

36" AirBurst

Circulation Fan

The AirBurst is a powerful 36" barn fan built to deliver high-velocity airflow where space is tight. Whether you're focused on cow cooling, reducing heat stress, or improving air movement across your herd, the AirBurst offers the performance you need in a compact, rugged design.

New Fan!

Ideal for:

- · Dairy barns with low ceilings
- Outside row fan placement
- Heat stress reduction
- Year-round barn air circulation



Features:

- 36" Fan with Fiberglass Housing
 - Lightweight, corrosion-resistant, and built to withstand harsh barn environments.
- Minimal Assembly Required
 - Just add the included side panels and louvers.
- Perfect for Low Ceilings
 - Ideal for the outside row of a barn or any area with limited headroom.
- High-Velocity Air Movement
- Remove dead spaces
- Direct Drive, Gold Star Motor
 - Optimized for quiet operation
 - 3-phase is variable speed compatible (Requires variable speed control, not included.)
- Made in the USA!
- Fast lead times
- PROVEN, tested performance data



| | | | | | | | | | Thrust | Thrust | | | Thrust | Thrust | | | APPROVED |
|-------------------|-----|-----|---------|----------|----|----|---------|---------|--------|------------|------|------------|--------|-----------|--------|-------|-------------|
| Part # | Sz | HP | Volts | Amps NP | Hz | Ph | Speed | Speed % | (lbf) | Eff. Ratio | kW | RPM | CFM | CFM/ Watt | Drive | Prop | Test # |
| Single Phase | | | | | | | | | | | | | | | | | |
| VAB36L3GV3121-GS | 36" | 1/2 | 115/230 | 6.1/3.09 | 60 | 1 | 1 | 100% | 9.0 | 18.2 | 0.49 | 859 | 10,168 | 20.5 | Direct | 3-Glv | 20250618-03 |
| VAB36L3GV3121-GSG | 36" | 1/2 | 115/230 | 6.1/3.09 | 60 | 1 | 1 | 100% | 8.9 | 17.7 | 0.50 | 859 | 10,075 | 20.1 | Direct | 3-Glv | 20250618-03 |
| Three Phase | | | | | | | | | | | | | | | | | |
| VAB36L3GV3123-GS | 36" | 1/2 | 230/460 | 2.6/1.3 | 60 | 3 | 1/Var ^ | 100% | 9.3 | 20.7 | 0.45 | 860 | 10,306 | 23.0 | Direct | 3-Glv | 20250620-04 |
| VAB36L3GV3123-GSG | 36" | 1/2 | 230/460 | 2.6/1.3 | 60 | 3 | 1/Var ^ | 100% | 9.0 | 19.9 | 0.45 | 860 | 10,163 | 22.4 | Direct | 3-Glv | 20250620-01 |

Bold red text is data based on testing performed by an accredited lab using ANSI/AMCA Standard 230-23