



CA V0 Plastic In-Line Fans

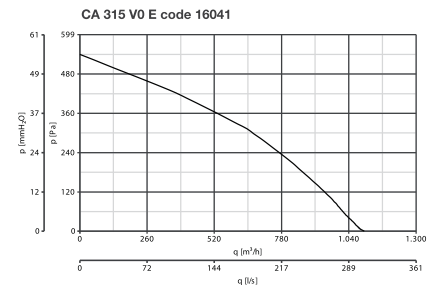
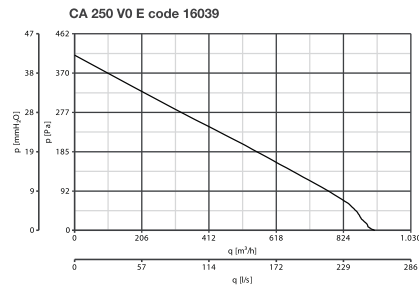
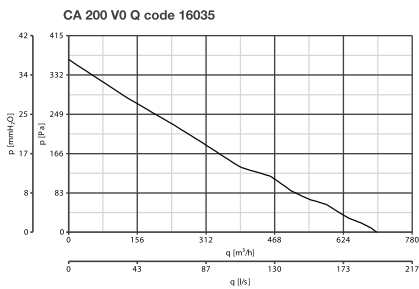
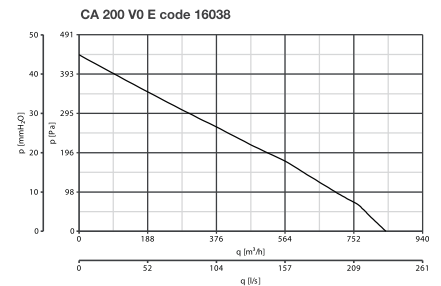
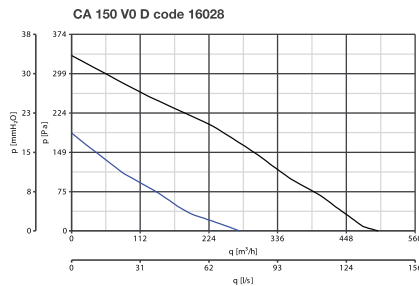
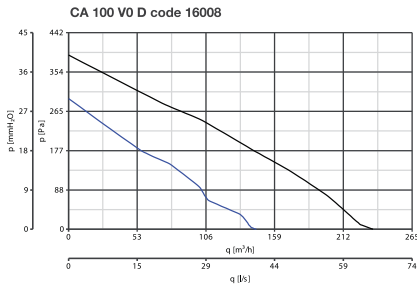
The CA V0 plastic range of in-line centrifugal fans made from self extinguishing V0 plastic with ipx4 protection provide intermittent and continuous ventilation in ducted applications in commercial and industrial premises such as shops, cafes, restaurants, pubs, gyms, sports clubs, schools, offices and much more.

TECHNICAL SPECIFICATIONS

- 5 model sizes stocked – 102mm/4", 150mm/6", 200mm/8", 250mm/10", 300mm/12"
- Ball bearing motors for long life
- External rotor motor and thermal protection
- Dual speed for silent and boost operation
- Speed adjustable using optional controller
- Mounting bracket included
- Self-extinguishing V0 Plastic
- IPX4 splash proof protection on all models.
- IMQ data label ensures data and performance is third party certified.
- Conforms to international standards: CEI EN 61 – 28 standards.



CAVO Range Pressure/Performance Curves



SPEED
— max
— min



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CAVO Range **LONG LIFE 30.000h**

CODE	COMMERCIAL IN LINE FANS CA V0 RANGE PLASTIC	BOX QTY
16008	4" CA100V0 IN-LINE DUCT FAN 2-SPEED (150 ^① /235 ^② m ³ /h) (41.7/65.3 l/s)	4
16028	6" CA150V0 IN-LINE DUCT FAN 2-SPEED (280 ^① /500 ^② m ³ /h) (77.8/138.9 l/s)	1
16035	8" CA200 V0 Q IN-LINE DUCT FAN (700 m ³ /h) (194 l/s)	1
16038	8" CA200 V0 IN-LINE DUCT FAN (840 m ³ /h) (233 l/s)	1
16039	10" CA250 V0 IN-LINE DUCT FAN (920 m ³ /h) (256 l/s)	1
16041	12" CA315 V0 IN-LINE DUCT FAN (1100 m ³ /h) (305 l/s)	1

① Min. Speed ② Max. Speed



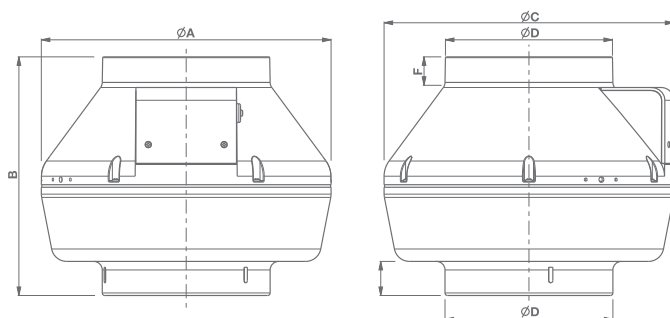
Fan with mounting brackets.



At Duct end.

Mounting brackets included

Dimensions (mm)



In-line Duct.

Models	Ø A	B	Ø C	Ø D	E	F	Kg
CA 100 V0 D	250	250	250	97	30	30	2.4
CA 125 V0 D				122			2.3
CA 150 V0 D	300	305	300	147/157			2.6
CA 200 V0 Q	340	280	340	197	40	3.1	
CA 200 V0 E				247	60	4.0	
CA 250 V0 E				305	60	4.3	
CA 315 V0 E	400	340	400	312	75	40	6.5

Dimensions (mm)

