



One of the few portable fans featuring high volume low speed technology available in New Zealand.

Powerful, quiet and energy efficient, our portable fan provides a fantastic solution for buildings with low ceilings, spot cooling and dispersing fumes. Permanent magnet, direct drive motors featuring Rare Earth magnets, outperform geared motors in efficiency, noise and maintenance. These fans are significantly quieter than industrial blower fans, with massive airflow outperforming industrial fans, providing coverage up to 320m². Plug and go. Low maintenance.

Two diameters available 1.6m and 2m, the industrial range features 6 wide, contoured blades for more even area distribution, effectively dispersing pollutants and odours while providing cooling sensation up to 6°.

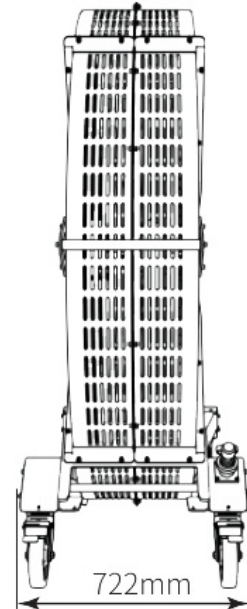
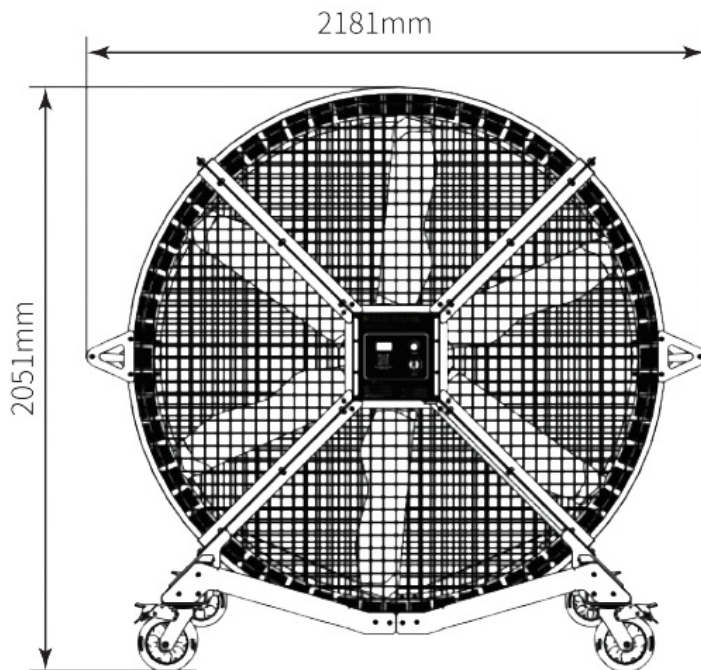
Controller:

- Standard controller on front of fan with stepless speed control

Features:

- Easy move with lockable wheels
- Safety wire
- Controller on front for easy access
- Controlled airflow with variable speed drive
- Detachable 10m standard NZ lead with single phase plug

REDUCE ENERGY CONSUMPTION AND GLOBAL WARMING IMPACT


TECHNICAL SPECIFICATIONS

Diameter (m)	1.6	2.0
Weight KG	152	176
Input power KW	.36	.55
Full load current*	1.0A	1.7A
Noise level**	43dBA	43dBA
Speeds	10-360RPM	10-320RPM
Max airflow	7,23m ³ / min	1,068m ³ / min
Max area coverage	240m ²	380m ²
Motor IP rating	IP55	
Motor type	PMSM (BLDC) Direct Drive	
Power input	200-220 VAC ±10%, 1Φ, 50/60Hz Standard	

+ At standard voltage

++ Under laboratory conditions