



Alite 3 HVLS FANS

Alite 3 HVLS Ceiling Fans

This simple high volume low speed fan design, ideal for industrial settings, provides necessary air movement. Operating on a 0.75 kW (1 Hp) gear motor, minimal power consumption is combined with impressive air volumes to create the highly efficient Alite 3.



Reduced
Capital Costs



Less
Weight



Effective
Performance



Inexpensive
Operation



ENVIRA-NORTH
SYSTEMS LIMITED

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Available in 4.7 m (15') or 7.1 m (23') Diameters

4.7 m (15') Alite 3

- Nominal Motor - 0.75 kW (1 Hp) - 50 Hz / 60 Hz
- Volts - 230/460
- Rotations Per Minute - 68
- Weight - 79 kgs (168 lbs)
- Watts - 368
- Area of Influence - 18.3 m (60')
- Noise Level - 62 dBA

7.1 m (23') Alite 3

- Nominal Motor - 0.75 kW (1 Hp) - 50 Hz / 60 Hz
- Volts - 230/460
- Rotations Per Minute - 57
- Weight - 90 kgs (199 lbs)
- Watts - 621
- Area of Influence - 42.7 m (140')
- Noise Level - 57 dBA

Performance & Benefits

(Tested to AMCA Standards)

This cost-effective alternative to traditional high volume low speed fans provides:

- 288 CFM/Watt per 7.1 m (23') fan
- 148 CFM/Watt per 4.7 m (15') fan
- Impressive efficiency is possible by this 3-bladed design that minimizes weight while providing continuous air movement throughout the area of influence.
- Cost Effective Alternative
- Nominal Power Consumption
- Inexpensive Operation
- Quiet Performance
- Minimal Maintenance
- Less Weight



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