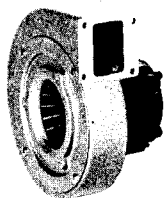
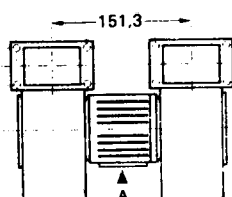
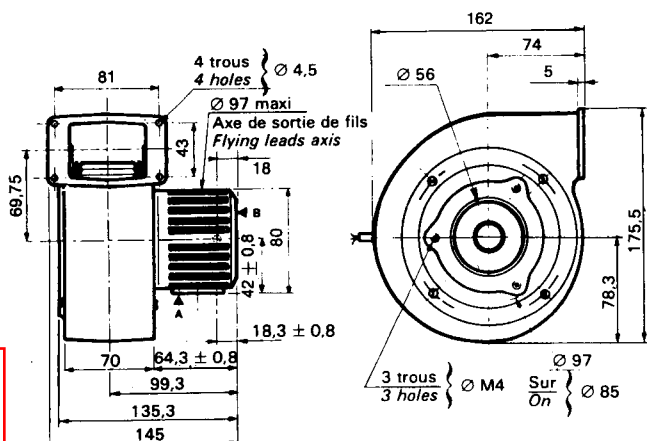
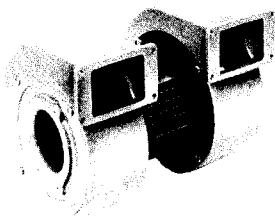


## SIMPLE SINGLE 621 CAU 01

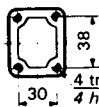


## DOUBLE DOUBLE 621 CAT 21

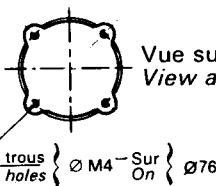


Détail de la bride  
Detail of the flange

Vue suivant A  
View as per A



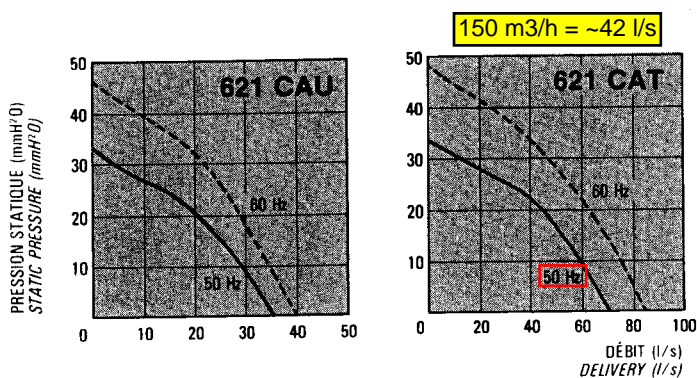
Vue suivant B  
View as per B



## REFERENCES :

SIMPLE/SINGLE: 621 CAU 01  
DOUBLE/DOUBLE: 621 CAT 21

CARACTÉRISTIQUES  
DE CONSTRUCTION : PAGE 16  
MANUFACTURING  
CHARACTERISTICS: PAGE 16



## ACCESSOIRES ACCESSORIES FILTRES / FILTERS

86.702 avec adaptateur / 62.086  
with adaptor

JOINT / GASKET: 82100-16  
SÉCURITÉ CENTRIFUGE S2

SAFETY SWITCH S2  
pour / for 621 CAU 01

Référence Model number	Alimentation Supply			Cap. (µF)	Vitesse nominale (C/min) Nominal speed (R.P.M.)	Débit max. Max. delivery (l/s)	Pression statique max. Max. static pressure (mmH <sub>2</sub> O)	Bruit Noise		Pour débit max. For max. delivery		Intensité rotor bloqué Locked rotor current (mA)	Echauf. moteur Motor temp. rise (Δθ °C)	Poids Weight (kg)
	Hz	V	~					dB (A)	S.I.L.	Puissance absorbée Input power (W)	Intensité ligne Line current (mA)			
621 CAU	50/60	220	1	1,47	2800/3200	35/40	33/46	57/61	52/55	24/31	130/145	305/290	25	2,300
		380	1	0,47		35/40					75/85	180/170		
		220	3			35/40				25/30	120/110	360/330		
		380	3			35/40					70/65	210/190		
621 CAT	50/60	220	1	3,2	2850/3300	71/82	33/47	59/64	53/58	45/63	225/290	650/620	35	3,950
		380	1	1		71/82					130/120	375/360		
		220	3			71/82				45/60	220/210	780/700		
		380	3			71/82					130/170	450/405		

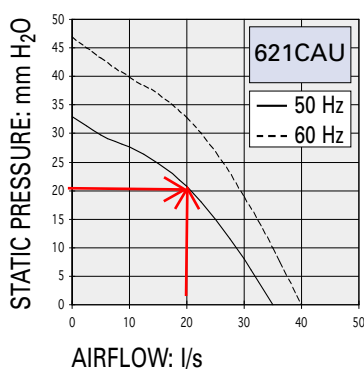


## Approvals

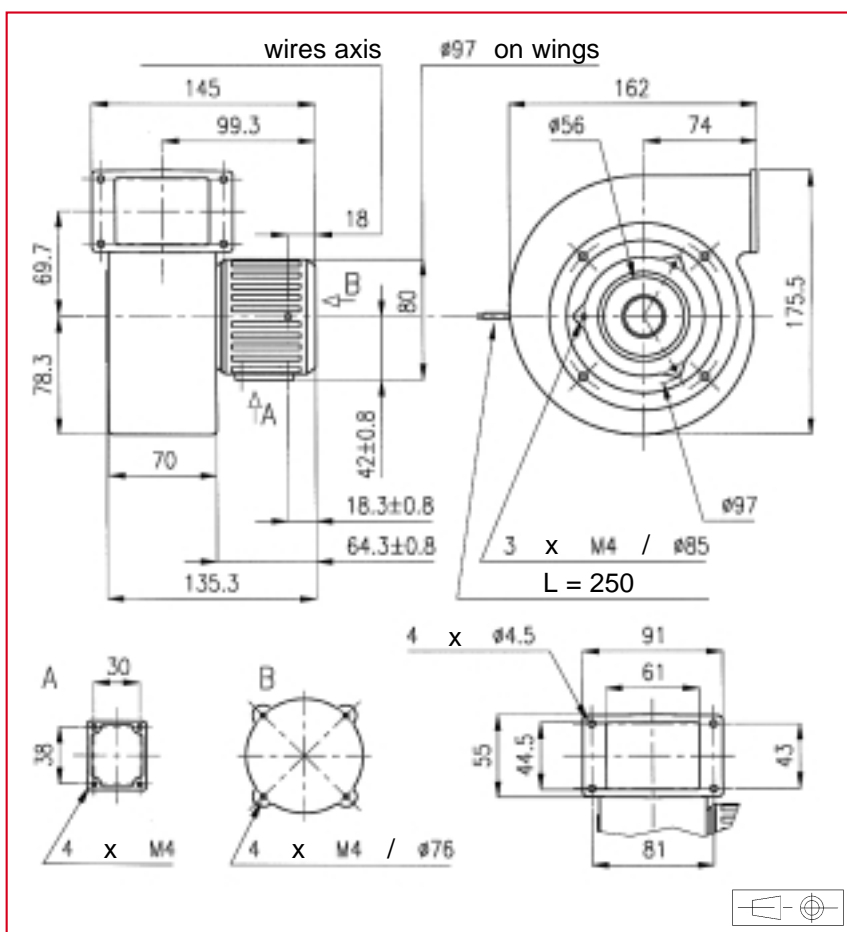
GAM T1 LISTED

## Life expectancy

L-10 LIFE AT 40°C:  
25 000 hours



# 162 x 175,5 x 145 mm



## AC Motor

Housing material: aluminium  
Wheel material: plastic UL 94 V0  
Weight: 2,3 kg  
Bearing system: ball bearings

Connection: flying leads

## Available with:

- safety switch

Part number	Nominal voltage	Airflow	Noise level	Nominal speed	Frequency	Phases	Capacitor (not included)	Input power	Nominal current	Starting current	Operating temperature
	V	l/s	dB(A)	RPM	Hz		µF	W	mA	mA	Min. °C Max. °C
621CAU016DC13	220	35	57	2800	50	3		25	120	360	- 10 70
	380	35	57	2800	50	3		25	70	210	- 10 70
	220	40	61	3200	60	3		30	110	330	- 10 70
	380	40	61	3200	60	3		30	65	190	- 10 70
	220	35	57	2800	50	1	1,47	24	130	305	- 10 70
	380	35	57	2800	50	1	0,47	24	75	180	- 10 70
	220	40	61	3200	60	1	1,47	31	145	290	- 10 70
	380	40	61	3200	60	1	0,47	31	85	170	- 10 70

## Additional versions:

Salt spray protected - shock and vibration protected - marine specifications - wide temperature range

## Accessories:

See pages: 157, 160 and 163