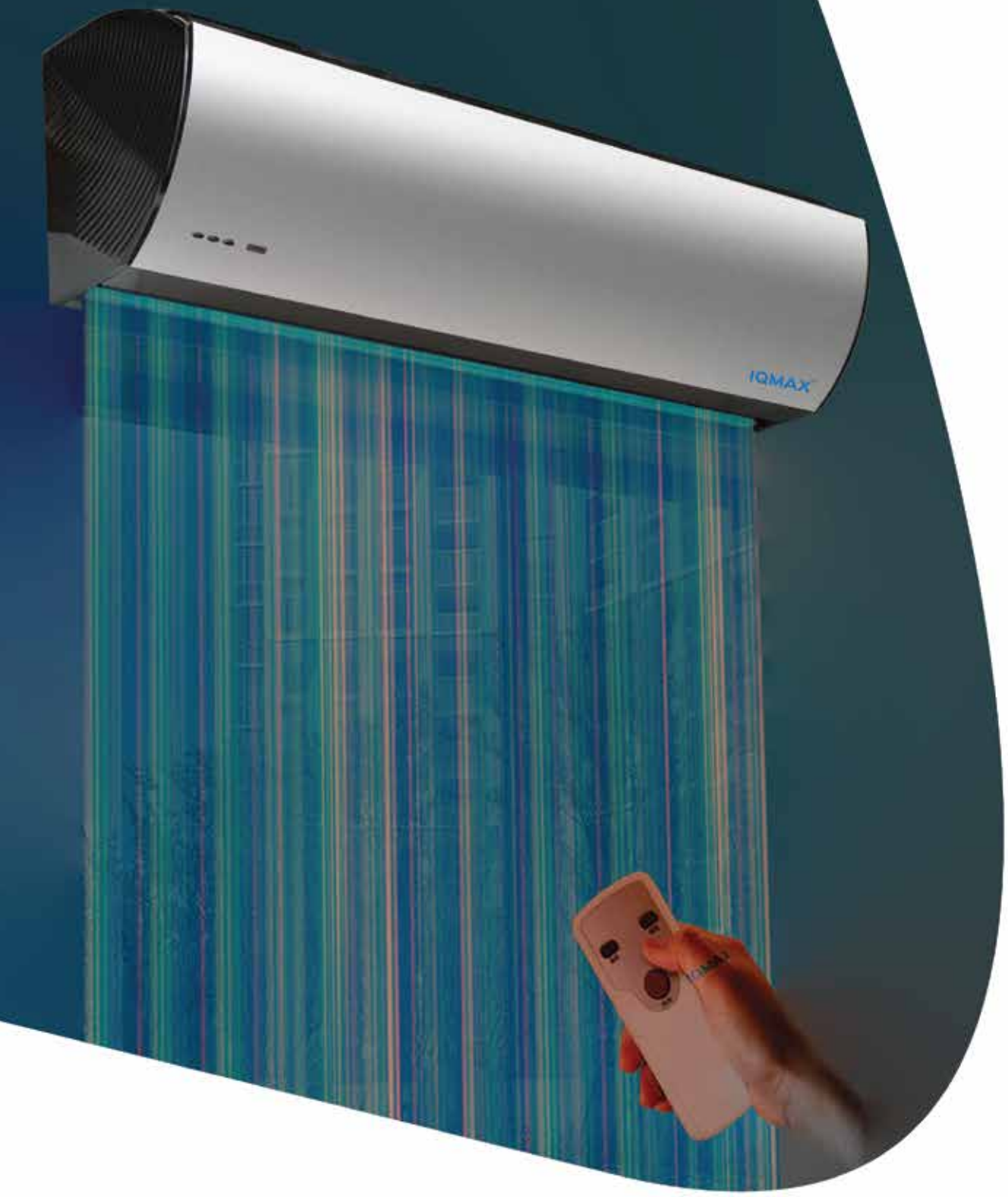
IQ® Air Conditioners
on cue for you

IQMAX®
Air Curtain

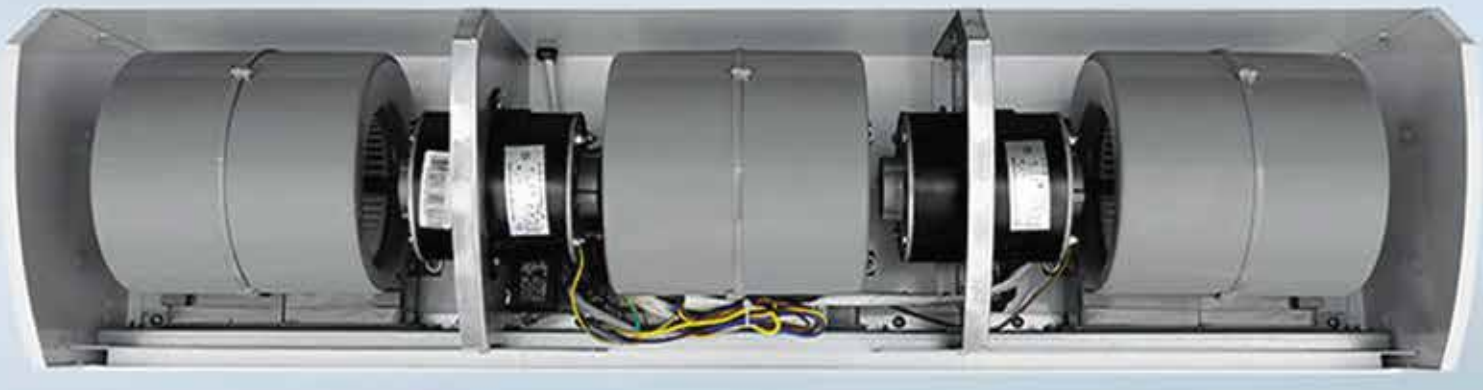


- Strong Air Flow
- Centrifugal Turbine
- Low Noise Levels
- Remote Control

www.iqairconditioners.co.za

Centrifugal air supply

Experience powerful, quiet airflow. Our vortex duct design efficiently channels air to reduce loss and silence internal noise







Dual Motors. Double the Power.

Our unique centrifugal air duct harnesses centrifugal force to dramatically accelerate airflow.

The result is a higher wind speed, a stronger air supply, and a significantly longer service life.

Independent Centrifugal Blower Unit

Adopting an international standard, the fan features an elegant, streamlined structure with a backward-inclined impeller and a large central inlet. Air drawn through the inlet is rapidly expelled by a strong centrifugal force, enabling rapid exhaust.



Enhanced design	Smooth operation	Noise reduction
Smooth and delicate material reduces dust accumulation	Precise arrangement of fan blades reduces airflow loss	High wind speed and large air volume reduce running noise

Grain-oriented silicon steel with windings of 100% pure copper.



Constructed with grain-oriented silicon steel sheets and wound with high-density, oxygen-free copper wire, the core is meticulously layered with specialized interlayer insulation. This advanced architecture ensures an exception stable current flow, maximizes power output, and delivers lasting high energy efficiency. Key benefits include significant noise reduction, enhanced durability, and minimal power loss

Wind direction blades are adjustable at multiple angles

Provides an effective barrier between indoor and outdoor conditions. Features an adjustable air outlet guide that can be precisely calibrated based on real-time needs to achieve optimal airflow distribution and desired environmental results.



One-touch remote control makes it more convenient

Wireless remote control for convenient operation from a distance, eliminating the need to climb. Also features a manual control button for multiple start options.



Remote Control Switch

Parameters

Voltage/Frequency: 220-240V/50Hz, or 110V/60Hz, 110V/50Hz, 220V/60Hz are all available.

Model	Voltage/ Frequency (mm)	Input Power (W)		Air Velocity (m/s)		Air Volume (m^3/h)/CFM		Noise (dB)		Net Weight (KG)	Gross Weight (KG)	Unit Size (mm)	Packaging Size (mm)	Mounting Height (m)
		H	L	H	L	H	L	H	L					
IM-09T1	220V/50Hz	223	163	16	12	1160/682	920/541	≤48	≤46	16.2	18	900x262x227	940x310x285	3-3.5
IM-12T1	220V/50Hz	284	208	16	12	1450/852	1170/688	≤47	≤45	19	21.2	1200x262x227	1240x310x285	3-3.5
IM-15T1	220V/50Hz	370	272	16	12	1820/1070	1470/864	≤50	≤47	24.7	27.4	1500x262x227	1540x310x285	3-3.5