

“AMF” Range

HIGH PRESSURE DUCT FAN

For Toilets, Shower Rooms, Bathrooms and Utility Rooms

- IPX4 Splashproof
- For Walls, Ceilings or Windows
- With Timer



Uniclass L7534



GENERAL FEATURES

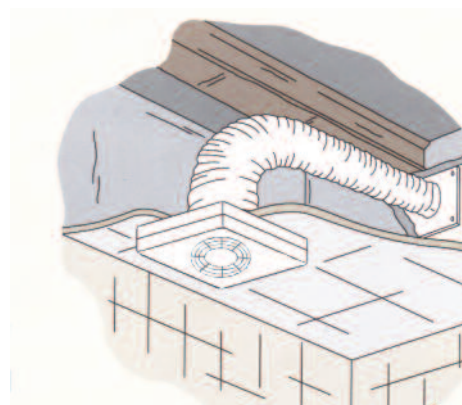
- High pressure duct fan - excellent pressure characteristics
- **IPX4 - Splashproof** rated - can safely be installed in Zones I and II
- Integral backdraught shutter
- Operates with whisper quiet efficiency
- Easy to install in walls, ceilings or windows. Hole size 4"/10cm diameter. For window installation remove back draught shutter and use AWK10/4 for single pane windows to 20mm thickness and AWK10/4DG for double glazed windows to 25mm thick.
- Easy ceiling installation with (optional) ACR4 Ceiling Ring.
- Timer adjustable between 3 - 15 minutes
- Anti-vibration gasket
- Casing from shock proof and heat resistant plastics.
- Motor double insulated and of the shaded pole type mounted on self-lubricating, sealed ball-bearings for long life.

- Motor incorporates a thermal cut-out
- Double Insulated
- Can be installed in ambient temperatures of up to 40°C
- Complies with IEC60335-2-80, LVD2006/95/CE and EMC2014/30/UE (European Directive against radio interference and electromagnetic compatibility)
- CE Marked

Vectaire Ltd can supply a range of accessories for use with the "AMF" fan. These include grilles for the outside wall, and both flexible and flat ducting to allow easy installation of the fans in a variety of situations.

- Model**
- **AMF100T** - with timer

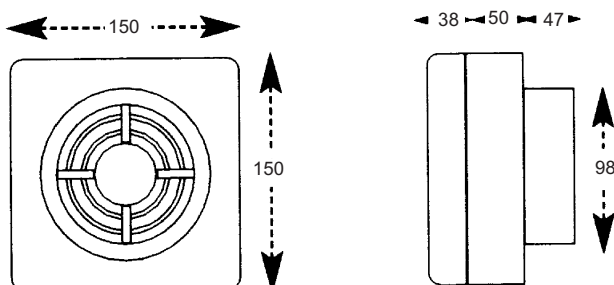
THE "AMF100T" WILL SOLVE VENTILATION PROBLEMS WHILST ENSURING THAT YOU COMPLY WITH THE CURRENT BUILDING REGULATIONS REQUIREMENTS.



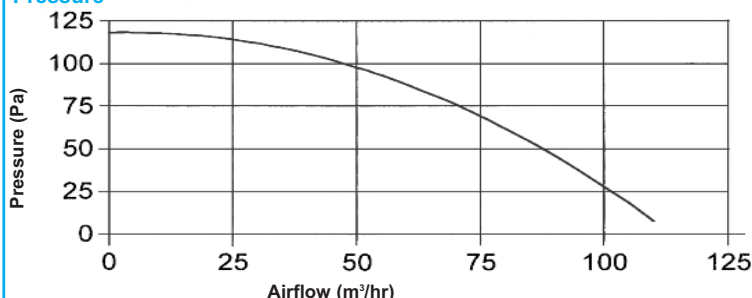
TECHNICAL CHARACTERISTICS

Model	V	W	rpm	Capacity		Maximum Pressure		Sound dBA	Hole dia mm	Duct dia mm	IPX4
				m ³ /hr	l/sec	mmH ₂ O	Pa				
AMF100T	230	30	2100	110	30	12	118	41	100	100	yes

Dimensions



Pressure



Typical Specification

Supply and install a Vectaire AMF100T high pressure duct fan for toilets, shower-rooms, bathrooms and utility rooms as supplied by Vectaire Ltd, Lincoln Road, Cressex Business Park, High Wycombe, Bucks, HP12 3RH.

This fan is to be suitable for installation either in a ceiling, wall or window (with the appropriate accessories). The fan should be complete with an integral timer adjustable from between three and fifteen minutes, have an integral back-draught shutter and an anti-vibration gasket.

The fan casing should be made of shockproof and heat resistant plastics, contain a motor with sealed, self-lubricating ball bearings and be protected with a thermal cut-out.

The fan should be double insulated, and be suitable for installation for Zones I and II.

Fan to comply with all current IEE, EC and Building Regulations requirements for installation into a toilet, shower-room, bathroom or utility room.

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