

DFA-FA Specification

Typical Specifications

Model: DFA-FA

Description: Fan shall be galvanized, duct mounted, centrifugal, direct drive, exhaust fan.

Certifications: Fan shall be listed by Underwriters Laboratories.

Construction:

Housing

The fan housing shall be constructed of 20 gauge galvanized steel. The fan housing shall include an inlet and outlet duct connection, both made from stamped steel. A junction box of polymeric construction shall be mounted on the outer perimeter of the fan housing for ease of installation. The fan may be installed in ceiling, connected to ductwork.

Wheel

The fan wheel shall be polymeric or steel construction, centrifugal, and dynamically balanced for quiet, efficient performance. The wheel shall be firmly attached to the motor shaft with set screws.

Motor

Standard 115 volt, open drip motors shall be permanently lubricated, rated for continuous duty and thermally protected.

Product: Fan shall be model DFA-FA as manufactured by FloAire.