

# SIMPLE & HEATED "C" SERIES

(door height up to 4,0 m)



1,2m

1,6m

2,0m

MAXIMUM  
DOOR WIDTH



adjustable air flaps



connection panel



- Energy Saving
- Barrier to Insects, Dust Odours, Pollutants & Humidity
- Controlled Microclimate
- Modern Design
- Easy Installation
- 4 different external faces combinations

### OPTIONAL

- Concealed face lighting
- Vertical mount
- Ability to print different external faces
- Able to connect with a BMS system

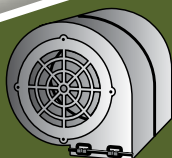
Remote Control

Infrared Remote Control

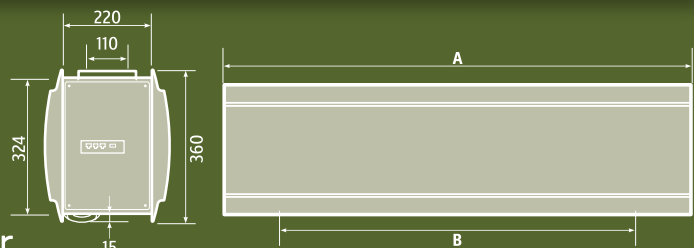


## TECHNICAL DETAILS

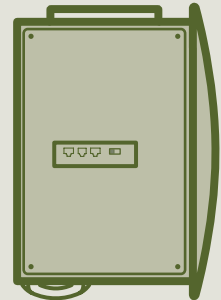
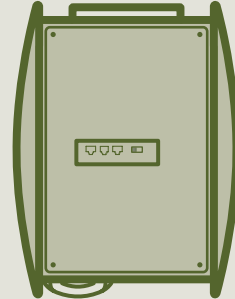
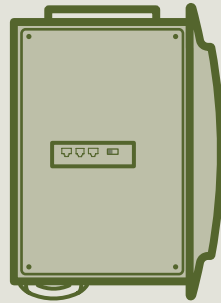
TYPE	C-120	C-160	C-200	CEH-120	CEH-160	CEH-200	
Max door width (m)	1.2	1.6	2.0	1.2	1.6	2.0	
Max door height (m)	4.0	4.0	4.0	4.0	4.0	4.0	
Max Outlet velocity (m/sec)	18.0 / 13.0	18.0 / 13.0	18.0 / 13.0	18.0 / 13.0	18.0 / 13.0	18.0 / 13.0	
Max Air volume (m³/h)	2140 / 1545	3210 / 2315	4275 / 3090	2140 / 1545	3210 / 2315	4275 / 3090	
Motor power input (W)	420	630	840	420	630	840	
Capacitor (µF)	12	12	12	12	12	12	
DIMENSIONS	A: Total length (mm)	1300	1852	2417	1300	1852	2417
	B: Outlet length (mm)	1200	1752	2317	1200	1752	2317
Power supply (V/Hz/N-)	230 / 50 / 1	230 / 50 / 1	230 / 50 / 1	400 / 50 / 3	400 / 50 / 3	400 / 50 / 3	
Max Motor speed (rpm)	2700	2700	2700	2700	2700	2700	
Heating power (kW)	-	-	-	15	18	18	



centrifugal fan  $\phi$  115 diameter

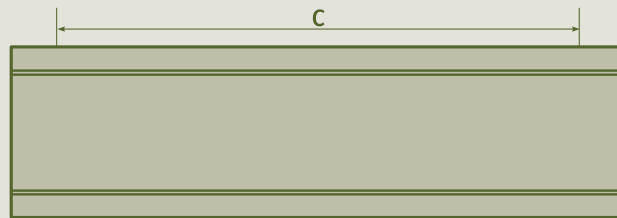
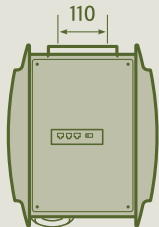


# "C" SERIES SPECIFICATIONS



## OPERATION WAYS

- New eco control system (ECO)



MODEL	C ±1mm
C-120 / CEH-120	1165
C-160 / CEH-160	1717
C-200 / CEH-200	2282

## DIAGRAMS OF HIGH-SPEED CHARACTERISTICS OF AIR CURTAINS

### SIMPLE AIR CURTAINS



0.0 m	18.0 m/sec
1.0 m	15.0 m/sec
2.0 m	10.0 m/sec
3.0 m	5.0 m/sec
4.0 m	2.0 m/sec
5.0 m	

### HEATED AIR CURTAINS



0.0 m	18.0 m/sec
1.0 m	15.0 m/sec
2.0 m	10.0 m/sec
3.0 m	5.0 m/sec
4.0 m	2.0 m/sec
5.0 m	

## FOR USE IN:

SALOONS, HEALTH SPAS, BARS, CAFETERIAS, PASTRY SHOP, BREWERIES, SMALL HOTELS, BANKS, SCHOOLS, SUPER MARKETS, FISH MONGER SHOPS, SMALL COLD STORAGE PLANTS