# Short cases axial fans

# SCA FIRE



### **Description**

Short 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

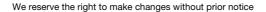
## **Dimensions & Performance**

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

Ordering example

Product

SCA FIRE





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