



Gala Sol, S.A. Technical Dpt.
ICIGS-001/1.DOT

TECHNICAL PRODUCT SPECIFICATION

Code: FTP-967.80.000

Date: 01-07-04

Rev.: 0

Page 1 of 1

PRODUCT: SUCTION UNIT AVM-02

REFERENCE: 967.80.000

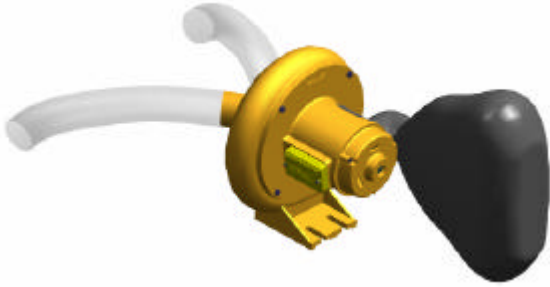
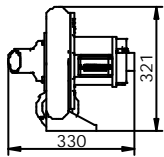
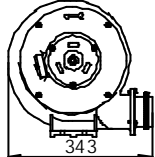
Construction characteristics:

MOST COMMON USES:	<i>When working with very volatile materials. Use in forges, furnaces, foundries, drying rooms...</i>	
APPLICATION STANDARDS:	- Machinery Directive 98/37/EEC	- UNE-EN-60204-1 Electrical equipment

Materials:

Body	CAST ALUMINIUM	Protections	RAL-1003 TEXT Yellow paint
-------------	----------------	--------------------	----------------------------

Technical characteristics:

Engine rating	0,25 CV								
R.P.M.	2.800								
Supply voltage	220/380 V								
Frequency	50 Hz.								
Suction inlet Ø	90 mm.								
Discharge outlet Ø	70 mm.								
Degree of protection	IP-45								
Air flow	240 m ³ /h.								
Type of current	Single-phase								
Water column pressure	95 mm.								
WEIGHT:	NON-LOAD					DIMENSIONS IN mm.			
	SOUND POWER:								
16,3 Kg.	76,7?3 db(A)	Profile (side view)	Elevation (frontal view)	Width	343				
				Height	321				
				Length	330				