

# Boxed axial fans

# BOX CA FIRE

- 1
- 2
- 3
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- 14
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- 16
- 17
- 18



## Dimensions & Performance

Due to the multiple configurations available, please contact a Lindab Representative who will be glad to prepare a specific offer for your requirements.

### Description

Insulated Boxed Cased Axial fan with circular reinforced frame. Modular motor-impeller assembly. Cast aluminium impeller with variable pitch angle. Epoxy powder finishing coat.

Standard asynchronous squirrel cage motor with IP-55 protection and Class H insulation certified 400°C/2h. Standard voltages 230/400V 50Hz in three phase motors up to 4kW and 400/690V 50Hz for higher powers.

### APPLICATIONS

Designed for wall or duct installation, they are suitable for: Smoke emergency exhaust with motor inside the hazardous area.

Maximum normal operating temperature 60°C.

### UNDER REQUEST

B Form impeller (air flow from impeller to motor).  
100% reversible impeller.

Official homologation by the European laboratory APPLUS according to EN 12101-3:2002, EN 12101-3:2002/AC:2005.

### Ordering example

Product **BOX CA FIRE**