

EU Declaration of Conformity



Manufacturer: Dyson Technology Limited
Address: Tetbury Hill
Malmesbury
Wiltshire SN16 0RP
United Kingdom

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the Declaration: Purifier Fan
Model Identifier: AM11
Model Name: Dyson Pure Cool

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:
2014/35/EU
2014/30/EU
2011/65/EU
2009/125/EC
(EC) No 1275/2008
(EU) No 206/2012

Standards used to support conformity:
EN 60335-1:2012 +A11:2014
EN 60335-2-65:2003 +A1:2008 +A11:2012
EN 60335-2-80:2003 +A1:2004 +A2:2009
EN 62233:2008
EN 55014-1:2006 +A1:2009 +A2:2011
EN 55014-2:1997 +A1:2001 +A2:2008
EN 61000-3-2:2014
EN 61000-3-3:2013
EN 50581:2012
EN 50564:2011
2012/C 172/01

Signed for and on behalf of Dyson Technology Ltd.

Signature: 
Name: Jon Robinson
Position: Principal Compliance Engineer

Date: 01/06/2018
Place: Malmesbury, United Kingdom

According to:

Regulation (EU) No 206/2012 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to eco-design requirements for air conditioners and comfort fans

Regulation (EC) No 1275/2008 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to eco-design requirements for standby and off mode electric power consumption of electrical and electronic household and office equipment

Model Identifier: AM11			
Description	Symbol	Value	Unit
Maximum fan flow rate	F	26.1	m^3/min
Fan power input	P	55.2	W
Service value	SV	0.5	$(m^3/min)/W$
Measurement standard for service value	IEC 60879		
Fan sound power level	L_{WA}	63	dB(A)
Maximum air velocity	c	2.5	m/sec
Standby power consumption	P_{SB}	0.2	W
Contact details	Dyson Technology Limited Tetbury Hill Malmesbury Wiltshire SN16 0RP United Kingdom		