Technical Data Sheet

CODE 16135

CA 200 MD E W

Centrifugal duct fans for wall mounting





Certifications

CE CE



IMQ Performance

EAC



TECHNICAL AND PERFORMANCE DATA

Frequency (Hz)	50-60	Max airflow at Min speed at 60 Hz	405
Insulation class	ll°	(m³/h)	
IP	44	Max pressure at 60 Hz (mmH2O)	29,1
Max absorbed current at maMinx speed	0,38	Max pressure at Max speed (mmH20)	38,1
at 60 Hz (A)		Max pressure at Max speed (Pa)	374
Max absorbed current at Max speed (A)	0,40	Max pressure at Max speed at 60Hz (Pa)	285
Max absorbed current at Max speed at	0,50	Max pressure at Mid speed (mmH2O)	32,8
60 Hz (A)		Max pressure at Mid speed (Pa)	322
Max absorbed current at Mid speed (A)	0,38	Max pressure at Mid speed at 60Hz	25,5
Max absorbed current at Mid speed at	0,45	(mmH2O)	
60 Hz (A)		Max pressure at Mid speed at 60Hz (Pa)	250
Max absorbed current at Min speed (A)	0,33	Max pressure at Min speed at 60Hz	22,2
Max absorbed power at Max speed (W)	68	(mmH2O)	
Max absorbed power at Max speed at	80	Max pressure at Min speed at 60Hz (Pa)	218
60 Hz (W)		Max RPM	2295
Max absorbed power at Mid speed (W)	50	Max speed at 60 Hz (Rpm)	2070
Max absorbed power at Mid speed at	62	Mid speed at 60 Hz (Rpm)	1880
60 Hz (W)		Min RPM	1430
Max absorbed power at Min speed at 60	44	Min speed at 60 Hz (Rpm)	1480
Hz (W)		Potenza sonora at supply side at Min	57,4
Max ambient temperature for	55	speed LWA [dB (A)]	
continuous operation (°C)		Pressure at 1st speed (mmH20)	24,9
Nominal diameter (mm)	200	Pressure at 1st speed (Pa)	244
Power absorbed at 1st speed (W)	34	RPM at Mid speed	1980
Voltage (V)	220-240	Sound power at extract side at Max	82,2
Weight (Kg)	6	speed LWA [dB (A)]	
Airflow at 1st speed (l/s)	108	Sound power at extract side at Mid	78,2
Airflow at 1st speed (m³/h)	390	speed LWA [dB (A)]	
Breakout sound power at Max speed at	55,8	Sound power at extract side at Min	69,5
60 Hz LWA [dB (A)]		speed LWA [dB (A)]	
Breakout sound power at Mid speed at	52,6	Sound power at supply side at Max	70,2
60 Hz LWA [dB (A)]		speed LWA [dB (A)]	
Breakout sound power at Min speed at	47,4	Sound power at supply side at Mid	66,2
60 Hz LWA [dB (A)] Breakout sound power LWA at Max		speed LWA [dB (A)]	
speed [dB (A)]	57,5	Sound powerat at extraction side at Max speed at 60 Hz LWA [dB (A)]	80,3
Breakout sound power LWA at Mid	53,4	·	77,1
speed [dB (A)]	33,4	Sound powerat at extraction side at Mid	//,1
PER INFORMAZIONI / FOR INF	ORMATION	Speed at 00 17 Twa tintan	70.9
TER IN ORDINE ON TOTAL	01411111111		70,5
UNITED KINGDOM & REP. OF			68,4
ITALY		OTHER COUNTRIES	00,.
	IRELAND		64,9
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After Sales:	Technical Dept:	After Sales:	
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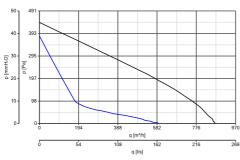
Centrifugal duct fans for wall mounting

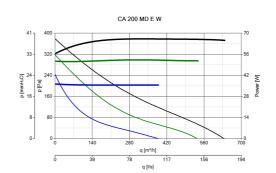


DESCRIPTION

- Pickled and phosphated steel housing/wall mounting plate with polyester powder-coated finish, resistant to the aggressive action of atmospheric agents.
- · Nominal diameter 200 mm.
- 3 speed fan consisting of:
- External rotor AC motor with thermal overload cutout and shaft
- turning in ball bearings,
- backward curved impeller.
- Operation controllable by remote sensors monitoring: Temperature, Relative Humidity, Smoke and Presence.
- · Zinc-coated steel brackets for wall mounting.

CURVES





ACCESSORIES







KIT SCB (TRASF.E.C.)

Code 22481

CA-G 200 (GRIGLIA DI PROTEZIONE)

Code 22765

C TEMP Code 12992









C SMOKE

Code 12993

C HCS

Code 12994

C PIR

Code 12998

C TIMER

Code 12999

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