meters, in free field.

Dimensions

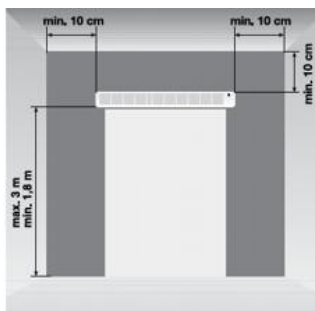


Application



Air distance/speed

Installation



Installation height