

VFK-600



Active chilled beam



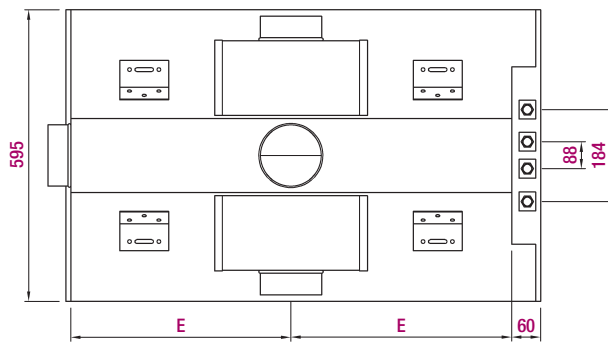
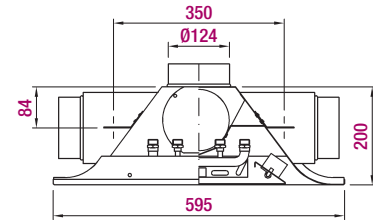
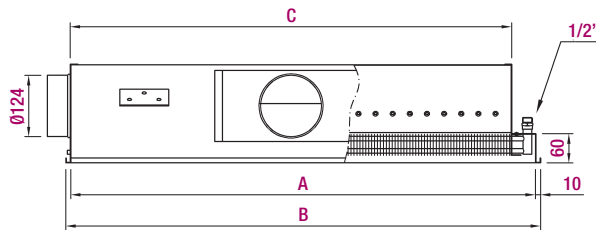
Product description

Active chilled beam, KOOLAIR brand, model **VFK-600**, length L, width 600 mm and height 200 mm, integrated in the false ceiling or plasterboard. It incorporates 2 linear lateral side slot diffusers, with air deflector made in plastic raw material M1 (optional) for horizontal supply with Coanda effect of the mixed air flow (primary and secondary air). Hinged perforate plate face, available in different patterns to access the battery and get it cleaned. The unit is equipped internally with nozzles (size P/M/G) on both sides of the primary plenum box, incorporating as an option nozzle control system. Hot or chilled water (two-pipe installation), or hot and chilled water (four pipe installation) coil copper tubes and Aluminum fins and water connection dia 1/2". One or two air connections (front/side or top), Dia-124 mm.

VFK-600 is provided with hanging brackets to ease its installation. Standard finish RAL 9010, other finish available upon request. Optionally **VFK-600** can be equipped with control valve / balancing and dew point sensor.

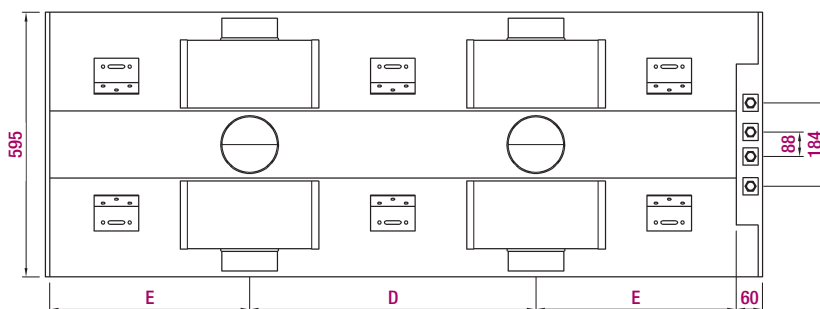
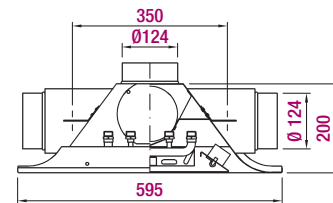
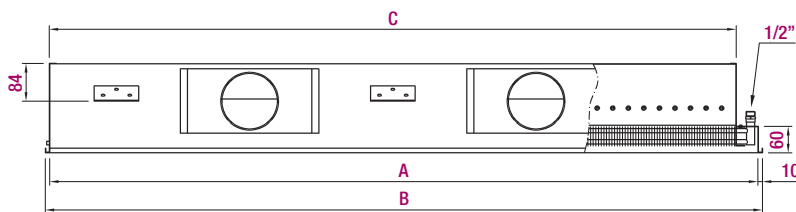
See website www.koolair.com & Komfortair-Water program for technical data.

General dimensions



VFK-600 Length from 600 to 1800

5 different connection arrangements are available, depending on the connection of the primary air.



VFK-600 Length from 2100 to 3000

3 different connection arrangements are available, depending on the connection of the primary air.

Size	A	B	C	E
600	572	592	522	261
900	872	892	822	411
1200	1172	1192	1122	561
1500	1472	1492	1422	711
1800	1772	1792	1722	861

Unit mm

Size	A	B	C	D	E
2100	2072	2092	2022	1011	506
2400	2372	2392	2322	1161	581
2700	2672	2692	2622	1311	656
3000	2972	2992	2922	1461	731

Unit mm