



CA MD si CA MDE

Ventilatoare centrifugale metalice in-line



Potrivite pentru aplicatii rezidentiale, comerciale si industriale: bucatarii, bai, birouri, laboratoare, fabrici, magazine, spalatorii, restaurant, baruri, teatre etc.

- Modele cu diametru cuprins intre 100 si 315 mm
- Carcasa decapata si fosfatata, vopsita cu pudra de poliester, rezistenta impotriva actiunilor agresive ale agentilor atmosferici.
- Doua trepte de viteza.
- Pale orientate inapoi.
- Motoare cu rulmenti cu eficienta ridicata.
- Nivel de zgomot scazut.
- Consum scazut.
- Directia flapsurilor este optimizata pentru a reduce turbulentele din interiorul ventilatorului.
- Plaja larga de temperaturi de functionare continua: intre -25° C si +50° C.
- Suporti din otel zincat pentru montaj pe perete.
- Protectie: IP44.
- Clasa de izolatie: II □



DATE TEHNICE

Model	Cod	Putere W min/max	A min/max	RPM min/max	Debit		Presiune		Lp dB(A)* min/max	Temperatura max °C
					m³/h min/max	l/s min/max	mmH₂O min/max	Pa min/max		
CA 100 MD	16150	60 - 85	0.30 - 0.40	1730 - 2450	220 - 340	61 - 94	30 - 39	294 - 383	32.2 - 43.2 (*)	50
CA 125 MD	16151	60 - 85	0.30 - 0.40	1580 - 2380	280 - 450	78 - 125	27 - 37	265 - 363	30.8 - 45.9 (*)	
CA 150 MD	16153	110 - 155	0.50 - 0.70	1815 - 2080	570 - 770	188 - 214	44 - 54	432 - 530	40.7 - 48.0	
CA 160 MD	16154	110 - 155	0.55 - 0.70	1654 - 2080	640 - 840	178 - 228	41 - 50	402 - 491	40.7 - 47.4	
CA 200 MD	16155	110 - 155	0.55 - 0.70	1700 - 2100	820 - 1050	228 - 292	37 - 48	363 - 471	43.8 - 49.6	
CA 250 MD	16156	115 - 200	0.55 - 0.90	1800 - 2420	950 - 1300	264 - 361	42 - 56	412 - 549	46.7 - 55.9	
CA 315 MD	16157	190 - 280	0.85 - 1.25	1940 - 2500	1350 - 1800	375 - 500	52 - 72	510 - 706	52.4 - 57.7	50
CA 150 MDE	16163	45 - 85	0.37 - 0.38	1775 - 2670	340 - 550	94 - 153	40 - 45	392 - 441	42.4 - 53.2 (**)	
CA 160 MDE	16164	45 - 85	0.37 - 0.38	1860 - 2665	370 - 570	103 - 158	37 - 45	363 - 441	43.4 - 53.4 (**)	
CA 200 MDE	16165	45 - 90	0.37 - 0.40	1610 - 2610	500 - 830	139 - 231	42 - 46	412 - 451	36.2 - 48.1 (**)	
CA 250 MDE	16166	58 - 120	0.51 - 0.53	1615 - 2660	600 - 1000	167 - 278	42 - 53	412 - 520	38.3 - 52.7 (**)	
CA 315 MDE	16167	58 - 120	0.51 - 0.53	1560 - 2660	620 - 1080	172 - 300	43 - 58	422 - 569	41.8 - 52.3 (**)	

* Nivel sunet masurat la 3 metri in camp liber in mod de functionare conform standardului de EN ISO 3741:2009

Tensiune alimentare: 230 V - 50 Hz

** Nivel sunet masurat la 3 metri in camp liber in mod de functionare conform standardului de EN ISO 9614



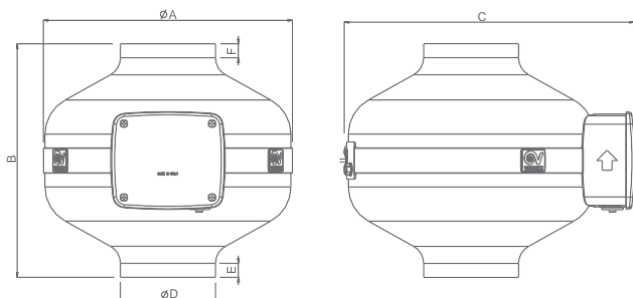
NIVEL ZGOMOT

Benzi de frecventa in octave si iesire audio.

Masuratorile nivelului de sunet au fost defasurate conform standardului international EN ISO-3741.

Model	Cod		125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
CA 100 MD	16150	viteza minima	49.4	42	51.7	49.3	46.4	42.8	38.7
		viteza maxima	58.2	53.3	60.7	59.8	56.5	54.1	46.3
CA 125 MD	16151	viteza minima	45	51.7	51	45.9	42.1	35.1	O.B.
		viteza maxima	55.4	63.4	64.5	61.6	58.7	55.2	48.4
CA 150 MD	16153	viteza minima	56	65.4	59.7	53.3	50	42.6	32.8
		viteza maxima	62.2	71.1	67.3	61.6	59.2	51.9	44.6
CA 160 MD	16154	viteza minima	58.6	64.9	59.8	53	53	41.5	32.2
		viteza maxima	62.1	70.4	66.5	60.9	60.9	50.4	43.1
CA 200 MD	16155	viteza minima	58	68.3	61.5	55.4	54.2	45.7	38
		viteza maxima	61.5	70.3	69.7	63.2	60.8	54.5	47.4
CA 250 MD	16156	viteza minima	60.2	69.6	65.1	60.9	58.5	51.5	44.7
		viteza maxima	68.8	71.2	77.9	69.4	65.8	60.9	55.6
CA 315 MD	16157	viteza minima	70.8	71.8	74	64.7	62.8	60.5	57.7
		viteza maxima	74.3	72.4	77.6	71.6	70.3	67.1	66

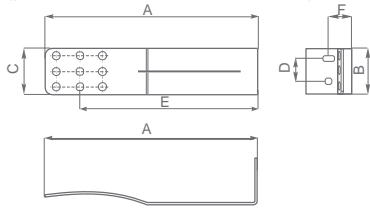
DIMENSIUNI



Model	Ø A	B	C	Ø D	E	F	Kg
CA 100 MD	255	239	300	97	15	15	2.97
CA 125 MD				122	23	23	3.0
CA 150 MD	347	275	392	147	17	17	5.52
CA 160 MD				157	18	18	5.47
CA 200 MD				197	20	17	5.43
CA 250 MD				247	38	35	6.55
CA 315 MD	406	306	455	312	36	30	9.47
CA 150 MD E	347	275	392	147	17	17	6.1
CA 160 MD E				157	18	18	6.3
CA 200 MD E				197	20	17	6.0
CA 250 MD E				247	38	35	7.6
CA 315 MD E	406	294	455	312	21	30	11.0

Dimensiuni (mm)

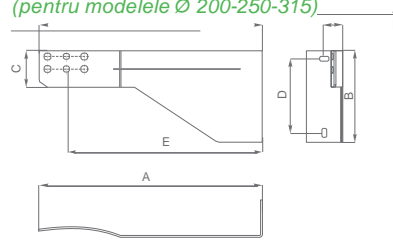
Suporti de prindere otel galvanizat
(pentru modelele Ø 100-125-150)



Cota	A	B	C	D	E	F
Suport	186	40	40	20	156	10


Dimensiuni (mm)

Suporti de prindere otel galvanizat
(pentru modelele Ø 200-250-315)



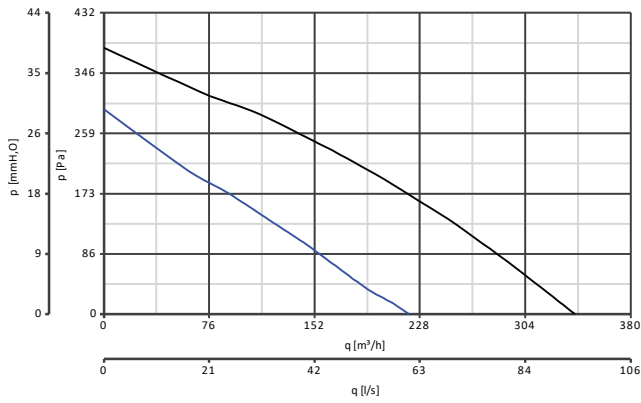
Cota	A	B	C	D	E	F
Suport	245	100	40	80	215	10

ACCESORII PRODUS

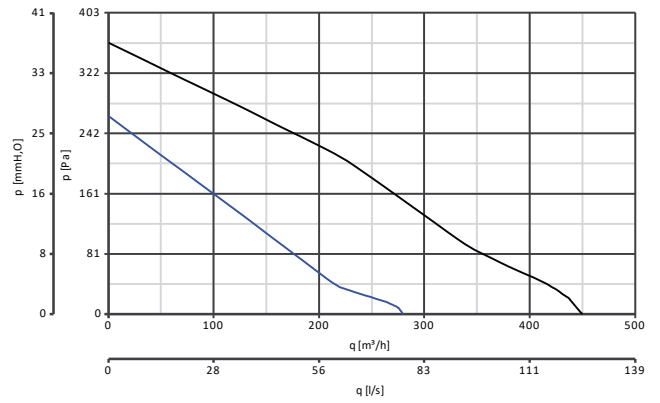
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	C 1.5 Variator de viteza 1.5 A	12966	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	C 2.5 Variator de viteza 2.5 A	12967	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

CURBE DE PERFORMANTA

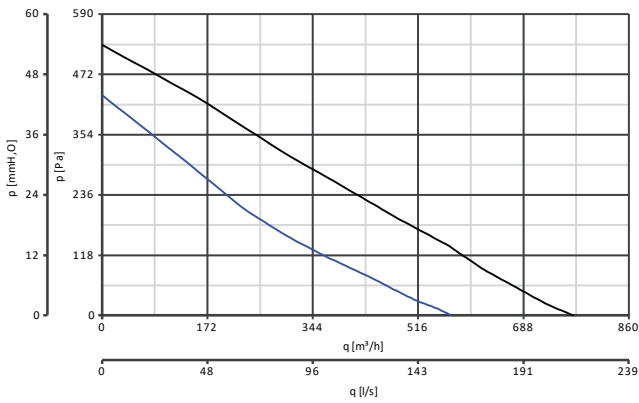
CA 100 MD cod 16150



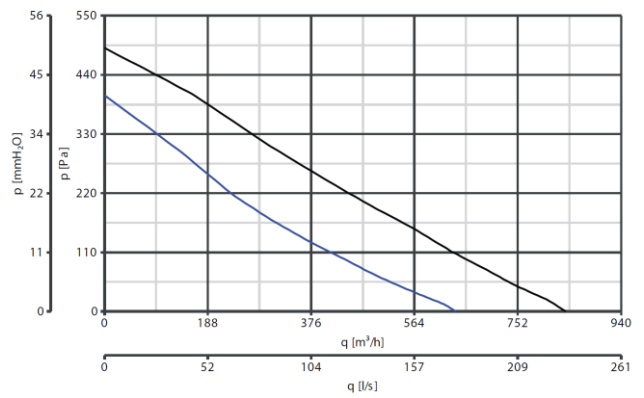
CA 125 MD cod 16151



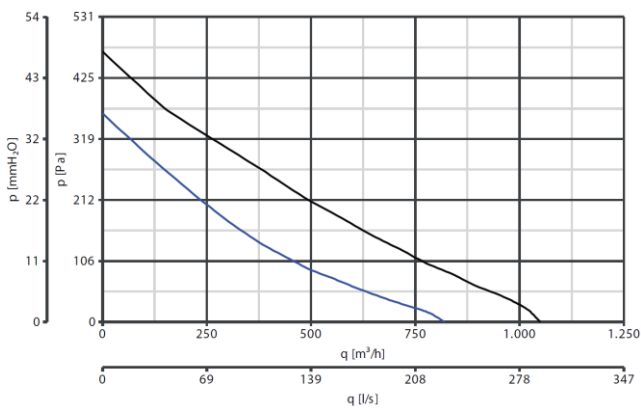
CA 150 MD cod 16153



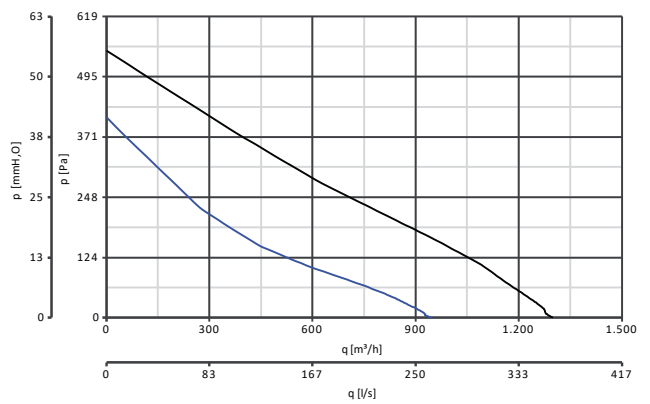
CA 160 MD cod 16154

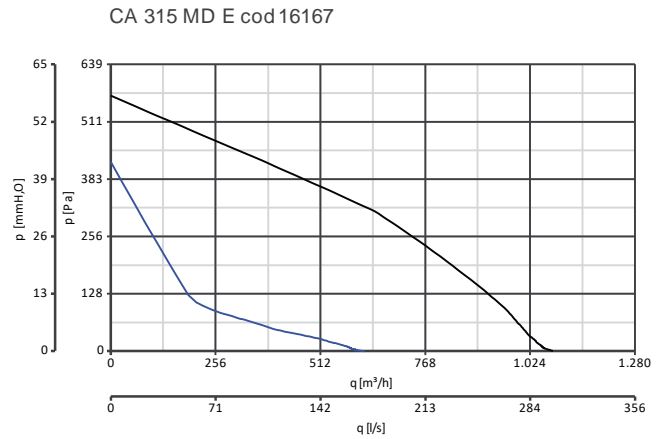
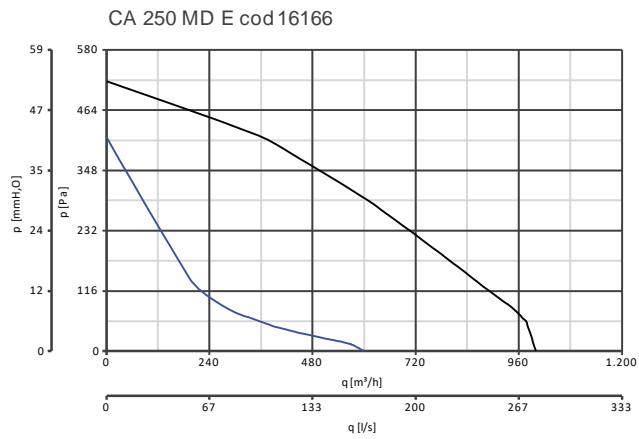
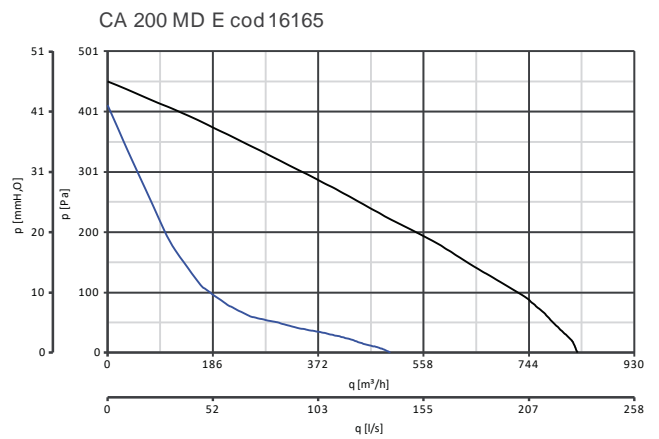
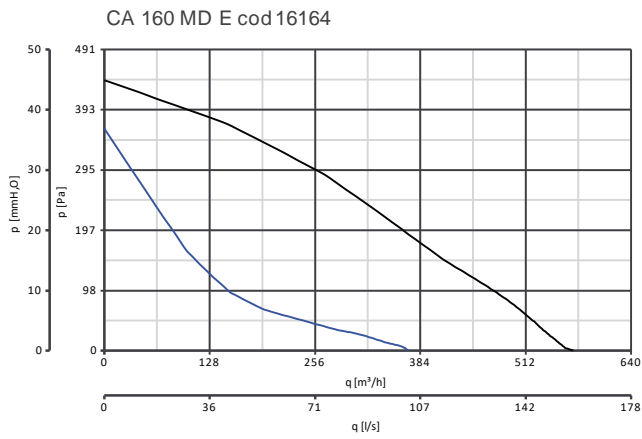
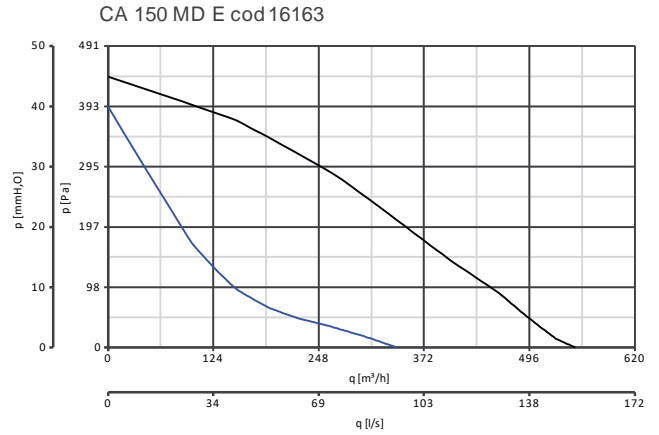
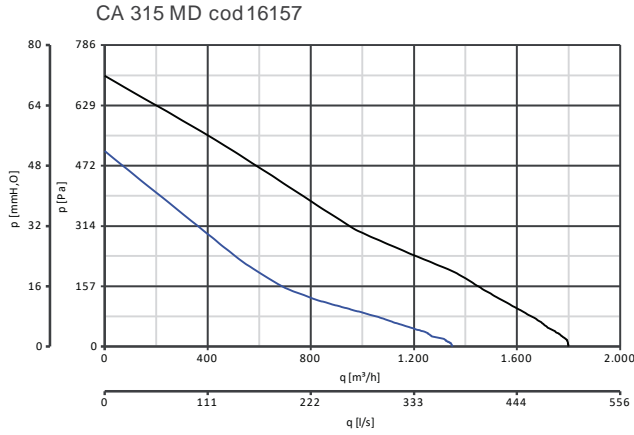


CA 200 MD cod 16155



CA 250 MD cod 16156





— min. — max.

