

Compact fans

Ø 80mm ÷ Ø172mm



Compatti

MOTORE :

2 poli a poli schermati
o a condensatore

CARCASSA :

In alluminio pressofuso , verniciata
di nero

VENTOLA :

In materiale plastico PBT + 30%
fibra di vetro , UL94V-0

CONNESSIONE

n° 2 faston 2,8 x 0,5 mm o
cavo da 300mm

VOLTAGGI :

230V - 50/60Hz. (207V - 244V)
115V - 50/60Hz. (90V - 127V)
24V DC (20,4V - 27,8V)
12V DC (10,2V - 13,8V)

PROTEZIONE : IP40 / IP55

ISOLAMENTO : " B "

TEMPERATURA DI UTILIZZO :

da -10° C a +70° C per bronzine
da -20° C a +80° C per cuscinetti

FUNZIONALITA' : (S1)

Continua in tutte le posizioni

MARCATURA : CE

In accordo a EN 60335.1

Compact Fans

MOTOR :

2 pole shaded pole or
PSC version

HOUSING :

Die-casting aluminium , black
painted

IMPELLER :

Thermoplastic PBT + 30% fiber
glass UL94V-0

CONNECTION

n° 2 terminals 2,8 x 0,5 or
2 leads 300mm

VOLTAGE RANGE :

230V - 50/60Hz. (207V - 244V)
115V - 50/60Hz. (90V - 127V)
24V DC (20,4V - 27,8V)
12V DC (10,2V - 13,8V)

PROTECTION : IP40 / IP55

INSULATION : " B "

TEMPERATURE RANGE :

From -10° C to +70° C sleeve bearing
From -20° C to +80° C ball bearing

OPERATION : (S1)

Continuous in all positions

MARKED : CE

According to EN 60335.1

Ventilateurs Compacts

MOTEUR :

2 pôles " shaded pole "
ou à condensateur

CARCASSE :

Pressofusion d' aluminium
vernée en noir

HELICE :

Plastique PBT + 30% de fibre
de verre UL94V-0

CONNECTION

n° 2 cosse 2,8 x 0,5 ou
câbles 300 mm

VOLTAGE :

230V - 50/60Hz. (207V - 244V)
115V - 50/60Hz. (90V - 127V)
24V DC (20,4V - 27,8V)
12V DC (10,2V - 13,8V)

PROTECTION : IP40 / IP55

ISOLATION : " B "

TEMPERATURE D'EXERCICE :

de -10° C à +70° C paliers
de -20° C à +80° C roulement

TRAVAIL : (S1)

Continu en toute position

MARQUAGE : CE

En accord avec EN 60335.1

Kompaktventilatoren

MOTOR :

2 polige Spaltpolmotoren
oder Kondensatormotoren

VENTILATORGEHAUSE :

Druckguß Wandring Aluminium
schwarz Einbrennlackiert

AXIALLÜFTERRAD :

Kunstharzpreßstoff PBT+30%
Glasfaser UL 94V-0

NETZANSCHLUß :

Flachstecker 2,8x0,5 oder Kabel
300mm lang

SPANNUNG :

230V - 50/60Hz. (207V - 244V)
115V - 50/60Hz. (90V - 127V)
24V DC (20,4V - 27,8V)
12V DC (10,2V - 13,8V)

SCHUTZART : IP40

ISOLATIONSKLASSE : " B "

TEMPERATUR BEREICH :

Von -10° C bis +70° C Gleitlager
Von -20° C bis +80° C Kugellager

BETRIEBSART : (S1)

Fortdauernd in den allen Lagen

ZULASSUNGEN : CE

Abkommen mit EN 60335.1

Compact fans

Ø 119mm ÷ Ø172mm

Serie AS - AE

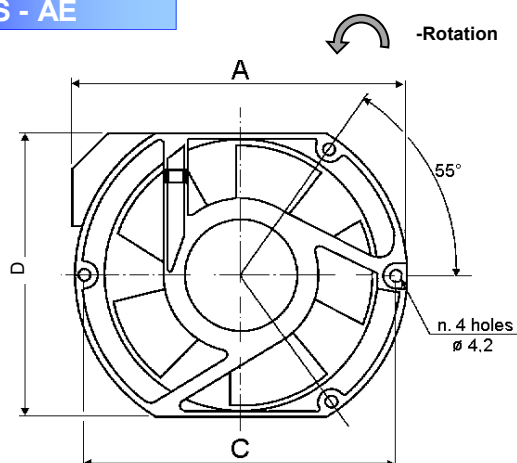


Fig. 2

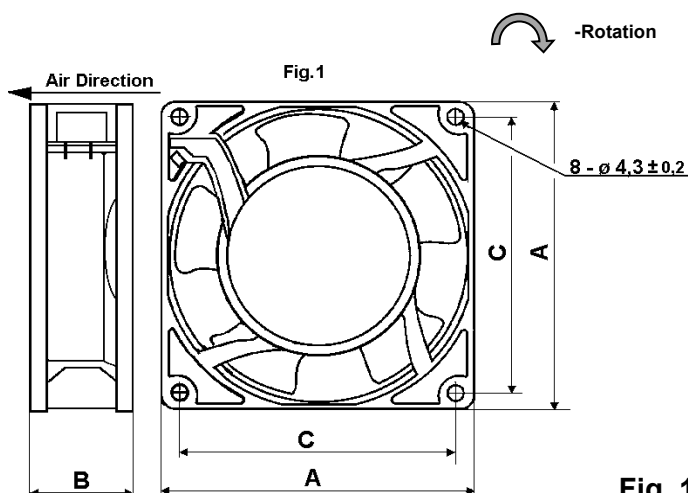


Fig. 1

Serie AS ... : 230V - 50/60Hz - marcati classe B, in accordo a EN.60335.1

CODE	Label data					Dimensions			Airflow max, m ³ /h 50Hz/60Hz	Noise dB(A) 50Hz/60Hz	Connection	Bearing	Fig.
	A 50Hz / 60Hz	W _{in} 50Hz / 60Hz	RPM 50Hz / 60Hz	Protection Electric	IP	A	B	C					
AS11925BR1CY	0,10	14	2300/2800	Imped.	40	119	25,5	104	112/132	42/46	Cable	Sleeve	1
AS11925BR1TY											Terminal		
AS11925CU1CY	0,10	14	2300/2800	Imped.	55	119	25,5	104	112/132	42/46	Cable	Ball	1
AS11925CU1TYH											Terminal		
AS11938BR1CY	0,12/0,10	20/16	2650/3100	Imped.	40	119	38,5	104	142/150	43/48	Cable	Sleeve	1
AS11938BR1TY											Terminal		
AS11938CU2TYH	0,08/0,07	13/12	2400/2300	Imped.	55	119	38,5	104	138/133	36/34	Terminal	Ball	1
AS11938CU3TYH	0,06/0,05	10/9	2100/1600						118/95	35/32			
AS11938CU4TYH	0,11/0,10	18/16	2600/2850						144/148	43/46			
AS17251CU1CYH	0,23	35	2600/2500	Therm	55	172	51	162	336/390	53/52	Cable	Ball	2

Serie AE Universal voltage ECM : marcati classe B, in accordo a EN.60335..1

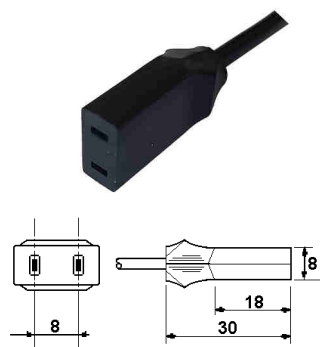
CODE	Label data					Dimensions			Airflow max, m ³ /h	Noise dB(A)	Connection	Bearing	Fig.
	V.	W _{in}	RPM	Prot.	IP	A	B	C					
AE11938BR1CY	85-260 ac	5	2800	E.C.	55	120	38	105	175	40	Cable	Sleeve	1
	24-260 dc												
AE11938CU1CY	85-260 ac	5	2800	E.C.	55	120	38	105	175	40	Terminal	Ball	1
	24-260 dc												

E.C. = Electronics Controller, protection over Voltage / Current / Temperature / Locked rotor & automatic reset

Accessories

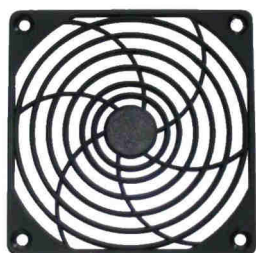
Compact fans Ø 80mm ÷ Ø172mm

Cable



054.200M.0000 (2mt)

Fan guard

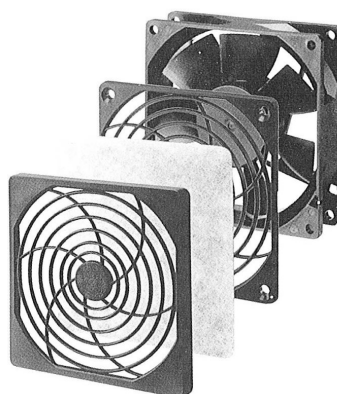


036.ASPL.0119



036.ASPL.0172

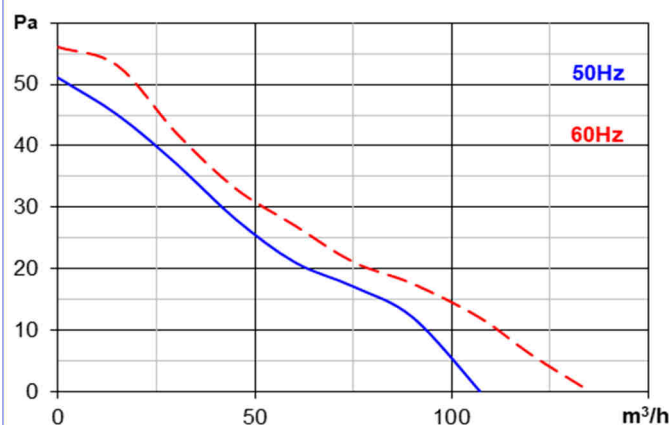
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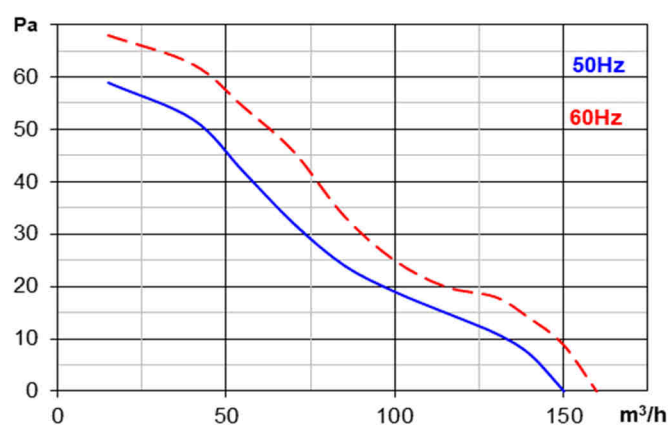
Performances curves

Compact fans Ø119mm ÷ Ø172mm

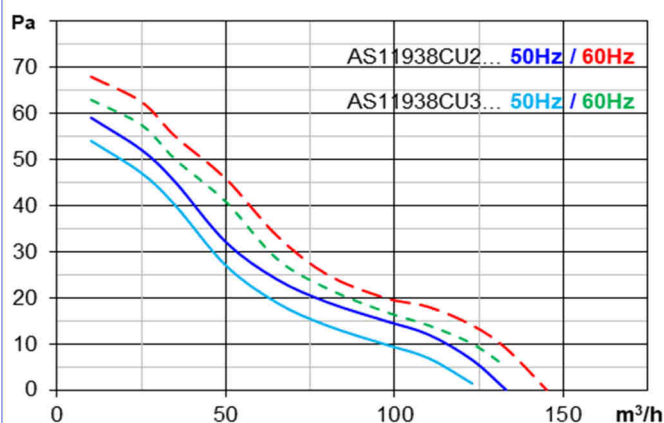
AS11925BR/CU1..



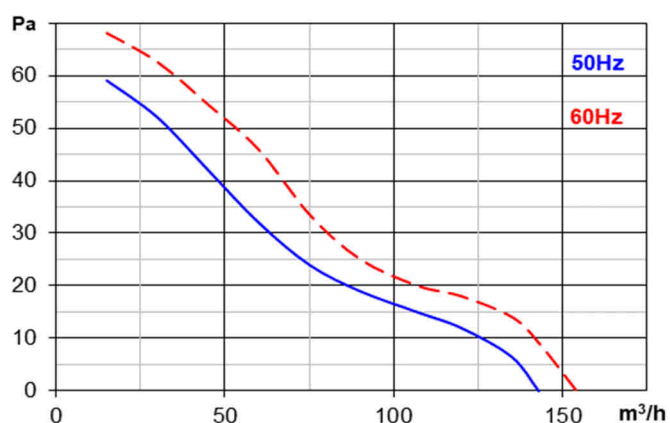
AS11938BR1..



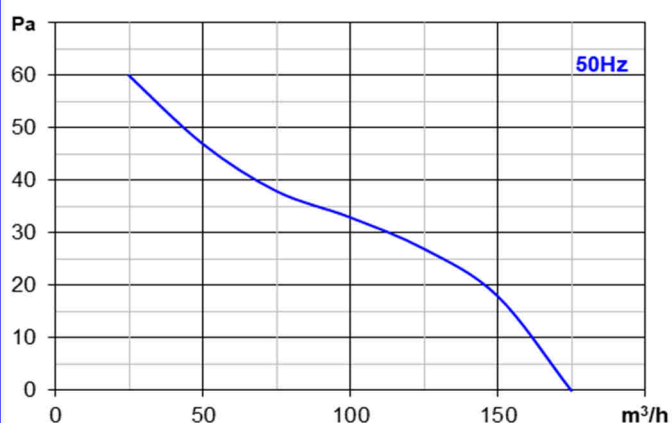
AS11938CU2.. /3..



AS11938CU4..



AE11938BR/CU1..



AS17251CU1CYH

