

VFK-Q



Active chilled beam



Product description

Active chilled beam, KOOLAIR brand, model **VFK-Q**, length (600/1200), width 600 mm and height 200 mm, integrated in the false ceiling or plasterboard. It incorporates 4 linear 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-Q is provided with hanging brackets to ease its installation. Standard finish RAL 9010, other finish available upon request. Optionally **VFK-Q** can be equipped with control valve / balancing and dew point sensor. See website www.koolair.com & Komfortair-Water program for technical data.

General dimensions

