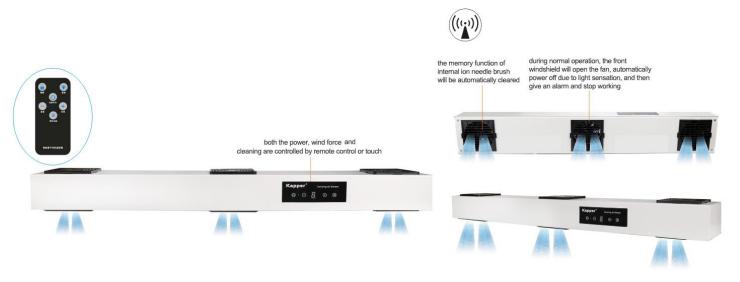
KP103A intelligent three head ion fan

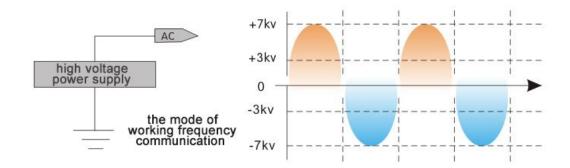


technical patent number of intelligent three head ion fan:ZL 2015 2 0385327.5

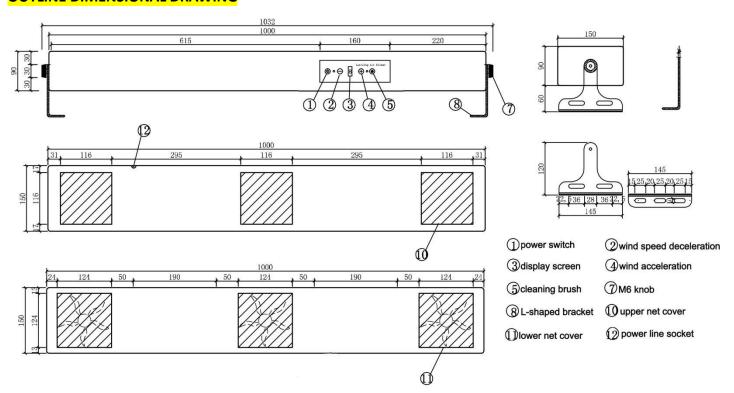
FEATURES

- 1.Intelligent and modern with dedicate appearance, fine manufacture and novel design.
- 2. Automatic cleaning and automatic learning function of transmitting needle brush, hand cleaning is unnecessary.
- 3.Both the power start and wind regulation can be controlled by remote control or touch.
- 4. Wind sounding alarm and alarm lamp function for high voltage fault, helping us understand whether the equipment is working normally from auditory sense and vision.
- 5.If obstacles are encountered during the normal operation of fan, it will stop working after the automatic short circuit.
- 6. Fast elimination of static electricity, low balance voltage and high safety performance.
- 7. Energy saving and environmental with low power consumption.

OPERATION MODE



OUTLINE DIMENSIONAL DRAWING



SPECIFICATIONS

Control panel	LED digital display	Wind speed gear	
	Automatic cleaning button	It can be automatically cleaned every 8 hours (time can be customized for large quantity)	
	Fault alarm	Wind sound/red indicator flash	
	ouch button speed control	Remote control/touch control	
	Wind speed gear	Remote control/touch control	
	Power start	Remote control/touch control	
	Lock screen widget	Remote control	
Power	Power intelligent frequency conversion AC 220V /	Intelligent control system/fan DC12V	

	DC control system		
	The socket is connected to the back	/	
Appearance	Fan angle control screw hole is reserved on the side	/	
	Material	Cold rolled plate	
	Surface	Electrostatic spray paint	
	Front plastic windshield	It can be disassembled freely.	
	Rear plastic windshield	Filter network is optional	
	Casing grounded	No electricity leakage	
	Include the size of bracket	1032mm(L)*150mm(W)*150mm(H)	
	Not include the size of bracket	1000mm(L)*150mm(W)*80mm(H)	
	Automatic cleaning of discharge needle	/	
	Discharge needle material	Tungsten alloy, non-detachable	
	Power consumption time	≤2S(300mm from the product)	
Static	Ion balance	\leq $ \pm$ 10V $ $ (300mm from the product)	
electricity facilities	Connection mode	Frequency conversion AC 5 .0KV	
	The effective control diameter for static electricity elimination is 300mm	300mm from the product	
	Cleaning brush	Antistatic material, no abrasion or picking	
Blower	Fan air volume ≤5.1m3/min	300mm from the product	
	Power	13W	
	Working distance	100-600mm	
	Working temperature	0-50℃	
	Working humidity	56%-65%	
	Air velocity	120-330CFM	
	Noise	45-60dB	
	Net weight	About 7.0kg	
	Gross weight	About 8.6kg	

Other

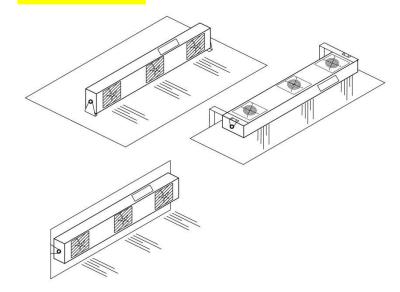
One year of warranty

TEST RESULT

Testing condition						
Humidity: ≤60	% Testing voltag	ge: 1KV-100V Te	Temperature: 22℃			
Distance		300mm	600mm			
Decay time	Positive	0.6s	0.7s			
	Negative	0.3s	0.7s			
Offset voltage	Positive	+5V	+8V			
555t Yorkage	Negative	-6V	-7V			

^{*} The test result by ME268A comprehensive electrostatic tester shall prevail.

INSTALLATION WAY



 $[\]ensuremath{^*}$ Test according to IEC - 61340-5-1 A 6.

^{*} Test data may change with the surrounding temperature and humidity.