

# CA-WALL EXTERNAL D

Centrifugal duct fan for outdoor application

**NEW**

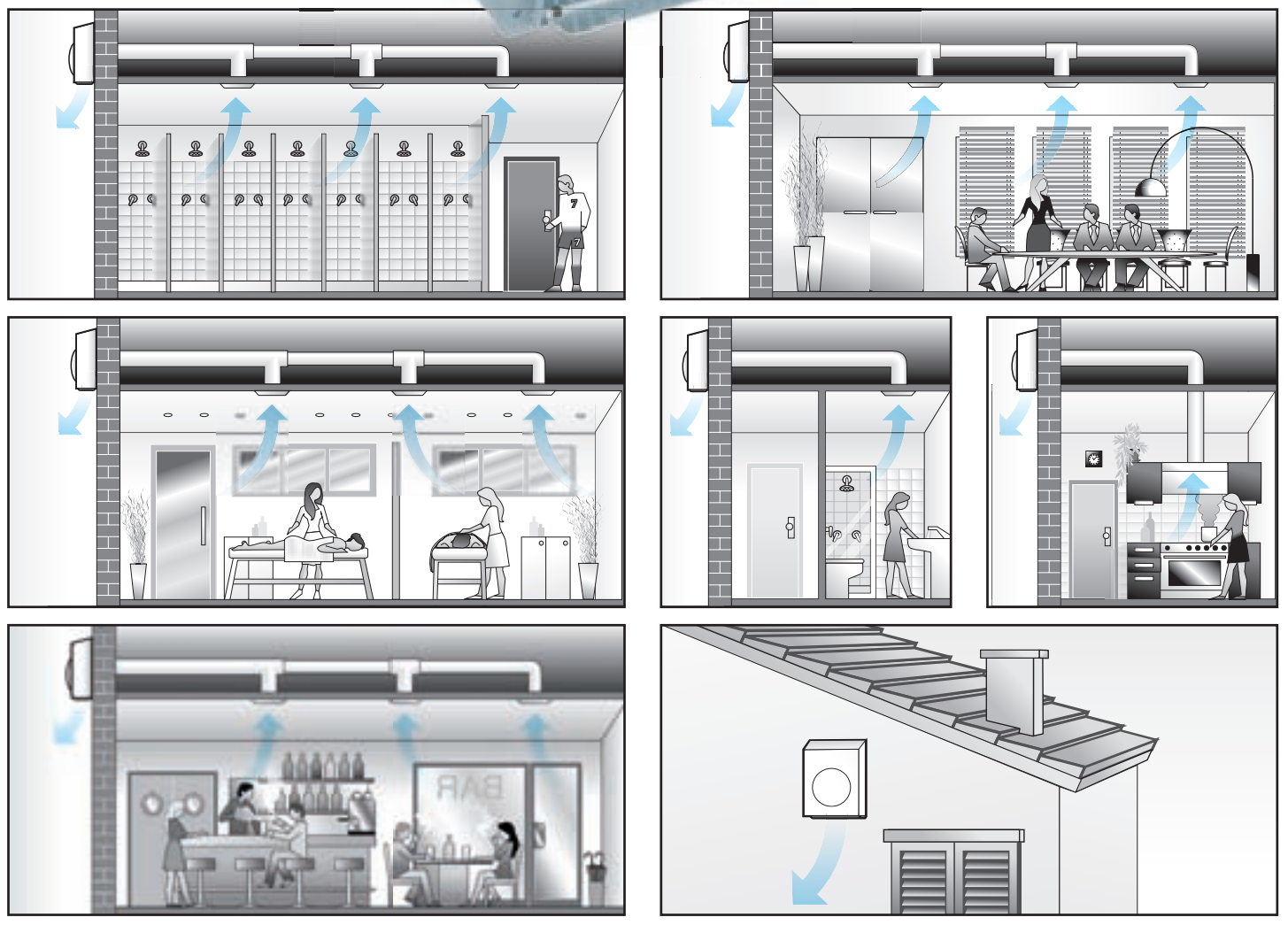
- Steel housing painted with polyester paint for long life in any weather condition.
- 2 speeds.
- Motor with shielded poles and ball bearings (30.000 h guaranteed continuous operation) with thermal cut-out.
- Backdraught shutter to prevent external bodies intrusion.
- IPX4 splashproof protection on all models.
- Suitable for domestic and commercial application such as canteens, fitness centres, workplaces.

**ACCESSORIES ON REQUEST**

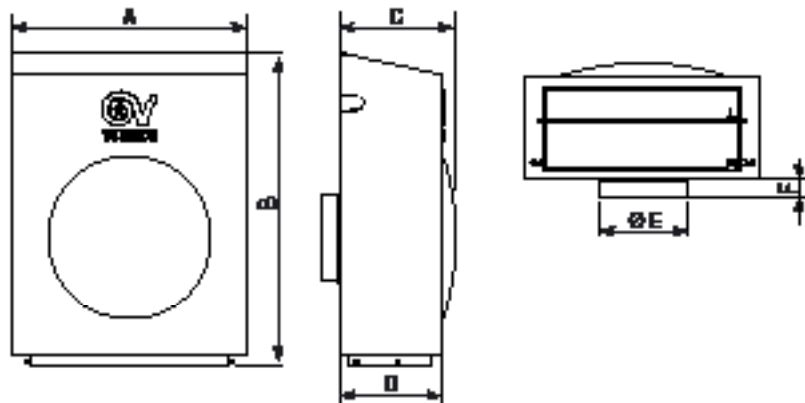
- C 1,5 electronic speed controller (code 12966).



Automatic shutters



**DIMENSIONS [mm]**



Model	A	B	C	D	Ø E	F	kg
CA 100 WE D	262	345	127	113	97	20	4,6
CA 125 WE D	262	345	127	113	122	20	4,6
CA 150 Q WE D	262	345	127	113	147	20	4,6
CA 150 WE D	360	430	173	155	147	20	8,3
CA 160 WE D	360	430	173	155	157	20	8,3
CA 200 WE D	360	430	173	155	197	20	8,3

Models	Code	Volt 50 Hz	W		A		Rpm		Delivery m <sup>3</sup> /h		Pressure		Lp dB(A) 3m aspiraz		T °C		IP	Ins.
			min	max	min	max	min	max	min	max	mmH <sub>2</sub> O min/max	Pa min/max	min	max	min	max		
CA 100 WE D	16091	220-240	60	80	0,26	0,35	1.600	2.380	200	330	29/37	284/363	38,3	50,1	-20	60	X5	d.I
CA 125 WE D	16092	220-240	60	80	0,26	0,35	1.400	2.325	215	380	30/39	294/383	36,3	49,5	-20	60	X5	d.I
CA 150 Q WE D	16093	220-240	60	80	0,26	0,35	1.760	2.350	220	400	25/36	245/353	37,1	49,5	-20	60	X5	d.I
CA 150 WE D	16096	220-240	110	155	0,48	0,67	1.470	1.860	545	750	40/52	392/510	43,2	51,4	-20	50	X5	d.I
CA 160 WE D	16094	220-240	110	155	0,48	0,67	1.440	1.950	560	770	42/54	412/530	44,5	52,1	-20	50	X5	d.I
CA 200 WE D	16095	220-240	110	155	0,48	0,67	1.600	2.075	570	785	36/50	353/491	43,4	51,3	-20	50	X5	d.I

**FREQUENCY BANDS IN OCTAVES AND SOUND OUTPUT (MAXIMUM SPEED)**

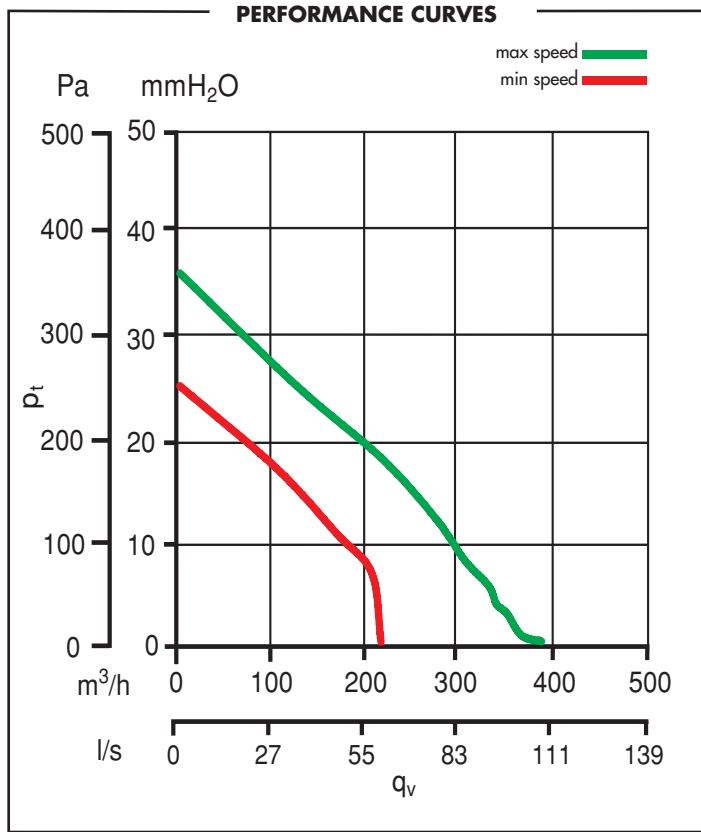


**IMQ PERFORMANCE CERTIFIED**

Models	Code	Hz 125	Hz 250	Hz 500	Hz 1000	Hz 2000	Hz 4000	Hz 8000	L <sub>WA</sub> [dB(A)]
CA 100 WE D	16091	61,9	65,8	62,2	62,1	61	59,5	50,6	67,7
CA 125 WE D	16092	59,7	64,5	62	61,7	60,6	58,4	49,8	67,1
CA 150 Q WE D	16093	65	62,5	60,3	61,5	60,7	59,4	51,1	67
CA 150 WE D	16096	68,3	66,6	65,2	62,4	63,7	57,4	50,5	69
CA 160 WE D	16094	69,4	68,3	65,4	63,2	63,7	59,1	53,7	69,6
CA 200 WE D	16095	68,7	65,9	65,8	61,3	63,5	58,7	49,7	68,9

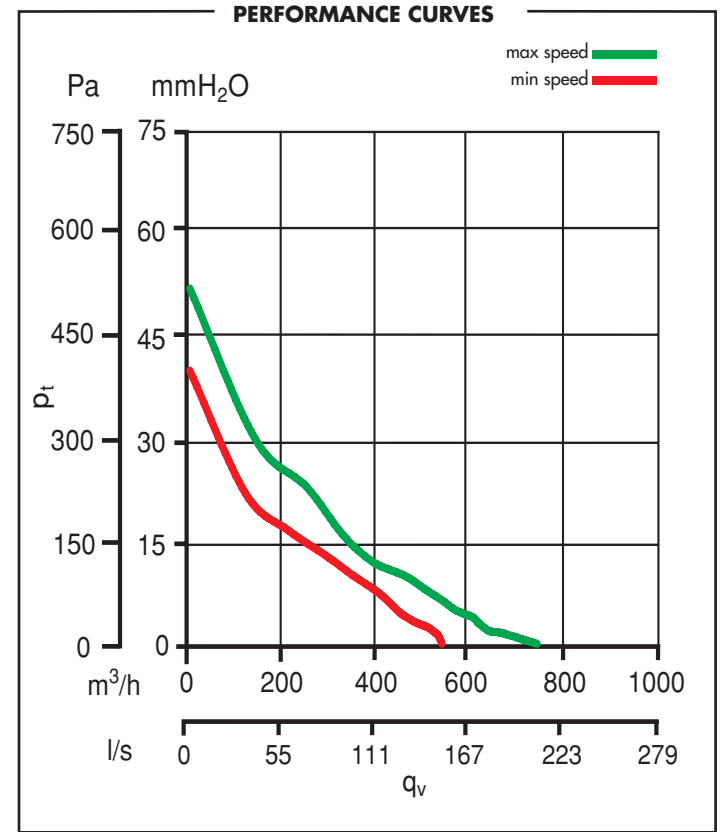
# CA 150 Q WE D

(cod. 16093)



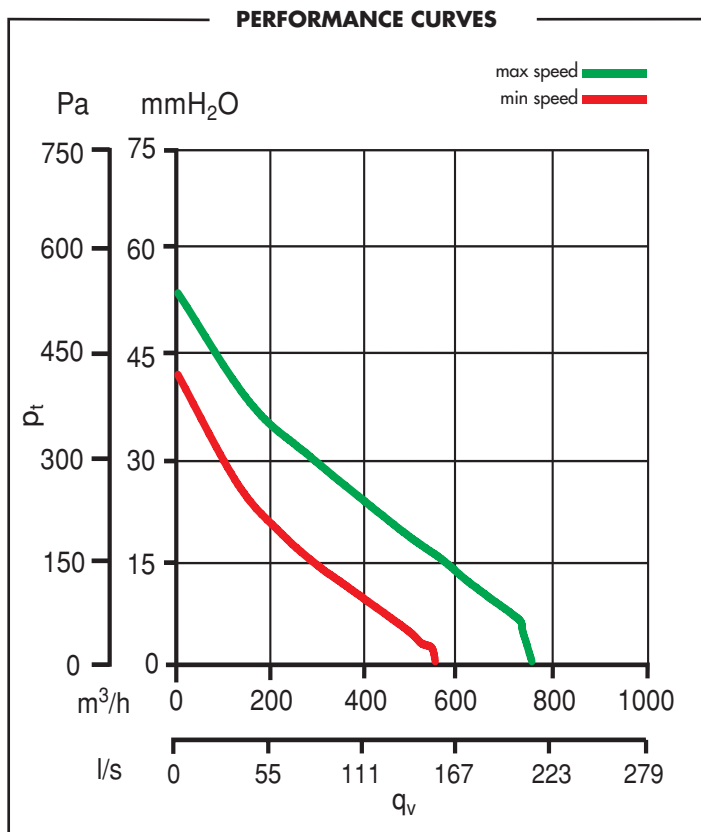
# CA 150 WE D

(cod. 16096)



# CA 160 WE D

(cod. 16094)



# CA 200 WE D

(cod. 16095)

