

VN-Box D



Box fan with forward curved blades

The possibilities are extensive and besides the types below, there are more possibilities to achieve the required working point.

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	7/7 up to 12/12
Motor (standard)	External rotor motor IP55, 230/1/50 or 400/3/50
Capacity	up to 7.700 m ³ /h
Pressure	up to 600 Pa
Control	Transformer
Casing	Steel galvanized panels with aluminum panels
Extra	Also construction with round outlet Construction with single and double panels
Accessories	Protection grid / Rain cover / Mounting feet / Anti-vibration mounts / Filter section / Switches / Speed regulators

4 pole (1.360 rpm.) – 230/1/50

Model	Capacity max. (m ³ /h)	100 Pa m ³ /h	200 Pa m ³ /h	350 Pa m ³ /h	Pressure max. (Pa stat.)	Motor (kW)	In max. (A)
3/8 B	550	200	-	-	100	0,08	0,50
7/7 B	1.500	1.400	1.250	-	275	0,15	2,00
9/7 B	2.300	2.300	2.250	2.000	380	0,37	5,00
9/9 B	3.100	-	2.400	2.300	370	0,55	4,50
10/8 B	2.400	-	-	2.250	410	0,37	6,70
10/10 B	3.300	-	-	3.100	390	0,55	6,50

6 pole (900 rpm.) – 230/1/50

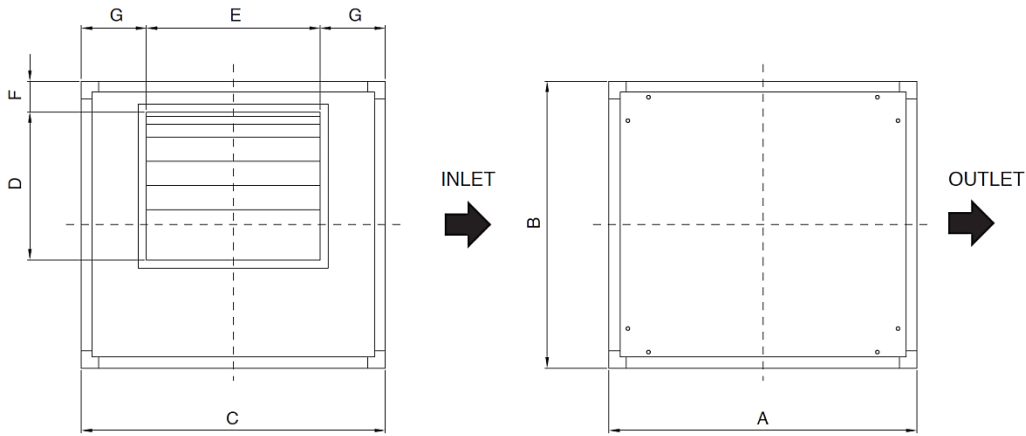
Model	Capacity max. (m ³ /h)	100 Pa m ³ /h	150 Pa m ³ /h	200 Pa m ³ /h	Pressure max. (Pa stat.)	Motor (kW)	In max. (A)
7/7 A	1.100	420	-	-	110	0,07	1,10
9/7 A	1.750	1.550	800	-	160	0,20	2,00
9/9 A	2.500	2.250	1.800	-	160	0,20	2,60
10/8 A	3.250	3.000	2.800	2.450	220	0,37	2,60
10/10 A	3.250	3.200	2.900	2.300	220	0,25	3,00
12/9 A	5.500	4.850	4.400	4.100	310	0,55	6,70
12/12 A	5.800	5.100	4.800	4.200	270	0,55	7,00

6 pole (900 rpm.) – 400/3/50

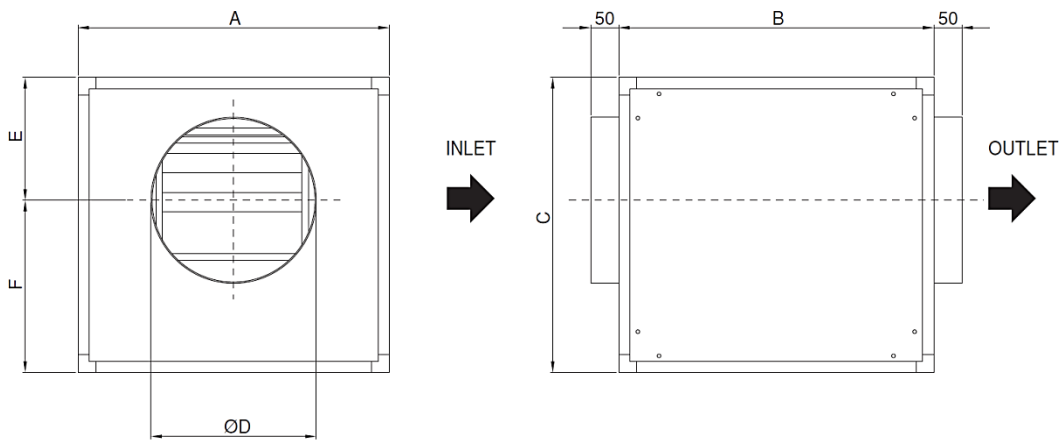
Model	Capacity max. (m ³ /h)	100 Pa m ³ /h	200 Pa m ³ /h	300 Pa m ³ /h	Pressure max. (Pa stat.)	Motor (kW)	In max. (A)
12/9 A	6.250	5.900	5.200	4.400	350	1,10	4,30
12/12 A	7.700	7.150	6.200	3.700	300	1,10	4,70

[Types and changes reserved]

Indication dimensions VN-Box D(R)



VN Box-D	A	B	C	D	E	F	G
7/7	420	420	420	220	245	65	90
9/7	500	500	500	275	240	70	130
9/7	500	500	500	275	310	70	95
10/8	600	550	600	305	180	75	160
10/10	600	550	600	305	345	75	127,5
12/9	640	640	750	358	325	80	215
12/12	640	640	750	358	410	80	170



VN Box-DR	A	B	C	D	E	F
7/7	420	420	420	250	165	255
9/7	500	500	500	315	205	295
9/7	500	500	500	355	220	280
10/8	600	600	600	400	268	332
10/10	600	600	600	400	268	332
12/9	750	640	640	450	275	365
12/12	750	640	640	450	275	365