

# AVCIMFI00 mixed flow range Specification Sheet

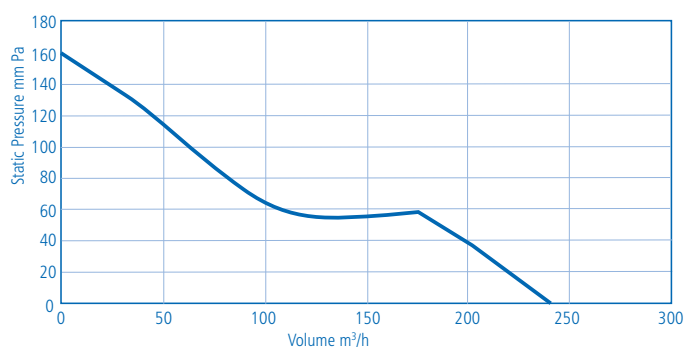


## Technical Details

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

## Performance Details

AVCIMFI00 Range	m <sup>3</sup> /Hr	l/s	dB(A) @ 3m	Power (W)	SPF (W/l/s)
Hi	245	69	23	25	0.36
Med	216	60	22	23	0.38
Low	180	50	20	20	0.40



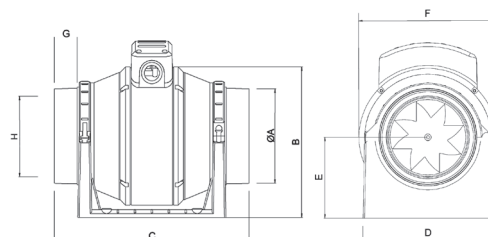
## Key Features

- 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
AVCIMFI00N	100mm In-duct mixed flow fan
AVCIMFI00T	100mm In-duct mixed flow fan with over-run timer
AVCIMFI00TK	100mm In-duct mixed flow with Shower Fan Kit with over run timer
AVCIMFI00TSLC	100mm In-duct mixed flow with Shower light Fan Kit with over run timer

## Dimensions



ØA	B	C	D	E	F	G	ØH
102	195	298	162	105	175	30	98

## 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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