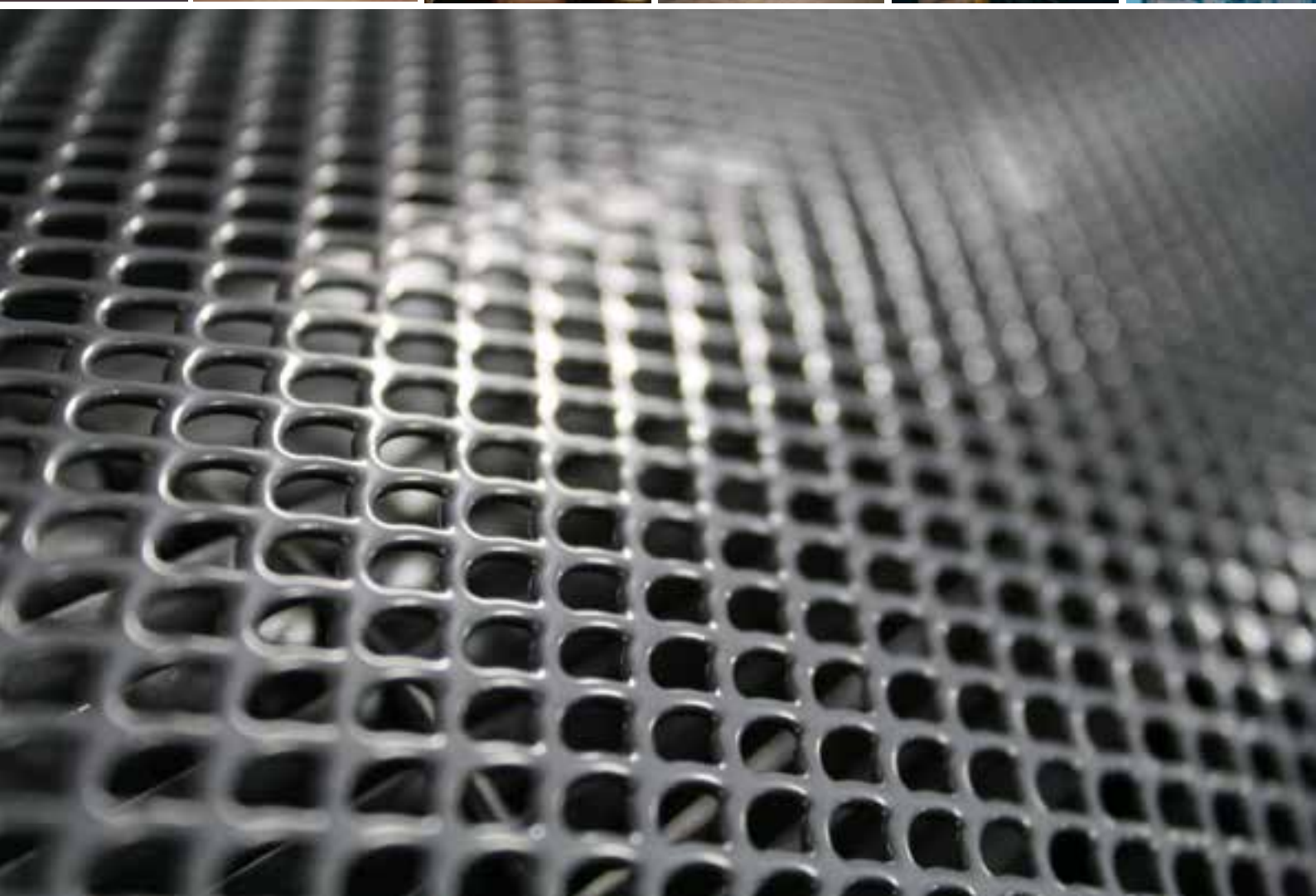


AIR CURTAIN



COURSALIS & COURSALIS E

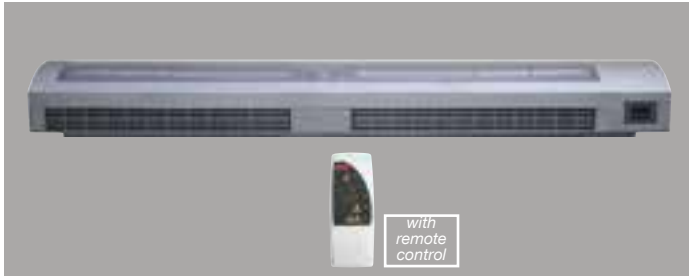
www.casals.com





COURSALIS *only air* COURSALIS E *with heating*

High performance air curtain for tertiary. Reach up to 3m



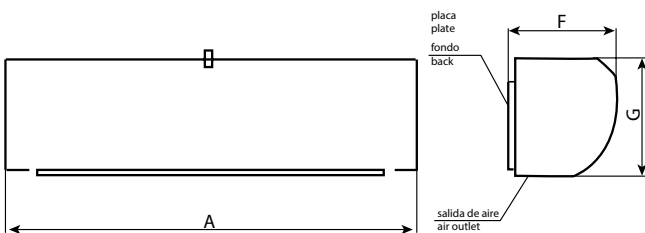
- Exclusive arch design, light and superfine.
- High performance and low sound level.
- Metallic housing with metallic paint finish in grey colour.
- 380V 50Hz motor.
- Sizes: 1000, 1500 and 2000mm wide.
- COURSALIS E: with heating, equipped with electrical coil.
- Includes external control by remote control.
- Designed for horizontal mural installation.
- Easy adjustable air direction.
- With operating indicator LED (ambient or heating, air speed and start-stop).
- Mounting brackets on wall.
- Reach up to 3m.
- The indicated weight does not include the packaging (\pm 2Kg).

COURSALIS	50Hz		
Size (Only air)	1000	1500	2000
Air flow (m ³ /h)	1600	2500	3380
Tension (V-Hz-Fase)	220V - 50Hz - Single phase		
Speeds	2		
Height application (m)	3		
Fan consumption (W)	165	230	330
Fan current (A)	0,75	1,045	1,5
Control	Remote and manual		
Sound level (Lp dB(A)6m) *	42	43	44
Height (mm)	220	220	220
Wide (mm)	1150	1650	2150
Depth (mm)	195	195	195
Net weight (Kg)	15,6	21,8	26,7

COURSALIS E	50Hz		
Size (With heating)	1000 E	1500 E	2000 E
Air flow (m ³ /h)	1100	1800	2400
Heating power (kW)	4,4	5,5	10
Tension (V-Hz-Fase)	380V - 50Hz - Three phase		
Speeds	2		
Height application (m)	3		
Fan consumption (W)	180	220	320
Fan + coil current (A)	11,64	14,47	26,32
Control	Remote and manual		
Sound level (Lp dB(A)6m) *	42	43	44
Height (mm)	220	220	220
Wide (mm)	1150	1650	2150
Depth (mm)	195	195	195
Net weight (Kg)	17,6	24,7	29,6

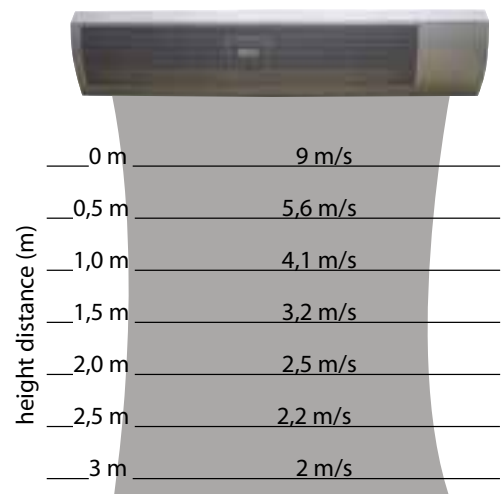
* Total sound pressure level at the point of maximum flow measured in dB(A) in the suction measured in free field at a distance of 6m from the source.

Dimensions (mm)



MODEL 50Hz	A	F	G
COURSALIS/COURSALIS E 1000	1150	195	220
COURSALIS/COURSALIS E 1500	1650	195	220
COURSALIS/COURSALIS E 2000	2150	195	220

Reaching (m)





COURSALIS *only air*

High performance air curtain for tertiary. Reach up to 3m



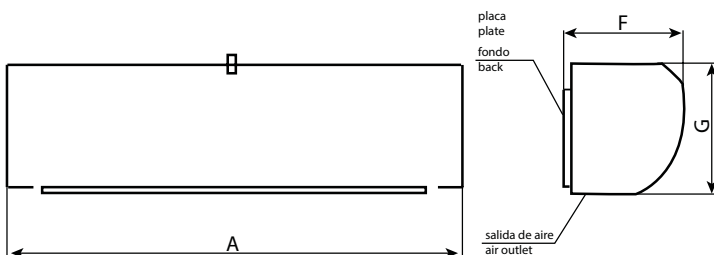
- Exclusive arch design, light and superfine.
- High performance and low sound level.
- Metallic housing with metallic paint finish in grey colour.
- 110V and 230 V 60Hz motor.
- Sizes: 900, 1200 and 1500mm wide.
- Includes external control by remote control.
- Designed for horizontal mural installation.
- Easy adjustable air direction.
- With operating indicator LED (ambient mode, air speed and start-stop).
- Mounting brackets on wall.
- Reach up to 3m.
- The indicated weight does not include the packaging (\pm 2Kg).



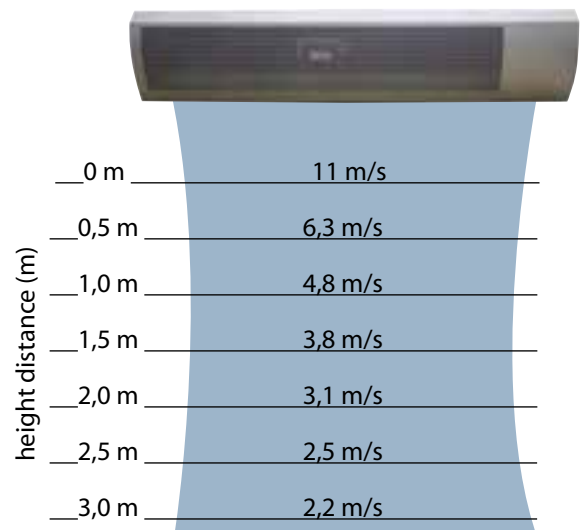
	60Hz		
	COURSALIS		
Tamaño	900	1200	1500
Air flow (m3/h)	1600	1700	2100
Tension (V-Hz-Phase)	110/220V - 60Hz - Single phase		
Speeds	2		
Height application (m)	3		
Fan consumption (W)	150	200	230
Control	Remote and manual		
Sound level (Lp dB(A)6m) *	45	46	47
Height (mm)	220	220	220
Wide (mm)	1050	1350	1650
Depth (mm)	195	195	195
Net weight (Kg)	14,9	18	21,3

* Total sound pressure level at the point of maximum flow measured in dB(A) in the suction measured in free field at a distance of 6m from the source.

Dimensions (mm)



MODEL 60Hz	A	F	G
COURSALIS 900	1050	195	220
COURSALIS 1200	1350	195	220
COURSALIS 1500	1650	195	220





- Barrera de aire invisible para comercios adaptable a cualquier tamaño de entrada.
- Reduzca las corrientes de aire que vienen del exterior y mantenga la temperatura del interior de su negocio sin necesidad de cerrar la puerta.
- Además, con el mando a distancia podrá ponerla en marcha, pararla o cambiar el flujo de aire así como el tipo de ambiente (frío o calor) según necesite desde cualquier punto cercano.

Possible applications

- Schools
- Malls
- Stores
- Supermarkets
- Train stations
- Hotels
- Restaurants
- Pubs
- Offices
- Banks
- Gas stations
- Logistics centers
- Industries, food industries
- Hospitals, clinics, health centers
- Veterinary clinics
- Refrigerated warehouses

Installation examples

