

# The CAB range

LOWERS  
CARBON  
EMISSIONS

IMPROVES  
BUILDING  
ENERGY  
PERFORMANCE

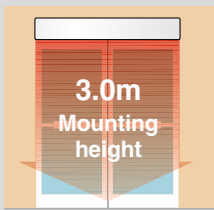
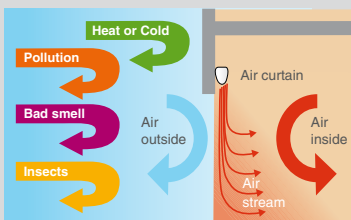
HELPS WITH  
CRC, EES  
& ESOS  
SCHEMES

## Features

- Surface and recess models.
- Electric, water and ambient models available.
- Modular design for wide entrances.
- Electronic control system.
- Easy-fit bracket included as standard.
- Adjustable air discharge.\*
- Reversible water coils.
- Auto door mode.\*\*
- BEMS/BMS connectivity.
- Temperature regulation.\*
- HVAC interlock.
- Dual door control.\*

\*Model specific.

\*\*Requires additional door contact (not supplied).



Recessed unit



Model CAB20E

A comprehensive range of electronically controlled air curtains suited to commercial applications. The CAB range provides a powerful curtain of air across an open door to prevent warm or cool air escaping, minimising energy costs, while maximising comfort and convenience. All models can be joined together and operated from one controller for maximum flexibility.

Model	Max airstream width (m)	Air volume (m <sup>3</sup> /h)	Heat output (kW)	Dimensions L x H x D (mm)	Weight (kg)
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## Surface mounted

Electrically heated					
CAB10E	1.0	1200	4.5/9.0	1065 x 262 x 321	20.5
CAB15E	1.5	1800	6.75/13.5	1569 x 262 x 321	29.0
CAB20E**	2.0	2400	9.0/18.0	2130 x 262 x 321	41.0
Water heated (at 82/71°C – LPHW)					
CAB10W	1.0	1100	9.0	1065 x 262 x 321	18.0
CAB15W	1.5	1700	13.5	1569 x 262 x 321	24.5
CAB20W**	2.0	2200	18.0	2130 x 262 x 321	36.0
Ambient and cold store					
CAB10A	1.0	1200	n/a	1065 x 262 x 321	15.5
CAB15A	1.5	1800	n/a	1569 x 262 x 321	21.5
CAB20A**	2.0	2400	n/a	2130 x 262 x 321	31.0

\*\*Comprises two units.

## Recess mounted

Electrically heated					
CAB10ER	1.0	1200	4.5/9.0	1224 x 267 x 639	26.0
CAB15ER	1.5	1800	6.75/13.5	1724 x 267 x 639	35.0
CAB20ER**	2.0	2400	9.0/18.0	2450 x 267 x 639	54.5
Water heated (at 82/71°C – LPHW)					
CAB10WR	1.0	1100	9.0	1224 x 267 x 639	26.0
CAB15WR	1.5	1700	13.5	1724 x 267 x 639	35.0
CAB20WR**	2.0	2200	18.0	2450 x 267 x 639	54.5
Ambient and cold store					
CAB10AR	1.0	1200	n/a	1224 x 267 x 639	26.0
CAB15AR	1.5	1800	n/a	1724 x 267 x 639	35.0
CAB20AR**	2.0	2400	n/a	2450 x 267 x 639	54.5

\*\*Comprises two units.