



## IV SMART AC

Item no. 38372

Version: 50 Hz

Document type: **Product card**

Document date: **2019-07-18**

Generated by: **Systemair Online Catalogue**

### Description

- Integrated motor protection
- Casing is made from galvanised steel
- Suitable for temperature up to 55°C
- External terminal box for easy electronic connection

Jet fan for day-to-day ventilation, CO monitoring and cold smoke extraction. For you as a HVAC planner or garage operator, the IV smart can meet whatever requirements you need. Currently the most compact jet fan on the market. You get a safe solution even for garages with low ceilings. Low weight and integrated galvanized steel ceilings mount. Can be mounted quickly, easily and safely. Available in 50/60 Hz, 230V motors with IP44, as per EN 60034-5/IEC 85. Two parallel Sileo centrifugal impellers made from plastic and an aerodynamically optimized outlet.



### Technical parameters

Nominal data		
Voltage	230	V
Frequency	50	Hz
Phase	1	~
Input power (P1)	460	W
Current	1,9	A
Thrust	12-12	N
Max. airflow	0,65	m³/s
R.p.m.	2350	r.p.m.
Weight	20	kg
Temperature data		
Max. temperature of transported air	55	°C
Sound data		
Sound pressure level at 3 m (free field)	73	dB(A)
Protection / Classification		
Insulation class		F
Enclosure class, motor		IP44

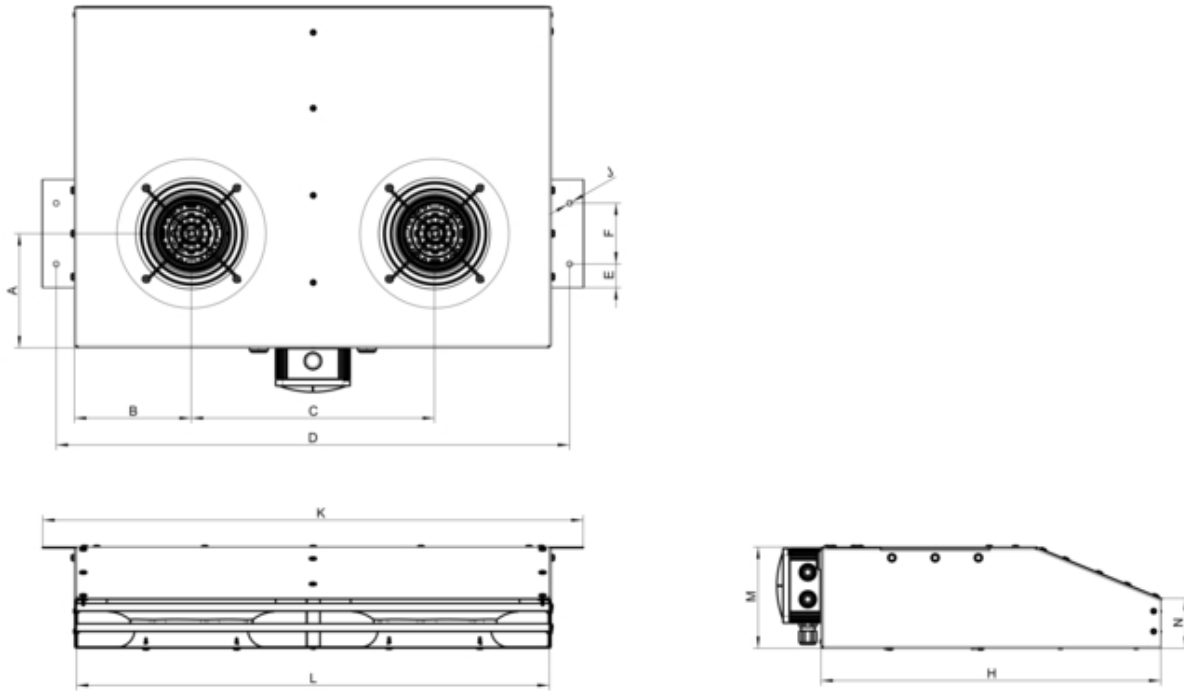
#### Get In Touch

 **Call:** [0845 6880112](tel:08456880112)  
 **Email:** [info@adremit.co.uk](mailto:info@adremit.co.uk)

#### Our Address



Puravent, Adremit Limited, Unit 5a, Commercial Yard, Settle, North Yorkshire, BD24 9RH

**Dimensions**



	A	B	C	D	E	F	H	J	K	L	M	N
IV Smart	169	173	360	760	36	140	554	8	800	700	150	67

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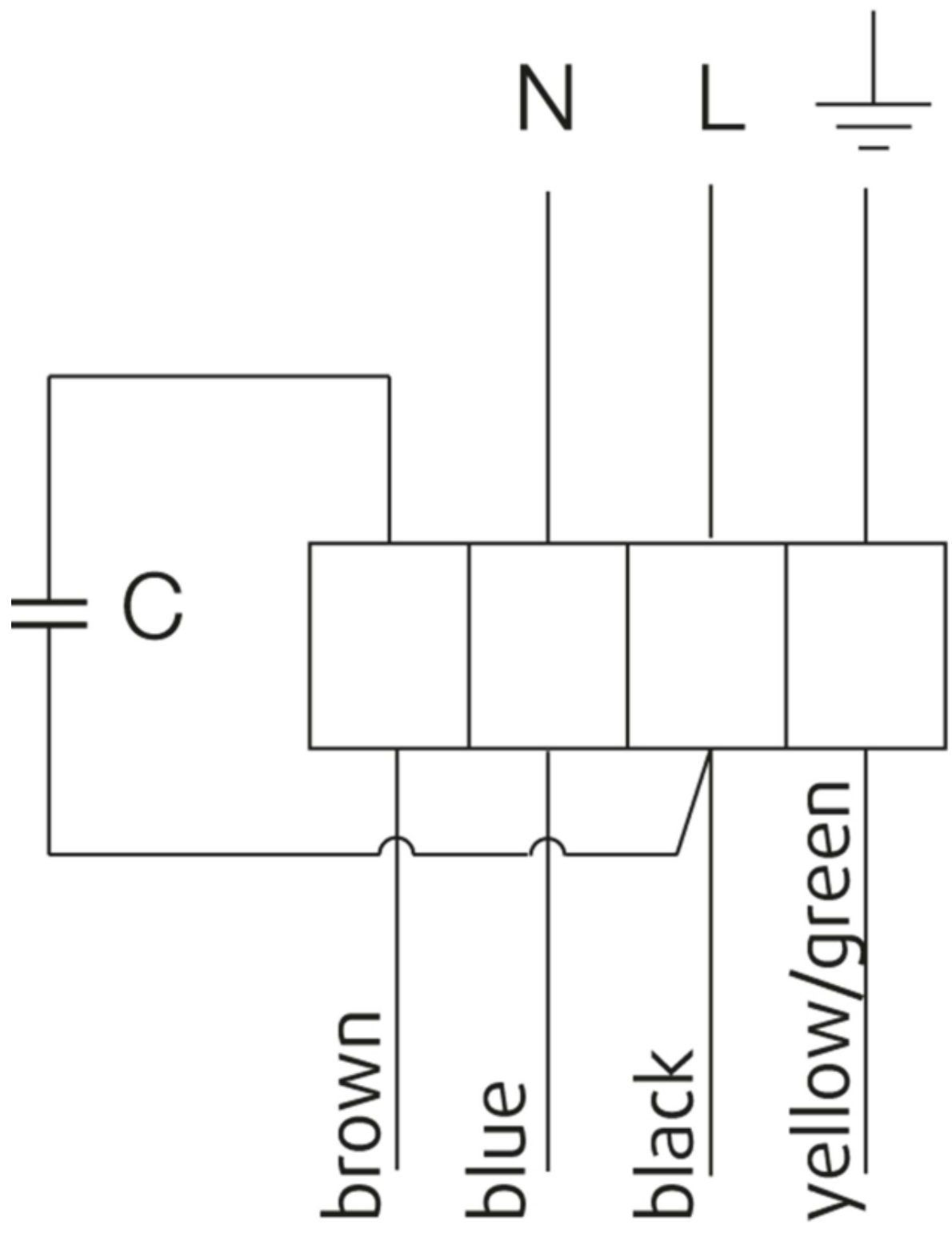
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Wiring

230V 1~



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## Accessories

## Documentation

 manual\_iv smart\_en\_[003].pdf (666,81kB)

 eu declaration of conformity\_jet fans\_en\_002.pdf (48,52kB)

## Specification text

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