

## CAA Series

### Description and Applications

The CAA exhaust fans are equipped with a radial fan with a direct load limit load rotor and are designed for exhausting or blowing air in large environments. It can be used for several outputs in the same environment or for several abstractions. Also used as line reinforcement in long installations. Working temperature (-40 ° C + 65 ° C)



### Features and Certifications

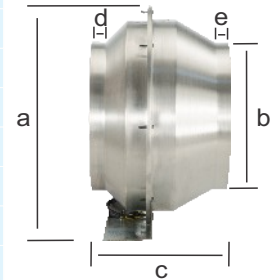
- Acting along the duct
- High pressure and high flow (Radial)
- J Y f i j W U ' U b X ' H c f j n c b H U ' l b g h U ' U h j c b
- 6 U ' ' B Y U f j b [ ' M c l c f g
- Thermal Protector
- Certification of INMETRO - Portaria 371/2009
- ETL Listed for USA and Canada (100 mini or 355/115V)

### Available Options (Models 100 Mini up to 200)

- Quiet Operation
- H j a Y f
- Anit-Mold

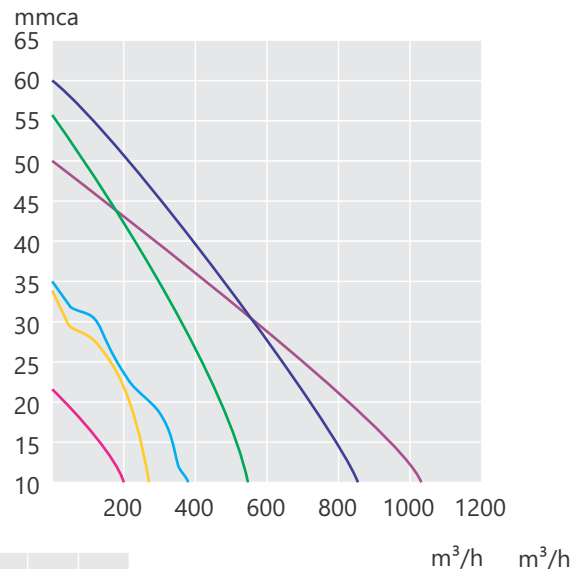
### 8 j a Y b g j c b g

MODEL Type	Dimensional / Dimensions (mm)				
	a	b	c	d	e
CAA100M-F	227	99	273	30	30
CAA100-F	305	99	255	28	30
CAA125-F	305	125	255	28	30
CAA150-F	400	150	310	28	30
CAA200-F	400	199	310	30	30
CAA250-F	400	250	310	30	30
CAA315-F	470	315	285	30	30
CAA355-F	520	355	480	40	50
CAA400-F	630	400	610	30	50

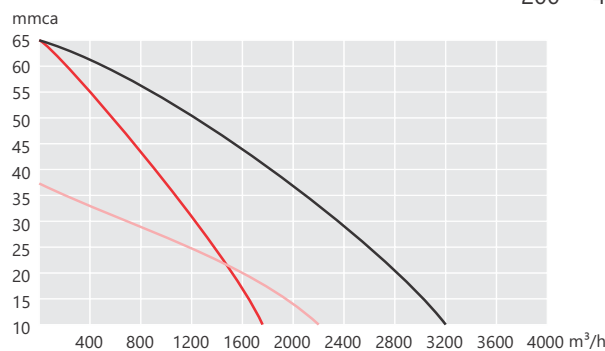


### Specifications

MODEL Type	Dimensional / Dimensions (mm)								
	CAA100M-F	CAA100-F	CAA125-F	CAA150-F	CAA200-F	CAA250-F	CAA315-F	CAA355-F	CAA400-F
Maximum Flow Rate m³/h	220	275	390	560	865	1080	1700	2210	3200
Extract Capacity CFM	130	161	255	229	329	509	635	1300	2087
Frequency, Hz	50/60								
Motor Power, W	31	68	68	120	120	240	323	250	560
Absorbed Power, W	29	62	62	109	105	220	286	353	625
Sound pressure level, dBA	40	54	55	60	50	50	75	58	75
Voltage, V	115 ou 220 o / or								
Max Air Pressure, mmca	22	34	35	56	60	50	65	37	65
Duct Diameter, Pol / Inches	4	4	5	6	8	10	12	14	16
Rotation, rpm	2550	2600	2600	2650	2650	2850	2550	1550	2475
Weight, Kg	2,00	3,14	3,14	4,36	4,36	5,16	6,86	10,50	22,5



Specifications for 230V/60Hz. Sound pressure level at 3 m, with suction and discharge ducts. / Technical specifications for 230 V / 60 Hz



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- CAA315-F
- CAA355-F
- CAA400-F

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