

## VN-Box BD ATEX



ATEX box fan belt driven with forward curved blades.

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

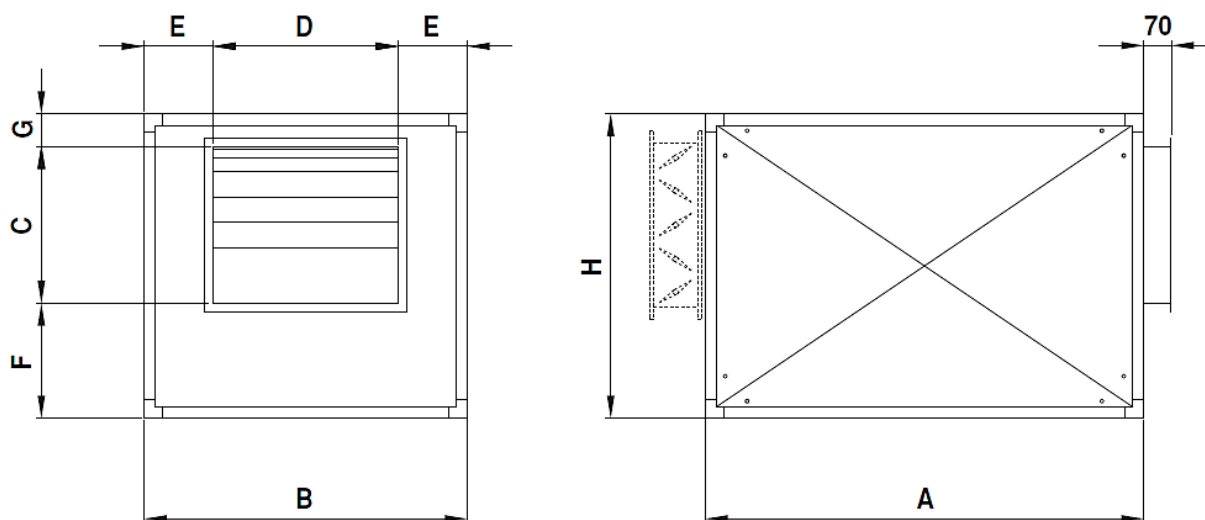
If you are looking for a fan with a specific working point, please don't hesitate to contact us by phone +31 (0)416 391999 or email [info@ventinet.nl](mailto:info@ventinet.nl) and we will select the right fan for you.

Sizes	7/7 up to 630
Motor (standard)	Atex motor IP55, 230/1/50 or 400/3/50
Capacity	up to 32.000 m <sup>3</sup> /h
Pressure	up to 550 Pa
Control	Frequency converter
Casing	Steel galvanized panels with aluminum panels
Extra	Standard with single panels. Double panels (25 or 50 mm) possible
Atex	Gas : zone 2 II3G
Accessories	Protection grid / Rain cover / Mounting feet / Flexible connections / Anti-vibration mounts / Filter section / Switches / Frequency converters

Model	Q min. (m3/h)	Q max. (m3/h)	Pressure min. (Pa stat.)	Pressure max. (Pa stat.)	Motor min. (kW)	Motor max. (kW)
7/7	750	2.000	100	550	0,37	0,75
9/9	1.000	3.000	100	550	0,37	0,75
10/10	2.000	4.000	100	550	0,37	1,10
12/12	4.000	6.000	100	550	0,75	1,50
15/15	6.000	10.000	100	550	1,10	3,00
18/18	10.000	16.000	100	550	2,20	5,50
500	16.000	24.000	100	550	4,00	7,50
560	22.000	28.000	100	550	4,00	9,20
630	26.000	32.000	100	550	5,50	11,0

[Types and changes reserved]

### Indication dimensions VN-Box BD ATEX



Model	A	B	H	C	D	E	F	G
7/7	700	600	500	220	230	185	220	60
9/9	800	650	560	260	300	175	240	60
10/10	800	650	610	290	330	160	260	60
12/12	950	700	700	340	400	150	300	60
15/15	1100	900	790	400	470	215	320	70
18/18	1265	1100	920	480	560	270	370	70
500	1400	1200	1110	630	630	285	410	70
560	1650	1350	1220	700	700	325	450	70
630	1760	1500	1350	800	800	350	480	70