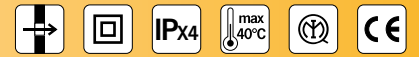


AXY

WALL AXIAL FANS FOR DIRECT EXHAUST



DYNAIR[®]



DESCRIPTION

AXY is an axial fan suitable for exhausting air directly to the outside or through short length ducting and is adapted for wall, panel and ceiling installation in bathrooms, toilets, utility rooms, kitchens and so on.

CONSTRUCTION

- Manufactured in shock-proof high quality technopolymer
- Maintenance-free, self lubricating sleeve bearing motor for **long life and noiseless running**
- Induction motor with overheating protection 230V-50Hz
- Available sizes: ϕ 100, 120, 150
- Easy maintenance and cleaning
- IPX4 protected
- Suitable for operation in max. ambient temperature of +40°C
- Double insulation: no earth connection is needed
- Speed controllable
- **CE** marked and IMQ approved
- Complies with IEC 60335-2-80, LVD 2006/95/CE and EMC 2004/108/CE

VERSIONS

Axy

Basic model with gravity shutter

Axy/ TIMER

With integral adjustable timer from 3 to 25 minutes

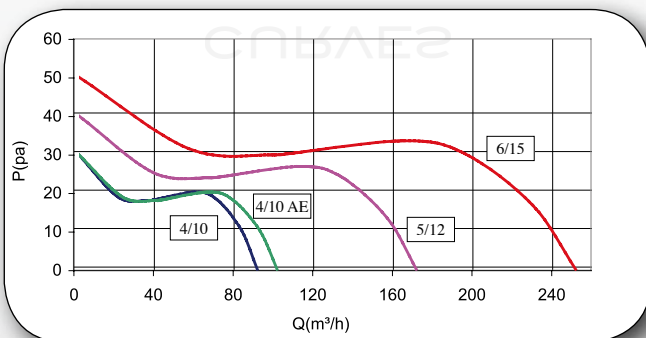
Axy/AE

With automatic shutter (automatic and silent opening and closing of internal shutter)

Axy/AE/TIMER

With automatic shutter and timer (adjustable from 3 to 25 minutes)

CURVES



SPECIFICATION

Model	Item code	m3/h	Pa	W	dB(A)	Protection	Marked
AXY 4/10	2MU1166	90	30	11	39	IPX4	Ⓜ CE
AXY 5/12	2MU1282	170	40	15	42	IPX4	Ⓜ CE
AXY 6/15	2MU1582	250	50	25	49	IPX4	Ⓜ CE
AXY 4/10 TIMER	2MU1167	90	30	11	39	IPX4	Ⓜ CE
AXY 5/12 TIMER	2MU1283	170	40	15	42	IPX4	Ⓜ CE
AXY 6/15 TIMER	2MU1583	250	50	25	49	IPX4	Ⓜ CE
AXY 4/10 AE	2MU1168	100	30	11	39	IPX4	Ⓜ CE
AXY 4/10 AE TIMER	2MU1169	100	30	11	39	IPX4	Ⓜ CE

ACCESSORIES

Model	R15	RVS	IGR	BC	BCR	MGE	MFE	MV
AXY 4/10	2RV4125	2RV4056	2UM1012	2BC0000	2BC0001	2GE2000	2GE2002	2MV1031
AXY 5/12	2RV4125	2RV4056	2UM1012	2BC0025	2BC0028	2GE2000	2GE2002	2MV1231
AXY 6/15	2RV4125	2RV4056	2UM1012	2BC0026	2BC0029	2GE2004	2GE2005	2MV1531
AXY 4/10 TIMER				2BC0000	2BC0001	2GE2000	2GE2002	2MV1031
AXY 5/12 TIMER				2BC0025	2BC0028	2GE2000	2GE2002	2MV1231
AXY 6/15 TIMER				2BC0026	2BC0029	2GE2004	2GE2005	2MV1531
AXY 4/10 AE				2BC0000	2BC0001	2GE2000	2GE2002	2MV1030
AXY 4/10 AE TIMER				2BC0000	2BC0001	2GE2000	2GE2002	2MV1030

No sensors or controllers can be connected to timer models

ACCESSORIES



R15 - Built-in electronic speed controller
 Infinitely variable speed controller by potentiometer
 Suitable for surface and built-in application
 ON/OFF light switch
 IP42 protection
 Provided with protection fuse
 Max load: 1,5 A
 Weight: 0,5 Kg
 Dimensions: 138x80x42
 CE marked



RVS - Speed controller with transformer
 5 steps speed controller
 ON/OFF switch
 IP42 protection
 Max load: 100 W (0,5 A)
 Supply voltage: 230V - 50Hz/60Hz
 Sizes: 118x118x58 mm
 Weight: 0,7 Kg
 CE marked



IGR - Humidity sensor
 Automatic ON/OFF switching according to the Relative Humidity level (adjustable from 40 to 80%).
 Max load: 150 W
 Supply voltage: 230V - 50Hz
 Sizes: 114x76x38 mm
 Weight: 0,1 Kg
 CE marked



BC - Ventilation white round grille
 For indoor and outdoor use



BCR - Ventilation white round grille with net
 For indoor and outdoor use



MGE
 External gravity shutter

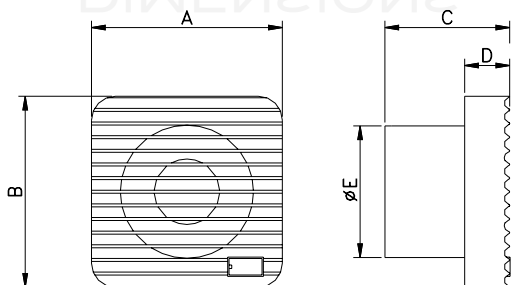


MFE
 External fixed grille



MV
 Window kit with external gravity shutter

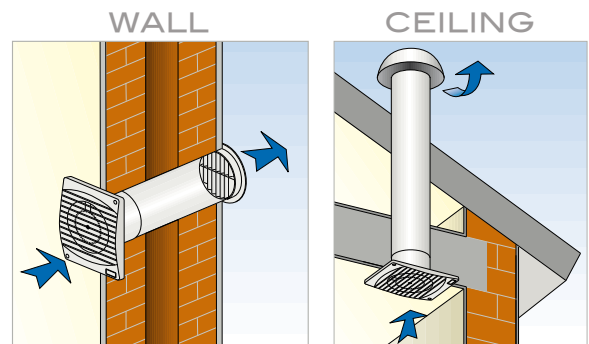
DIMENSIONS



Model	A	B	C	D	E	Kg.*
AXY 4/10	140	140	92	33	97	0,4
AXY 5/12	160	160	103	33	119	0,6
AXY 6/15	180	180	128	33	148	1
AXY 4/10 AE	155	155	91	37	97	0,6

*net weight

APPLICATIONS



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⚡ **DYNAIR**® is a trademark of Maico Italia S.p.A.

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