SIMPLE & ELECTRICALLY HEATED INDUSTRIAL "C" SERIES (door height up to 5,0 m)

MAXIMUM DOOR WIDTH

- 1,2m
- 1,6m
- 2,0m
- 2,4m
- 2,8m
- 3,2m



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

OPERATION WAYS

- New eco control system **"ECO"**

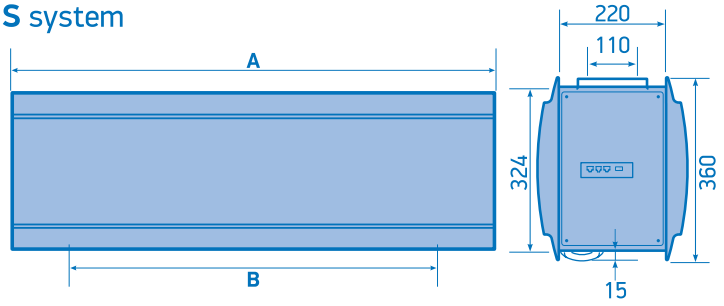
OPTIONAL

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

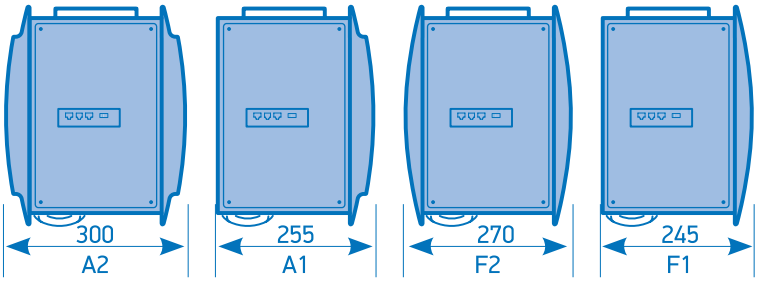
WORKING CONDITIONS:

- Max Temperature 50°C *(environment)*
- Max Humidity 80%
- Non-toxic environment









TECHNICAL DETAILS

TYPE	C-120	C-160	C-200	C-240	C-280	C-320	CEH-120	CEH-160	CEH-200	CEH-240	CEH-280	CEH-320
Max door width (m)	1.2	1.6	2.0	2.4	2.8	3.2	1.2	1.6	2.0	2.4	2.8	3.2
Max door height (m)	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
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	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 (m^3/h)	2140/1545	3210/2315	3749/2701	4275/3090	6720/4827	6720/4827	2140/1545	3210/2315	3749/2701	4275/3090	6720/4827	6720/4827
Motor power input (W)	420	630	840	840	1080	1080	420	630	840	840	1080	1080
Capacitor (μF)	12	12	12	12	12	12	12	12	12	12	12	12
DIMENSIONS A: Total length (mm)	1300	1852	2190	2417	2976	3535	1300	1852	2190	2417	2976	3535
DIMENSIONS B: Air outlet length (mm)	1120	1670	2010	2237	2796	3355	1120	1670	2010	2237	2796	3355
Power supply (V/Hz/N~)	230/50/1	230/50/1	230/50/1	230/50/1	230/50/1	230/50/1	400/50/3L+N	400/50/3L+N	400/50/3L+N	400/50/3L+N	400/50/3L+N	400/50/3L+N
Max Motor speed (rpm)	2700 / 1950	2700 / 1950	2700 / 1950	2700 / 1950	2700 / 1950	2700 / 1950	2700 / 1950	2700 / 1950	2700 / 1950	2700 / 1950	2700 / 1950	2700 / 1950
Heating power (kW)	-	-	-	-	-	-	15	18	18	18	18	18

*Company OLEFINI reserves the right to alter given product specifications without further notice.

FOR USE IN:

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

centrifugal fan Φ 115 diameter

