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ROOF FANS: CTH3



Print Send () Technical data sheet (https://fanware.casals.com/en/fanware/50/fans/cth3)

ROOF FAN, ABS COWL 400°C/2h

MANUFACTURING FEATURES

- Roof cowl made of ABS
- Structure, roof base support and bird protection guard made of galvanised steel.
- High efficiency backward impeller with self-cleaning system of steel.
- Standard asynchronous motor with IP-55 protection and Class F insulation. Manufactured with standard voltages: 230V 50Hz in single phase motors, 230/400V 50Hz in three phase motors and 400V 50Hz in 2 speed motors.

APPLICATIONS

Specially designed for roof installation, they are suitable for:

- Smoke extraction.
- Smoke emergency exhaust with motor outside the hazardous area.

- Air renewal in buildings and industries.
- Industrial and professional kitchen hoods.
- Maximum continuous working temperature: carried air 80°C, environment 60°C for three phase and 50°C for single phase motors.

UNDER REQUEST

- · Special voltages.
- Sparking proof fan with ATEX certified motor.
- Version made of inox 304/316.

Official homologation by the European laboratory APPLUS according to EN 12101-3:2015 Certification Nr: 0370-CPR-2656

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