

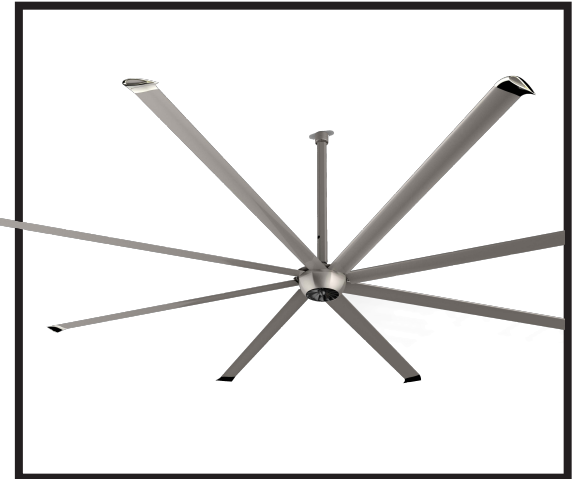
HIGH VOLUME LOW SPEED FANS



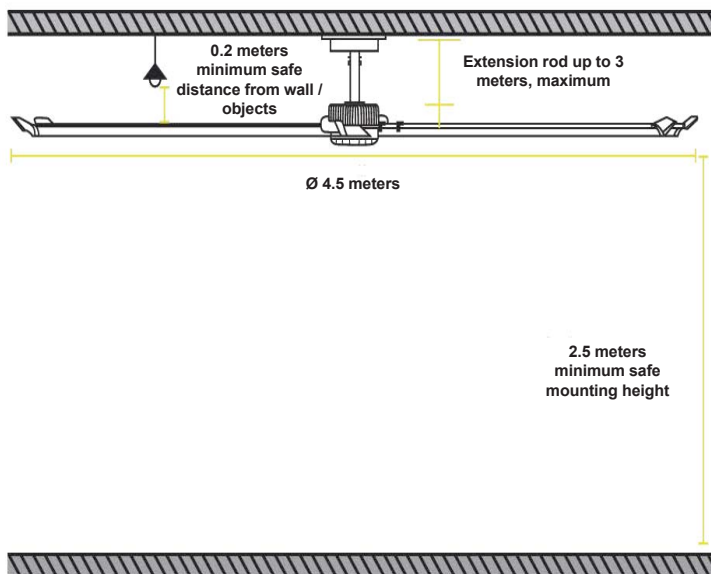
IND42-1PH

FEATURES

- 8 patented aluminum airfoils (mill finish).
- Powerful winglets that eliminates wind noise.
- Brushless (BLDC motor) rare earth permanent magnet, SKF explorer reinforced, helical-cut gears for efficient, durable, and reliable operation. Lubricated for life. IP 20.
- Hub System - Machine cut, precision components for uniform load distribution.
- Mounting options - I-beam or concrete mounting.
- Safety components include, airfoil retainers, hub retainer clips, safety cables, & grade 8 bolts.



INSTALLATIONS



ACCESSORIES



Controller

- Rittal Control Panel
- Schneider Breaker
- Danfoss VFD
- 50m cable



Winglet

MOUNTING OPTIONS



I-Beam



Concrete

TECHNICAL SPECIFICATIONS

MODEL	Ø SIZE	# of Blade / Airfoil	RPM	CAPACITY (CMM)	WATTS	VOLTS / Hz
IND42-1PH	4.2m (14 ft.)	8 airfoils	80	3,730	1.5 kW	220V 60Hz 1 Ph