

AVCIMFI 25 TO 200 Mixed Flow Range

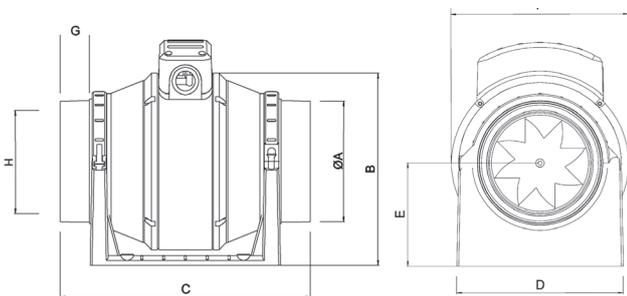
Specification Sheet



Technical Details

Construction	Impact resistant ABS thermoplastic
Rating	220-240V ~50Hz ~AC 20W
IP Rating	IPX4
Class	Double Insulated <input type="checkbox"/>
Motor	Single-phase induction motor with pre-oiled bearings; All with thermal overload protection Maximum operating Temperature 40°C
Approvals	BEAB, CE
Warranty	5 Years Exchange
Country of Origin	UK
Manufacturer	Addvent

Dimensions



	ØA	B	C	D	E	F	G	ØH
AVCIMFI 25	122	195	260	162	105	175	30	118
AVCIMFI 150	150	217	307	192	120	226	30	145
AVCIMFI 200	197	240	300	195	130	250	30	192

Key Features

- Part L and F Compliant fans with Low SPF
- Standard and Timer Models available
- 3 Fan speed Settings
- ERP compliant
- High Air Flows through flexible and rigid ducting
- Uniquely designed construction allows easy installation and maintenance
- Double Insulated - no Earth required

Models

Model No.	Product Description
AVCIMFI 25N	125mm In-duct mixed flow fan
AVCIMFI 25T	125mm In-duct mixed flow fan with over-run timer
AVCIMFI 150N	150mm In-duct mixed flow fan
AVCIMFI 150T	150mm In-duct mixed flow fan with over-run timer
AVCIMFI 200	200mm In-duct mixed flow fan

Additional Information

The in-duct mixed flow fans have been designed to produce higher working pressures for applications that require high air volumes with low noise levels. The can be mounted in a variety of application and are suitable for use with flexible and rigid ducting solutions.

Maintenance and service

Switch off mains supply before making any electrical connections. If in any doubt contact a qualified electrician.

Never submerge the appliance in water or in any liquid.

Do not use solvents to clean the appliance. The motor bearings need no maintenance.

RATING/SPECIFICATIONS For all electrical power and IP ratings refer to the fan rating and wiring label.



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Performance Details

Model	Speed	m ³ /Hr	l/s	dB(A) @ 3m	Power (W)	MAX pa
AVCIMF125N/T	Hi	310	86	25	33	230
	Med	290	79	23	31	200
	Low	240	67	21	28	160
AVCIMF150N/T	Hi	500	138	35	48	190
	Med	460	127	33	46	150
	Low	400	111	31	42	130
AVCIMF200	Hi	855	238	48	120	220
	Med	738	205	48	113	190
	Low	648	180	48	110	180

