

X-Brace Series

"Farm Smart" Design **57" Fan**



"Farm Smart" design emphasizes on using corrosion resistant materials to reduce maintenance and delivering energy efficient airflow at typical operating static pressures.



- Gel coated flush mount fiberglass housing with poly cone
- X-Brace support for increased stability
- Rubber corner mounts reduce vibration
- Stainless steel motor and bearing mounts
- Stainless Steel Prop
- Poly Butterfly shutter
- 1-1/2 HP motor with a high service factor

		0.00" STATIC PRESSURE		0.05" STATIC PRESSURE		.10" STATIC PRESSURE		.15" STATIC PRESSURE		
Туре	Item #	CFM	CFM/WATT	CFM	CFM/WATT	CFM	CFM/WATT	CFM	CFM/WATT	Bess Lab #
W/Cone	AS-57EBDBP	33,000	24.9	31,300	22.2	29,100	19.8	26,400	17.3	17261
High Efficiency	AS-57EBDBP-HE	32,000	26.2	29,900	23.3	27,400	20.5	24,400	17.6	17262



Rigid X-Brace Supports

Innovative X-Brace design moves the anchor points of the support arms to the housing corners for maximum stability. The support arms are manufactured from aluminum tube with a blue epoxy coating for increased corrosion protection and incorporate a triangular edge profile to reduce wind turbulence. Rubber corner mounts cushion the fiberglass housing from fan vibrations.

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Poly Butterfly Shutter

Corrosion resistant poly dampers seal tight with magnetic closures and dual springs. An aluminum damper ring maintains maximum stability in any temperature extreme.



Improved Bearing Life

New solid base bearing housing increases mounting stabillity, reducing vibration significantly. The new bearing also includes a double-lip FloBack seal to improve lubrication and add additional protection against contamination to reduce maintenance.

Fan features Stainless Steel motor and bearing mounting plates.



Efficient Drive System

Powerful High Service Factor 1.5 HP motor. Self-adjusting tensioner automatically keeps the 1/2'' link belt at the proper tightness for maximum efficiency.



Flat Performance Curve

Fans integrate proprietary stainless steel props configured for peak air delivery at typical static pressures.



Optional Mounting Kit

Stainless steel kit adapts fan to a through-wall installation.

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