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## AXIAL FANS: HMA



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Technical data sheet (<https://fanware.casals.com/en/fanware/50/fans/hma>)

### LONG CASE VARIABLE PITCHBLADES

#### MANUFACTURING FEATURES:

- Reinforced fan casing manufactured in rolling steel sheet.
- Motor-impeller modular assembly for complete versatility.
- Polyester powder finishing coat.
- Standard asynchronous squirrel-cage motor with IP-55 protection and Class F insulation. Manufactured with standard voltages: 230V 50Hz in single phase motors and 230/400V 50Hz in three phase motors up to 4kW and 400/690V 50Hz for higher powers.
- HM: Polypropylene impeller (A2 profile) or polyamide impeller reinforced with fibreglass (other profiles) with variable pitch angle
- HMA: Cast aluminium impeller with variable pitch angle.

#### APPLICATIONS:

Designed for inline installation, they are suitable for:

- Air renewal in buildings and industries.
- Smoke extraction (max 50-60°C).
- Maximum working temperature: 1ph 50°C, 3ph 60°C.

UNDER REQUEST:

- 100% reversible impeller.
- 60Hz fans and special voltages.
- Hot-dipped galvanised or stainless steel housing.

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COMPANY

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Comercial: Oussama Souaihi

E-MAIL

TELEPHONE

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