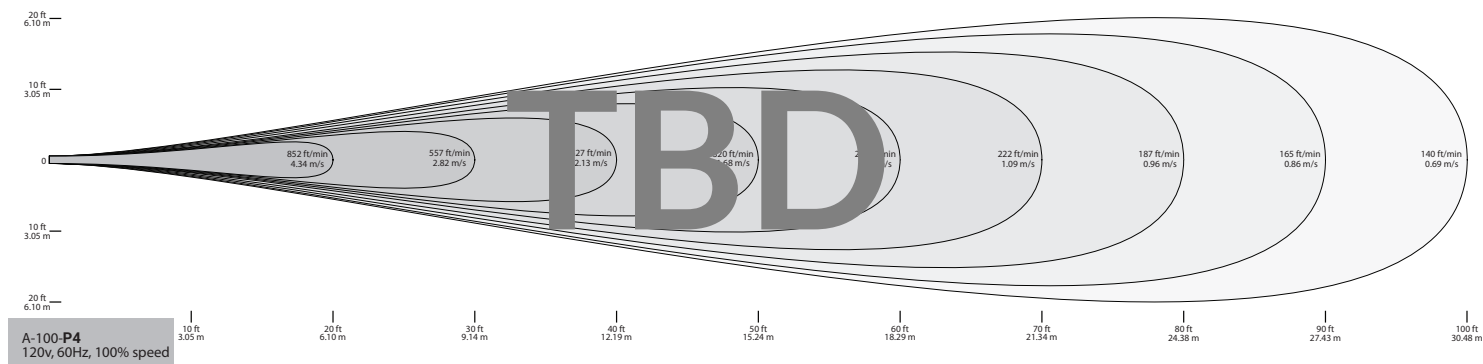


AIR PEAR 100-P4

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Housing: ABS, UL 94 5VA flame resistance. For increased chemical resistance to oils and alkalies.

Hardware: Stainless steel for increased corrosion resistance.

Motor: 400mm, permanent split capacitor, axial motor. Motor is thermally protected. Operating temperature: -13° F (-25° C) to 86° F (30° C). No lubrication required. Bearings are sealed.

Power Cord: 6 foot cord and plug provided for 120V fans.

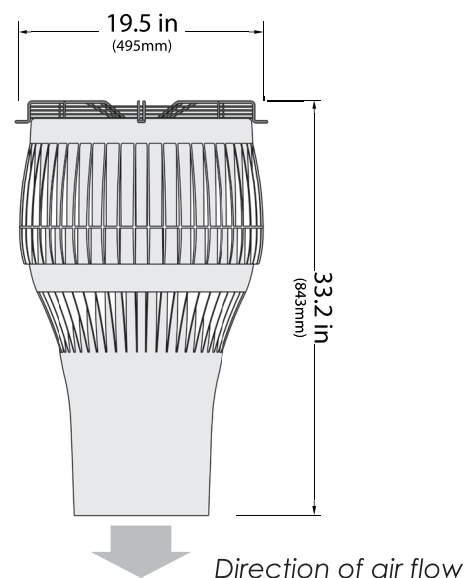
Control Input: Mains power. TRIAC or voltage controller.

Stator: Multi-vane stator significantly increases air throw for maximizing performance.

Certification: Conforms to UL-507, CAN/CSA-C22.2 No. 1113. ETL listed in USA and Canada.

Safety Cable: 6' length steel cable (fastened to body)

Warranty: 3 years parts and workmanship.



Technical Specifications



Model	Input Power, 1 Ø	Amps	Watts	RPM	dB(A) ¹	Weight	Colors
A-100-P4-STD-120-(X)	120VAC, 60Hz	2.5	284	1570	42, 41, 40	45 lbs.	X = Off white (W) or black (B)

(1) Calculated sound pressure at 80, 90 and 100 foot distances based on non-reflective area. 80.9 dB(A) Sound Power Level, designed to meet ISO 3744 - engineering grade precision for determining sound power. Data independently verified by third party. Tests performed in-unit.

Controls & Factory Installed Options

Item	Description
TRIAC-120-5	Wall mounted speed control. Input voltage 120VAC, 5A.
TRIAC-120-15	Wall mounted speed control. Input voltage 120VAC, 15A.
DeltaT-Transformer-115-Pack	10A, 120V, Autotransformer with high/low temperature sensors. 6 control modes.

Model:	X = Off white (W) or black (B)	Qty:
Controls/Options:		Qty: