



ACOUSTIC CABINET FANS FOR SUPPLY AIR APPLICATIONS **CAIB/T PRO-REG Series**



CAIB-T-PRO-REG



Introduction of fresh air to commercial offices and industrial kitchens.
Acoustic cabinet fan in galvanised sheet steel with reinforced insulation by:
- Double skin panels of 50mm. Rockwool insulated.
- Density 40 kg/m³.
- Fire rated A1 in accordance with EN 13 501-1 standard (non-flammable).
4 mounting feet.

In-line duct connection by circular flanges with integrated rubber seals. G4 grade filter integrated inside the cabinet on slides.

(On request, F5 or F7 grade filters).

Safety protection on the access cover for application where the cabinet fan is fixed into the ceiling.

Direct drive backward Plug-fan with integrated EC motor. Impeller in galvanized steel.

Can be used indoors or outdoors with accessories.

Range

4 models with airflows from 80 to 4000 m³/h.

Operation with complete electronic control.

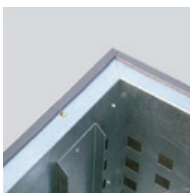
5 versions:

- Electric heater (BRM, BRT).
- Hot water coil (BCR).
- Reversible water coil (BCFRR).
- Hot water coil + cold water coil (BCFR).
- Cold water coil (BFR).

Motors

- Direct drive Plug fans with EC motor.
- Single-phase or three-phase motor with thermal protection managed by electronics:
CAIB/T PRO-REG 08/18 : Single-phase 230V (200-277V), 50/60Hz, IP44, class B.
CAIB/T PRO-REG 28 : Single-phase 230V (200-277V), 50/60Hz, IP 54, class B.
CAIB/T PRO-REG 38 : Three-phase 400V (380-480V), 50/60Hz, IP54, class B.

+ Attributes



Airtight cabinet

Internally lined with 50 mm thickness fibre glass insulation (non-flammable).



Easy to mount

4-fixing feet.



Stainless steel 304L electrical heaters.



Integrated electronic controller

Integrated electronic controller mounted on the cabinet.