

# Roof Mounted Centrifugal Fans – Horizontal Discharge

## Application

- o Designed for roof installations, up to a maximum pitch of 15 degrees, they are suitable for a wide range of ventilation applications including domestic, industrial and commercial requiring small to large air volumes and medium to high pressures.



## Design

- o Galvanised steel base and UV stabilised cowl.

## Motor

- o TEFC type in 415V three-phase only. Motors are speed controllable using variable frequency control.
- o External rotor motor in 240V single phase & 415V three phase, four and six pole options. Motors are speed controllable.
- o Options include motors complying with Exe, Exd, Exn etc. Standards, no external terminal box supplied for these options.

## Protection

- o Standard motors are rated to IP54. Higher levels of protection are available.

## Impeller

- o High efficiency backward curved impeller.

## Technical Data & Specification

- o Email [info@blaubergventilation.com.au](mailto:info@blaubergventilation.com.au) for all technical data, fan curves, noise specification or any other information required.