## DATA SHEET



## ILC4 1Ø – FläktWoods 200mm Inline Centrifugal Fan

- 200mm diameter inlet/outlet
- Speed controllable
- Volume flow up to 220 l/s
- Multi-functional
- Total pressure up to 350 Pa
- Low noise levels
- Durable light weight construction
- 1 year guarantee
- Easy to install



SPECIFICATIONS									
0	ILC4 / 200 Inline Tube Fan								
0	Motor: 220 - 240V / 50Hz / 1φ								
0	ILC4 utilises an external-rotor motor and an internally mounted capacitor rated to IP44								
0	Total Motor Wattage: 110 Watts								
0	Sound Pressure Level at 3m in dBA: 43								
0	ILC/3's are manufactured from plastic materials incorporating metal back plates.								
0	Free Air Fan Performance: 0.22m³/s / 220 l/sec								
0	Spigot Diameter: 200mm diameter								
0	Spigot Diameter: 200mm diameter  Built in guide vanes								
0	Temperature Range: -25°C to 50°C								

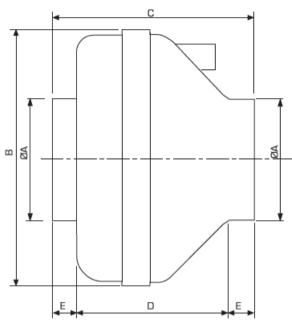
	Features		Benefits						
0	Speed controllable	0	Enabling control down to 20% of full speed.						
0	Easy to install	0	Saves time and money						
0	The fan casing offers circular inlet and outlet connections	0	Can be installed with solid or flexible duct						
0	The fan may be run at any angle	0	Allows the fan to be placed to suit your configuration						
0	Accessories Available	0	Non –return damper, duct mounting clamps, silencers						
o 1 Year Warranty									



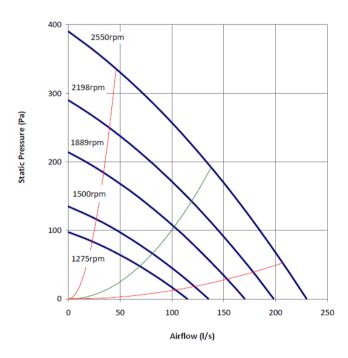
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## **DIMENSIONS & ELECTRICAL DATA**



Product Code	A	В	С	D	Е	Weight (kg)
ILC4	199	340.5	230	170	30	4.1



			220-240V / 50Hz / 1Ø			Inlet Sound Power Level in dB re 10 pW							
Product Code	Speed	Motor Rating (kw)	Full Load Current (at 230V) (A)	Starting Current (At 230V) (A)	Speed Controller	Sound Pressure Levels	125	250	500	1K	2K	4K	8K
ILC4	2420	0.11	0.48	2	VA500	43	70	65	65	61	58	57	53

Sound pressure levels quoted are average dBA at 3m distance over a sphere, under free field conditions and are presented for comparative purposes only.