

Product Data Sheet

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935 Ionising Blower



Product code: 935

Patent number: ZL200530000279.5

The Model 935 Ionising Blower provides effective long range ionisation over a large area. Its versatility makes it suitable for a wide range of industrial applications.

The Model 935 comprises an ionisation head and an integrated fan system. A high volume flow of ionised air is generated by blowing air through the ionisation head at the mouth of the unit. Ionisation is provided by powerful 915 bars, generating an ionised field to a depth of up to 2000mm. The 935 unit is powered by the Model 904 and is available in both 110V and 240V versions.

Features

Benefits

Resistively coupled ionisation head	Shockless operation
Ionisation provided by 915 bars	Powerful ionisation with very fast decay times
High volume air flow	Provides highly effective long range ionisation
Large footprint	Effective over a large target area
Available in 200mm length increments	Flexibility to optimise performance for individual applications
Easy, flexible mounting	Can be mounted on walls, ceilings etc to suit a specific application
Removable polypropylene grille	Easy access for regular maintenance of ionisation head
Variable fan speed (option)	Air flow can be adjusted to suit specific applications
Filter media (option)	Ensures only clean air impacts the target area

Technical Characteristics

Weight	Approx. 4.5Kg per 400mm length
Dimensions	184mm W x 171.5mm H x up to 3000mm L
Operating voltage	110/240V, 50/60Hz
Construction	Extruded anodised aluminium body with steel end plates
Mounting	Steel fixing brackets supplied with each unit
Maximum temperature	60°C

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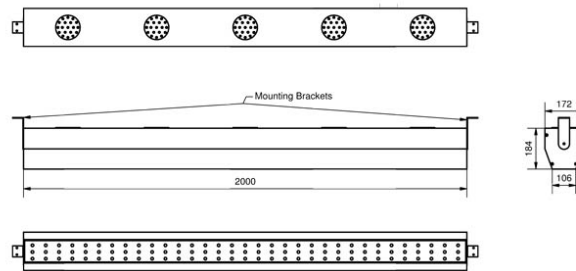


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HT cable length	3000mm		
Electrical supply for fan units	200mm	50W	1200mm 150W
	400mm	50W	1400mm 200W
	600mm	100W	1600mm 200W
	800mm	100W	1800mm 250W
	1000mm	150W	2000mm 250W
Typical Operating Range	300 - 1200mm		



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