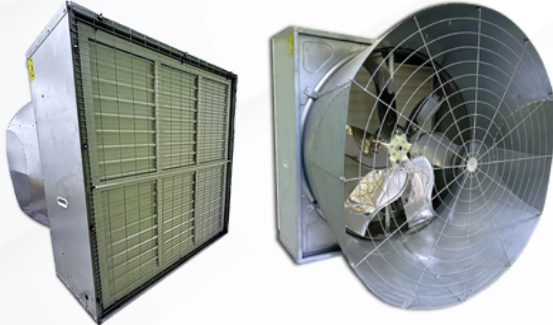


# VENTILATION SYSTEM



## 50" HIGH QUALITY CONE FAN



| Model  | Blade Diameter / mm | Frequency / Hz | Current / A | Input Power / kw | Voltage / v | Rotational Speed (r/min) | Noise (db) | Air Flow (m <sup>3</sup> /h) | Size m/m      | Weight / kg |
|--------|---------------------|----------------|-------------|------------------|-------------|--------------------------|------------|------------------------------|---------------|-------------|
| DL1380 | 1270 (50 inch)      | 50             | 2.8         | 1.1              | 380         | 1400                     | 64         | 42245                        | 1380*1380*450 | 101         |

- ✓ Designed for optimum efficiency and capable of **delivering approximately 25,000 CFM**.
- ✓ Its **blade-venturi-motor design** factors make it run at the best CFM/watt output.
- ✓ **Well-balanced stainless steel 6-blades** for long-lasting operation and a heavy-duty 3 phase motor with various running voltage.
- ✓ **Frame and housing are made of heavy gauge galvanized steel**, and the slant wall design improves water drainage while reducing rain intrusion.
- ✓ Has a **PVC wind lift shutter** made of durable, corrosion-free material that can be easily detached for washing.

## 52" HIGH PERFORMANCE CONE FAN



| Model  | Blade Diameter / mm | Frequency / Hz | Current / A | Input Power / Kw | Voltage / v | Rotational Speed (r/min) | Noise (db) | Air Flow (m <sup>3</sup> /h) | Size m/m       | Weight / kg |
|--------|---------------------|----------------|-------------|------------------|-------------|--------------------------|------------|------------------------------|----------------|-------------|
| DL1380 | 1320 (52 inch)      | 50             | 3.6         | 1.5              | 415         | 1400                     | 64         | 46700                        | 1380*1380*1180 | 101         |

- ✓ Designed for optimum efficiency with high performance operation which capable of delivering **27000 CFM at 0.1 static pressure**.
- ✓ **Stainless steel 6-blades** are well balanced for long lasting operation.
- ✓ **Heavy duty 3 Phase motor 50hz/60hz** with various running voltage.
- ✓ **Frame and housing are made of heavy gauge galvanized steel**.
- ✓ **Motor is installed belt driven system to keep consistent air flow with high reliability**.

## 50" HIGH QUALITY BOX FAN



| Model  | Blade Diameter / mm | Frequency / Hz | Current / A | Input Power / kw | Voltage / v | Rotational Speed (r/min) | Noise (db) | Air Flow (m <sup>3</sup> /h) | Size m/m       | Weight / kg |
|--------|---------------------|----------------|-------------|------------------|-------------|--------------------------|------------|------------------------------|----------------|-------------|
| DMI360 | 1270 (50 inch)      | 50             | 2.8         | 1.1              | 380         | 1400                     | 64         | 40700                        | 1380*1380*1180 | 86          |

- ✓ Engineered for high performance with **approximately 24,000 CFM capacity**.
- ✓ Its **blade-venture-motor design** runs at the best CFM/watt output.
- ✓ The **heavy gauge galvanized steel frame and housing** make it durable.
- ✓ **Rustproofing material** for easy maintenance.
- ✓ **Shutter that can be tightly closed during fan idling** and fully opened without obstructing air flow.

## 53" HIGH PERFORMANCE BOX FAN



| Model  | Blade Diameter / mm | Frequency / Hz | Current / A | Input Power / kw | Voltage / v | Rotational Speed (r/min) | Noise (db) | Air Flow (m <sup>3</sup> /h) | Size m/m       | Weight / kg |
|--------|---------------------|----------------|-------------|------------------|-------------|--------------------------|------------|------------------------------|----------------|-------------|
| DSI380 | 1270 (53 inch)      | 50             | 3.4         | 1.5              | 415         | 1400                     | 64         | 47572                        | 1380*1380*1180 | 84          |

- ✓ Engineered for high performance with **approximately 28,000 CFM capacity**.
- ✓ **Stainless steel 3-blades, 53-inch wide size with high-performance shape and quality**.
- ✓ **Shutter is made of galvanized steel which can be closed tightly when the fan is idling**. In the running stage, it will open fully without obstructing the airflow.
- ✓ **Fan hub and V-pulley are made of die-cast aluminum**.