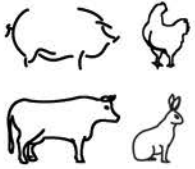


A close-up photograph of an industrial fan motor, specifically an EXAFAN model, mounted within a metal housing. The motor is white with a prominent red 'EXAFAN' logo. It is secured with black mounting brackets. The background is a purple-tinted grid pattern. A white rectangular box is overlaid on the top left, containing the word 'Ventilation'. A large white number '1' is positioned in the top right corner. A thin blue line runs vertically on the left side and horizontally across the bottom, framing the page content.

Ventilation

1

FANS



FANS

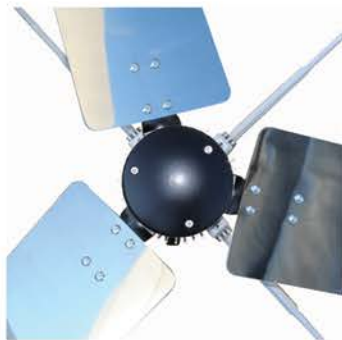
Range of fans specifically developed to work in the most corrosive environments: corrosive atmosphere, high humidity, coldness and heat.



FEATURES:

- Motor and brackets made of aluminium. • Metal parts painted in polyester. • Stainless steel screws.
- Thermic protection included. • UV. treated. • Watertight and closing rubber. • Motor guard according to norms. • IP 55 insulation. • Motor type F. • Linear Control. • Draining cork. • R.P.M.Control.

**STAINLESS STEEL PROPELLERS
METALLIC FRAME**



GUARANTEED WATERTIGHTNEES

**PLASTIC PROPELLERS
PLASTIC FRAME**



FOUR HOLDING LEGS



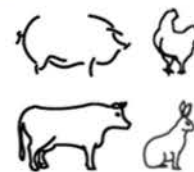
BACK CLOSING



FRONT CLOSING



EFFECTIVE HEAT EVACUATION



TECHNICAL DETAILS

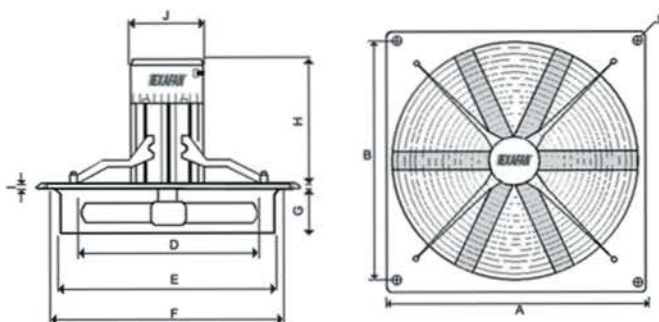
DATOS TÉCNICOS	50 Hz.	EU-35	EU-40	EU-40T	EU-45	EU-45T	EU-50	EU-50 PLUS	EU-20"	EU-56	EU-56T	EU-63	EU-63T	EU-71	EU-71T	EU-80T
	R.P.M.	1.360	1.375	1.350	1.350	1.360	1.330	1.375	1.350	1.300	1.360	1.320	1.430	920	920	930
	Tensión (V)	230	230	230/400	230	230/400	230	230	230/400	230	230/400	230	230/400	230	230/400	230/400
	Intens. (Amp)	0.75	1.18	1.2/0.7	1.5	1.5/0.88	2.2	2.6	1.9/1.1	2.9	2.6/1.5	3.1	4/2.3	3.9	3.1/1.8	4.5/2.6
	P1 (Kw)	0.17	0.26	0.27	0.32	0.33	0.48	0.55	0.4	0.63	0.57	0.7	0.8	0.8	0.7	1.1
	DbA	50	52	55	56	59	58	61	61	60	63	63	54	54	54	50
CAUDALES EN m³/h	0 Pa*	3.811	5.323	5.323	7.024	7.076	8.746	9.881	8.877	12.130	12.680	14.000	14.000	16.500	16.500	20.500
	30 Pa*	3.345	4.868	4.914	6.418	6.453	7.925	9.187	8.105	11.007	11.346	13.084	13.110	15.438	15.885	19.125
	50 Pa*	2.986	4.402	4.492	5.913	5.913	7.369	8.536	7.340	10.178	10.596	12.140	12.290	14.301	14.420	17.315
	80 Pa*		3.565	3.617	5.106	5.140	6.446	7.879	6.446	9.303	9.868	11.051	11.120	12.654	12.880	15.594
	100 Pa*				4.403	4.410	5.653	7.345	5.650	8.624	9.074	9.803	9.924			

*Measure without motor guard.

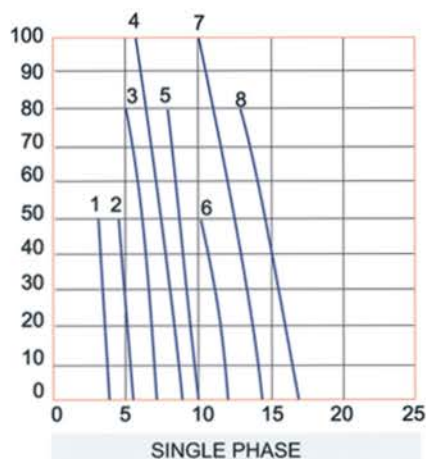
DIMENSIONS

Ø	A	B	C	D	E	F	G	H	I	J
350	445	405	10	394	366	381	95	161	15	138
400	495	455	8	400	414	440	110	208	15	138
450	575	535	8	448	464	500	110	204	15	138
500	625	595	8	500	517	560	110	200	15	138
560	725	685	8	565	580	615	110	200	15	138
630	805	750	11	626	635	725	130	242	20	154
710	850	810	14.5	702	711	795	160	230	20	154
800	970	910	14.5	786	797	920	190	220	20	154

Measure in mm.

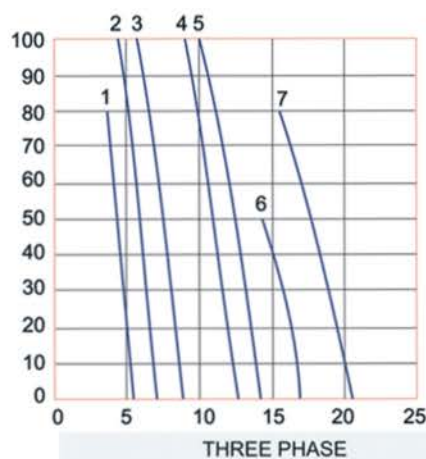


CURVES



(1)EU-35 • (2)EU-40 • (3)EU-45 • (4)EU-50

(5)EU-50 PLUS • (6)EU-56 • (7)EU-63 • (8)EU-71



(1)EU-40 • (2)EU-45 • (3)EU-50 • (4)EU-56

(5)EU-63 • (6)EU-71 • (7)EU-80

- Characteristic curves of the small and medium air flow chimney and wall fans.
- Air flow (1000 m³/h).
- Static Pressure (Pa).