

A Fan of the Fundamentals 4.7 m (15') | 7.1 m (23')



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.







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Benefits of Alite 3 Fans

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

- 288 CFM/Watt per 7.1 m (23¹) fan
- 148 CFM/Watt per 4.7 m (151) fan

Impressive efficiency is possible by this 3bladed 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

4.7 m (15¹) Alite 3

Nominal Motor 0.75 kW (1 Hp) - 50 Hz / 60 Hz

Rotations Per Minute 68

Area of Influence 18.3 m (60') Noise Level 62 dBA

7.1 m (23¹) Alite 3

Nominal Motor 0.75 kW (1 Hp) - 50 Hz / 60 Hz

Rotations Per Minute 57

Watts 621

Area of Influence 42.7 m (140 $^{\circ}$)

Noise Level 57 dBA



