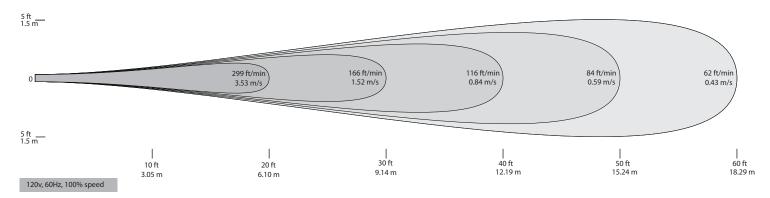
TECHNICAL SPECIFICATIONS

MAX COVERAGE: UP TO 40 FT CEILING, 1200 FT²

DESIGNER 45-P4

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Housing: Aluminum powder coated off white or custom color.

Hardware: Stainless steel for increased corrosion resistance.

Motor: 250mm, permanent split capacitor, single speed, axial motor. Motor is thermally protected. Operating temperature: -13° F (-25° C) to 158° F (70° C). No lubrication required. Bearings are sealed.

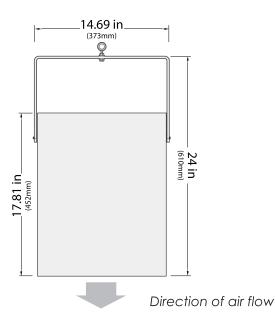
Power Cord: 6 foot cord and plug provided for 120V fans, no plug for 277V.

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.

Warranty: 3 years parts and workmanship.





Technical Specifications

Model	Input Power, 1 Ø	Amps	Watts	RPM	dB(A) ¹	Weight	Colors 🔘
D-45-P4-STD-120-(X)	120VAC, 60Hz	0.45	54	1550	39, 38, 37	19 lbs.	X = Off white (W) , custom (C)
D-45-P4-STD-277-(X)	277VAC, 60Hz	0.2	45	1630	39, 38, 37	19 lbs.	X = Off white (W) , custom (C)

(1) Calculated sound pressure at 30, 35 and 40 foot distances based on non-reflective area. 69.3 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-120-1.5	Wall mounted speed control. Input voltage 120VAC, 1.5A. Four step speed control and off.		
TRIAC-120-5	Wall mounted speed control. Input voltage 120VAC, 5A.		
TRIAC-120-15	Wall mounted speed control. Input voltage 120VAC, 15A.		
TRIAC-277-5	Wall mounted speed control. Input voltage 277VAC, 5A.		
DeltaT-Transformer-115-Pack	10A, 120V, Autotransformer with high/low temperature sensors. 6 control modes.		
DeltaT-Transformer-277-Pack	5A, 277V, Autotransformer with high/low temperature sensors. 6 control modes.		

Model:	X = Off white (W) , custom (C)	Qty:
Controls/Options:		Qty: