



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

TECHNICAL PRODUCT SPECIFICATION

Code: FTP-964.80.000

Date: 01-07-04

Rev.: 0

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PRODUCT: *SUCTION UNIT AV-1*

REFERENCE: *964.80.000*

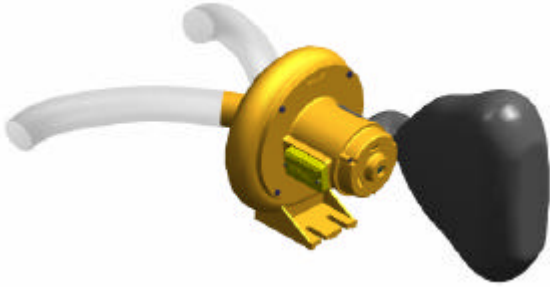
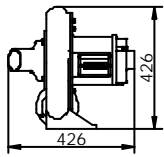
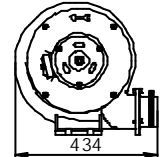
Construction characteristics:

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

Materials:

Body	<i>CAST ALUMINIUM</i>	Protections	<i>RAL-1003 TEXT Yellow paint</i>
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Technical characteristics:

Engine rating	1,1 CV							
R.P.M.	2.800							
Supply voltage	220/380 V							
Frequency	50 Hz.							
Suction inlet Ø	115 mm.							
Discharge outlet Ø	100 mm.							
Degree of protection	IP-45							
Air flow	1200 m ³ /h.							
Type of current	Three-phase							
Water column pressure	150 mm.							
WEIGHT:	NON-LOAD				DIMENSIONS IN mm.			
	SOUND POWER:				Profile (side view)	Elevation (frontal view)	Width	434
37,72 Kg.	94,8?3 db(A)						Height	426
		Length	426					