Technical data sheet

Updated on 11/05/23

ETRI®

Serie 625COS

Size 200 x 222,5 x 225,2 mm 7,87 x 8,76 x 8,86 "

Range AC HIGH PERFORMANCES CENTRIFUGAL FAN

TECHNICAL DATA

Characteristics

- Weight: 4,9 Kg / 10,83 Lb
- Housing in Aluminium
- Turbine in metal
- L-10 life expectancy at 40°C: 25.000 hours
- Operating temperature range: -10 / +70 °C
- Storage temperature: -54 / +85°C
- Connection: Leads
- GAM T1 listed
- IP40

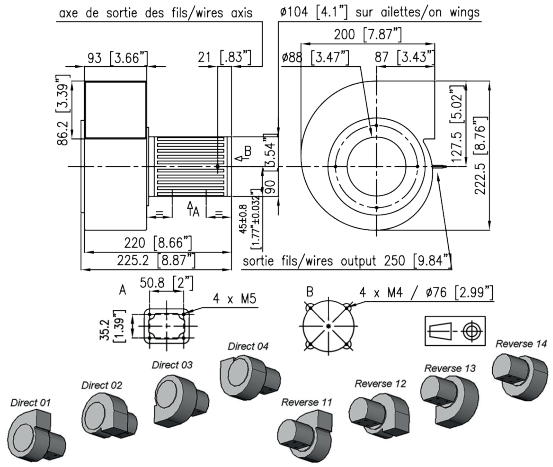
Options

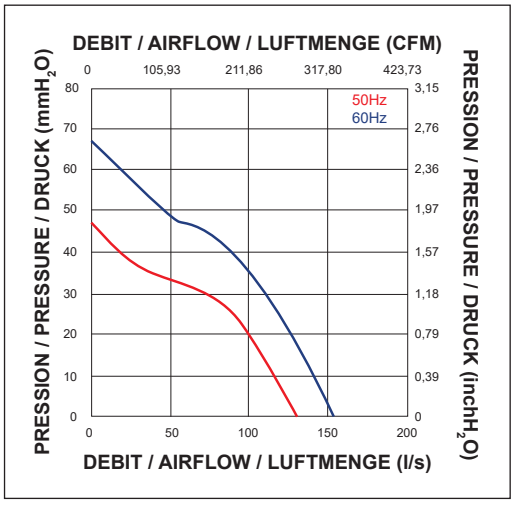
- Speed sensor
- Other IP levels
- Salt spray protection
- Shocks and vibrations protection
- Marine application
- Wide temperature range
- Other voltages
- Safety switch

ELECTRICAL AND AERAULIC DATA

Part Number	Voltage	Frequency	Nb Phases	Airflow		Pressure		Nominal speed	Noise level LP	Nominal current	Starting current	power	Capacitor
	V	Hz		l/s	CFM	mm H_2O	inch H_2O	RPM	dBA	A	A	W	µF
625COS016DC13	220	50	3	130,00	275,60	47,00	1,85	2850	65	0,56	2,10	156,00	
	380	50	3	130,00	275,60	47,00	1,85	2850	65	0,52	2,50	155,00	
	220	60	3	155,00	328,60	67,00	2,64	3300	68	0,61	2,00	223,00	
	380	60	3	155,00	328,60	67,00	2,64	3300	68	0,46	2,15	210,00	
	220	50	1	130,00	275,60	47,00	1,85	2850	65	1,00	3,60	156,00	6,90
	380	50	1	130,00	275,60	47,00	1,85	2850	65	0,90	4,25	155,00	2,20
	220	60	1	155,00	328,60	67,00	2,64	3300	68	1,10	3,45	223,00	6,90
	380	60	1	155,00	328,60	67,00	2,64	3300	68	0,80	3,70	210,00	2,20
625COS116DC13	220	50	3	130,00	275,60	47,00	1,85	2850	65	0,56	2,10	156,00	
	380	50	3	130,00	275,60	47,00	1,85	2850	65	0,52	2,50	155,00	
	220	60	3	155,00	328,60	67,00	2,64	3300	68	0,61	2,00	223,00	
	380	60	3	155,00	328,60	67,00	2,64	3300	68	0,46	2,15	210,00	
	220	50	1	130,00	275,60	47,00	1,85	2850	65	1,00	3,60	156,00	6,90
	380	50	1	130,00	275,60	47,00	1,85	2850	65	0,90	4,25	155,00	2,20
	220	60	1	155,00	328,60	67,00	2,64	3300	68	1,10	3,45	223,00	6,90
	380	60	1	155,00	328,60	67,00	2,64	3300	68	0,80	3,70	210,00	2,20

DRAWING AND AIRFLOW CURVE





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