

## Roof Mounted Fans

### CRHB-N/CRHT-N Series - Horizontal discharge

#### CRHB-N/CRHT-N

Range of centrifugal roof mounted fans in horizontal discharge format:

- Very low profile design.
- Bases manufactured from galvanised sheet steel.
- High efficiency centrifugal backward curved impeller manufactured from high strength black injection moulded plastic (225 and 250) or from aluminium sheet (from 280 to 355).
- External rotor motor.
- Cowl manufactured from spun aluminium.
- On-Off isolator switch Available, depending on the model, in 2, 4 or 6 poles.

#### Motors

- Single-phase external rotor motor 230V-50/60Hz (CRHB-N), IP54, class F, with safety thermal overload protection. Speed controllable by voltage.
- Three-phase external rotor motor 230/400V-50/60Hz (CRHT), IP54, class F, with safety thermal overload protection. Speed controllable by frequency inverter and by voltage.



## Attributes



#### Low profile

External rotor motor to limit the height of the fan.



#### High efficiency centrifugal backward impeller

Low maintenance and low consumption.



#### Bird proof guard

Steel finger proof guard.

**Isolation switch**

ON-OFF electrical isolation switch fitted on the fan as standard.