

Long cases axial fans

LCA FIRE

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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

Long 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 4 kW and 400/690V 50 Hz 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 **LCA FIRE**
