

VN-DA



Centrifugal fan with forward curved blades and external rotor motor

If you are looking for a fan with a specific working point, please don't hesitate to contact us by phone +31 (0)416 391999 or email info@ventinet.nl and we will select the right fan for you.

Sizes	3/8 up to 12/12
Motor (standard)	External rotor motor IP20, 230/1/50 of 400/50
Capacity	up to 8.500 m ³ /h
Pressure	up to 450 Pa
Control	Transformers
Casing	Galvanized steel
Impeller	Galvanized steel
Extra	Compact and easily speed control Can be supplied with flange and mounting feet Also possible with closed motor
Accessories	Outlet flange / Mounting feet

4 pole (1.500 rpm.) – 230/1/50

Model	Capacity max. (m ³ /h)	Capacity min. (m ³ /h)	Pressure max. (Pa stat.)	Pressure min. (Pa)	Motor (kW)	In max. (A)
3/8 B	580	100	100	0	0,08	0,30
7/7 B	1.460	800	280	175	0,14	1,20
9/7 B	2.550	1.400	415	100	0,37	3,60
9/9 B	3.350	2.250	400	230	0,55	4,40
10/8 B	2.600	1.400	450	350	0,37	3,60
10/10 B	3.600	2.000	425	280	0,55	4,60

6 pole (900 rpm.) – 230/1/50

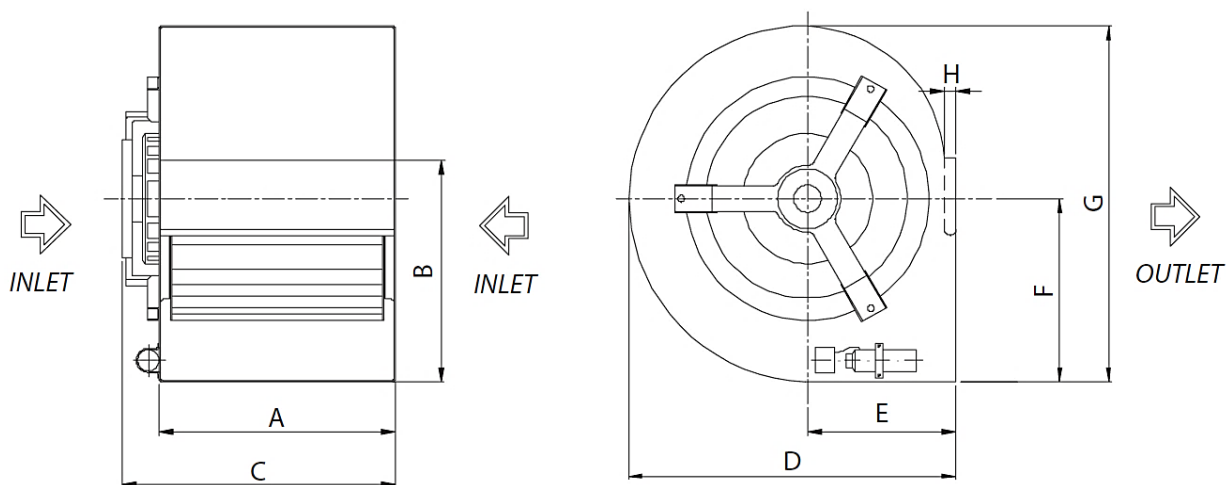
Model	Capacity max. (m ³ /h)	Capacity min. (m ³ /h)	Pressure max. (Pa stat.)	Pressure min. (Pa)	Motor (kW)	In max. (A)
7/7 A	1.100	600	100	0	0,07	0,60
9/7 A	1.700	800	175	115	0,20	1,50
9/9 A	2.700	1.500	180	40	0,20	1,80
10/8 A	2.750	1.200	240	210	0,37	3,60
10/10 A	3.350	2.250	210	100	0,24	3,10
12/9 A	6.800	2.200	380	0	0,73	7,60
12/12 A	8.500	2.800	320	0	0,73	6,00

6 pole (900 rpm.) – 400/3/50

Model	Capacity max. (m ³ /h)	Capacity min. (m ³ /h)	Pressure max. (Pa stat.)	Pressure min. (Pa)	Motor (kW)	In max. (A)
12/9 A	4.200	1.800	330	225	1,1	7/4,1
12/12 A	4.500	2.500	280	230	1,1	8,25/4,75

[Types and changes reserved]

Indication dimensions VN-DA



	A	B	C	D	E	F	G	H
3/8 B	232	104	232	203	96	104	214	16
7/7 A	233	207	270	308	145	187	234	27
7/7 B	233	207	296	309	145	188	328	27
9/7 A	233	260	316	381	184	221	390	36
9/7 B	234	260	305	381	184	221	390	36
9/9 A	300	260	382	381	184	221	390	36
9/9 B	300	260	371	381	184	221	390	36
10/8 A	267	288	322	423	200	249	443	36
10/8 B	267	288	322	423	200	249	443	36
10/10 A	333	288	377	423	200	249	443	36
10/10 B	333	288	383	423	200	249	443	36
12/9 A M	311	341	419	490	229	293	521	40
12/9 A T	311	341	419	493	229	293	524	40
12/12 A M	396	341	459	490	229	293	521	40
12/12 A T	396	341	460	493	229	293	521	40

LG				
Form/Form	0°	90°	180°	270°