

AXIAL FANS





GUARDIAN™ SERIES: EFFICIENT, HIGH-PERFORMANCE AXIAL FANS



Brock GUARDIAN™ Series Axial Fans are available in diameters from 12 to 28 inches (305 to 711 mm). Centrifugal fan models are also available.

Fan's **venturi opening** uses innovative curvature design for efficient air performance.

10-mil PVC coating on **screen guard** provides superior corrosion resistance and attractive appearance.



Dynamically-balanced cast aluminum **blade** has modern air foil design for efficient air handling performance at high static pressures.

Totally-enclosed, air over (TEAO) **motors** are standard for all Brock GUARDIAN™ Series axial fans. Motors range in size from 3/4 to 15 horsepower.

Air vanes are a standard feature on all 18-inch (457-mm) diameter and larger fans. The vanes aid efficient air flow at higher static pressures by reducing air turbulence.



*Standard Box,
Specific Controls*



Two-piece bolt-together **motor mount/fan support** provides a solid connection for mounting the fan and aids fan stability during operation.



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A standardized control box is used with all Brock GUARDIAN™ Series fans. Made of durable polycarbonate with a hinged translucent cover, the control housing is weather-, dust-, and rodent-proof and features standard GE DIN-rail mounted controls. Brock's controls are specifically-matched to each fan unit and have adjustable overload protection.