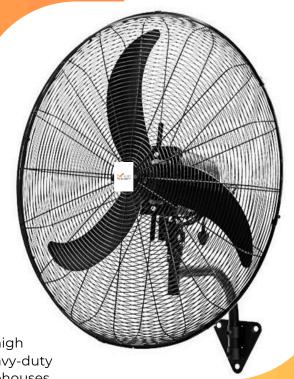


DIGITAL MOTORS
WALL MOUNT FANS
DESIGNED FOR
PERFORMANCE,
BUILT FOR
INDUSTRY.

LUFT STROMER WALL MOUNT FAN

LuftStromer's Wall MountingFanareengineered to deliver high airflowwithexceptional energy savings. Designed for heavy-duty industrial use, these fans are the perfect solution for warehouses, factories, and large workspaces that demand performance.



Key Features

- High-Velocity Airflow Powerful motor for strong air throw
- Wide Oscillation Covers larger areas for uniform cooling
- Portable Design Easy to move and position

- Adjustable Height Customizable to suit different space needs
- Heavy-Duty Build Designed for industrial and commercial use
- **Energy Efficient -** Delivers performance with low power consumption



Wall Mount Fan Specifications – GLOBAL SOLAR SOLUTION

Parameter	Model DM-26	Model DM-31
Fan Size (Sweep)	26 inch (660 mm)	31 inch (787 mm)
Mounting Type	Bracket Mounted – Wall Mounting	Bracket Mounted – Wall Mounting
Oscillation	Yes, Horizontal	Yes, Horizontal
Motor Type	BLDC Motor	BLDC Motor
Motor Enclosure	Totally Enclosed, Dust-Protected	Totally Enclosed, Dust-Protected
Number of Blades	3 / 4 (as per order)	3 / 4 (as per order)
Blade Material	Aerodynamically Designed Aluminium / High-Grade Engineering Plastic Powder-Coated Metal Wire	Aerodynamically Designed Aluminium / High-Grade Engineering Plastic Powder-Coated Metal Wire
Fan Guard		
Air Delivery	~210 m³/min	~265 m³/min
Rated RPM	~900 RPM	~750 RPM
Coverage Area	Approx. 1,200 – 1,500 sq. ft.	Approx. 1,800 – 2,200 sq. ft.
Speed Control	3-Step Rotary / Piano Switch	3-Step Rotary / Piano Switch
Rated Voltage	220-240 V AC, 50 Hz	220-240 V AC, 50 Hz
Input Power	~250 W	~320 W
Ingress Protection (IP)	IP 44	IP 44
Insulation Class	Class F	Class F
Colour	Black / Ivory / Custom	Black / Ivory / Custom
Warranty	3 years, subject toany manufacturing defects. Warrantywillbe void in case of any breakages or voltage fluctuations.	3 years, subject toany manufacturing defects. Warrantywillbe void in case of any breakages or voltage fluctuations.
Applications	Industrial Workshops, Warehouses, Auditoriums, Large Commercial Spaces	Large Industrial Halls, Manufacturing Units, Assembly Lines, Warehouses









Comparison

	DIGITAL MOTORS	Almonard
• Size	26"& 31"	24"&30"
• Motor	BLDC	Induction
• Power	60W & 90W	200W & 250W
Speed Mode	4 mode	Single mode
Speed RPM	1000 – 1450	1440
Air Delivery	300 & 433 m′/m	270 & 400 m'/m
• Warranty	3 Years Replacement	1 Year

Cost Efficiency Analysis

Example:

• Site Area: 2,500 sq. ft.

• Operating Hours: 10 hours per day

• Electricity Rate: ₹10 per unit

Luft Stromer BLDC Wall Mount Fans

10 fans x 60W = 600 Watts = 6KV = 6 Units Billing Amount = 6 Units x 10 x 10 x 25 days = Rs. $\frac{15000}{\text{month}}$ = Rs. $\frac{1,80,000}{\text{per year}}$

Almonard

12 fans x 200W = 240 Watts = 24KV = 24 Units Billing Amount = 24 Units x 10 x 10 x 25 days = Rs. 60,000/month = Rs. 7,20,000/- per year

Your Savings with Digital Motors = Rs. 5,40,000/- per year



GET IN TOUCH

FEEL FREE TO REACH OUT FOR FURTHER DETAILS.

At DIGITAL MOTORS, we are committed to providing reliable and efficient solutions for your comfort. We look forward to the opportunity to serve you. Whether you have inquiries, require technical support, or are interested in our products and services, we are here to assist you.

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