



TEMPERATURE CONTROL

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# **AIR BLOWERS**



ITALY, GREAT BRITAIN, SPAIN, TURKEY, UAE, INDIA, RUSSIA

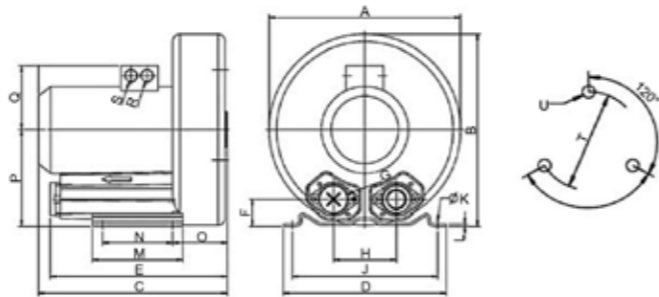
DS0001

# AIR BLOWERS



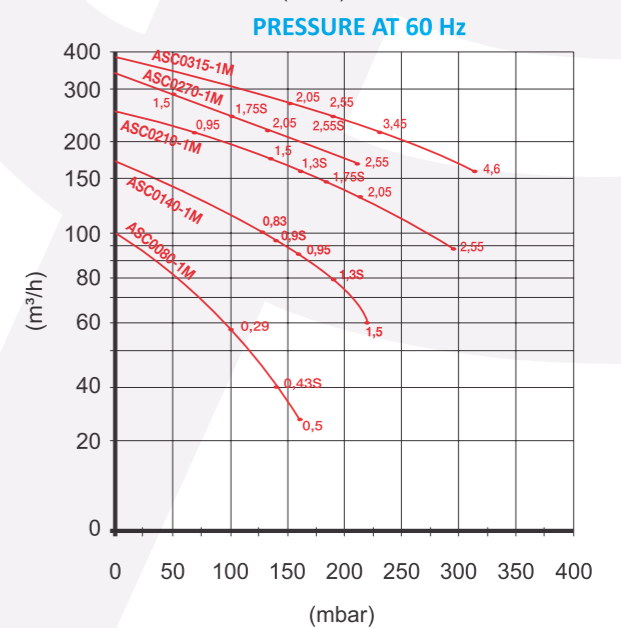
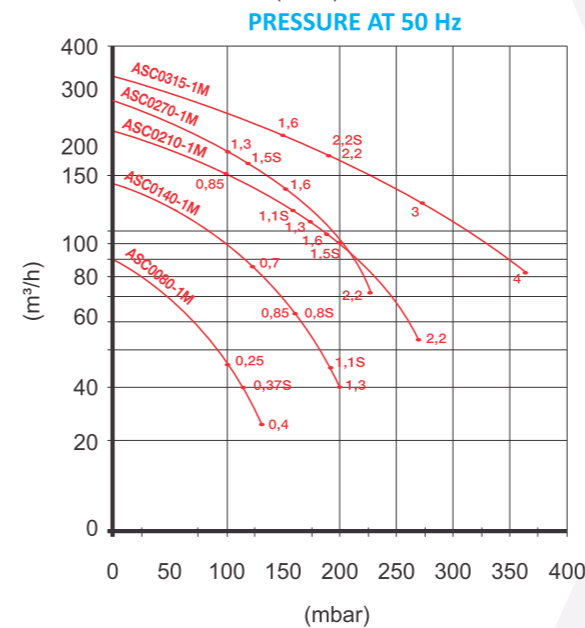
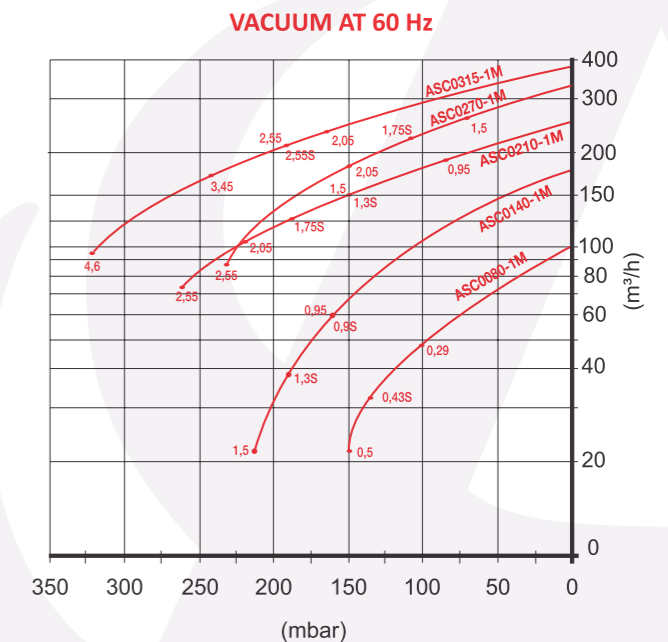
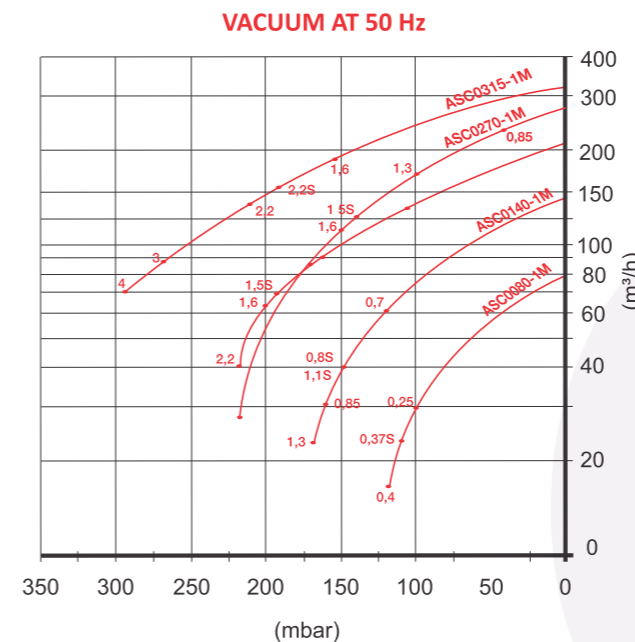
## SIDE CHANNEL BLOWERS

- Maintenance free through external permanently greased bearings, non-contact impellers and fan cooled motors.
- Environmentally safe through oil-free compression, low energy consumption and low noise level.
- User-friendly through robust yet lightweight construction of all sizes due to die cast aluminum construction, ability to mount in vertical or horizontal positions and are suitable for use with variable speed control.
- Worldwide use through the 50/60 Hz frequency ability and many voltage ranges, with motors that have insulation class H and IP 55 protection level, with built in overheating protection and the CE, UL & CSA certifications.
- Customization – units can be customized to your specific needs.



CODE	DIMENSIONS																			
	A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	R	S	T	U
ASC0080-1MA370-1	246	247	256	230	229	39	G 1 1/4"	90	205	10	2.5	108	83	71	128	111	M25x1.5	M16x1.5	140	M6x15
ASC0140-1MA800-1	280	302	269	255	240	46	G 1 1/2"	115	225	12	3	130	95	75	154	120	M25x1.5	M16x1.5	174	M6x15
ASC0210-1MA111-1	334	337	314	295	318	48	G2"	120	260	14	4	155	115	87	175	120	M25x1.5	M16x1.5	200	M8x20
ASC0270-1MA151-1	334	337	346	295	336	48	G2"	120	260	14	4	155	115	87	175	120	M25x1.5	M16x1.5	200	M8x20
ASC0315-1MA221-1	382	384	377	325	353	54	G2"	125		15	4.5	180	140	109	198	128	M25x1.5	M16x1.5	240	M10x20
ASC0080-1MT400-6	246	247	256	230	229	39	G 1 1/4"	90	205	10	2.5	108	83	71	128	111	M25x1.5	M16x1.5	140	M6x15
ASC0140-1MT850-6	280	302	269	255	240	46	G 1 1/2"	115	225	12	3	130	95	75	154	120	M25x1.5	M16x1.5	174	M6x15
ASC0210-1MT131-6	334	337	314	295	318	48	G2"	120	260	14	4	155	115	87	175	120	M25x1.5	M16x1.5	200	M8x20
ASC0270-1MT131-6	334	337	334	295	336	48	G2"	120	260	14	4	155	115	87	175	120	M25x1.5	M16x1.5	200	M8x20
ASC0315-1MT221-6	382	384	377	325	353	54	G2"	125		15	4.5	180	140	109	198	128	M25x1.5	M16x1.5	240	M10x20

PHASE	CODE	VOLTAGE	POWER		FLOW	MAX. VACUUM/PRESSURE	NOISE LEVEL	CONN.	PACKING	WEIGHT	VOLUME
		V	Hz	kW	m³/h	hPa (mbar)	db			kg	m³
Single	ASC0080-1MA370-1	230	50	0.37	80	-110/110	53	1 1/4"	1	11	
	ASC0140-1MA800-1			0.8	140	-150/160	63	1 1/2"	1	15	
	ASC0210-1MA111-1			1.1	210	-160/160	64	2"	1	21	
	ASC0270-1MA151-1			1.5	270	-140/120	65	2"	1	26	
	ASC0315-1MA221-1			2.20	315	-190/190	72	2"	1	30	
Three	ASC0080-1MT400-6	△ 200 - 240 Y 345 - 415	50	0.4	80	-120/130	53	1 1/4"	1	10	
	ASC0140-1MT850-6			0.85	140	-160/160	63	1 1/2"	1	16	
	ASC0210-1MT131-6			1.3	210	-170/170	64	2"	1	22	
	ASC0270-1MT131-6			1.3	270	-100/100	65	2"	1	23	
	ASC0315-1MT221-6			2.2	315	-200/190	69	2"	1	30	





## HEAD OFFICE

**I** **AQUA S.p.A.**  
42018 San Martino in Rio, Reggio Emilia - Italy - Via Crotti, 1  
P +39 0522 695805/85 - F +39 0522 646160  
aqua@aqua.it | www.aqua.it

AQUA S.p.A. - Pool Division  
46043 Castiglione d. Stiviere, Mantova - Italy  
P +39 0376 671973 - F +39 0376 940139  
infopools@aqua.it | www.aqua.it

## BRANCHES

**UK** **AQUA WATER SYSTEMS LTD**  
Unit 135 Oak Drive Hartlebury Trading Estate,  
Worcestershire, DY10 4JB  
P +44 (0)1299 251050 - F +44 (0)1299 253704  
sales@askaqua.co.uk | www.askaqua.co.uk

**E** **AQUA FILTRACION S.A.**  
Pol. Ind. Castellbisbal Sud 08755  
Castellbisbal, Barcellona  
P +34 (0)93 7711855 - F +34 (0)93 7711772  
info@aqua.es | www.aqua.es

**TR** **AQUA SU ARITIMI SAN. VE MUH. TIC. LTD. STI.**  
Ferhatpasa Mahallesi Maresal Fevzi Cakmak  
Cad. - No:45 Pk.34888 Atasehir / Istanbul - Turkey  
P +90 216 661 60 60 - F +90 216 661 68 50  
info@aqua.com.tr | www.aqua.com.tr

**UAE** **AQUA MIDDLE EAST FZC**  
1J-07/4 and 1J-07/3 - Hamriyah Free Zone  
P.O.Box 42585 Sharjah - United Arab Emirates  
Tel No. +971 6 526 0563 - Fa x No. +971 6 526 0564  
contact@aqua-me.ae | www.aqua-me.ae

**IND** **AQUA WATER SYSTEMS INDIA PVT LTD**  
4A/4B/4C-, Puttappa Industrial Estate Mahadevapura  
Post, White Field Road, Bangalore 560 048  
P 0091 80 4152 1313 - F 0091 80 4152 1414  
contact@aquaindia.in - sales@aquaindia.in | www.aquaindia.in

**RUS** **"AQUA GROUP RUS"**  
Juridical Address : 107014, Egerskaya str., 1, Moscow, Russia  
Residence Address: 127081, Chermianskaya str, 3, Moscow, Russia  
Phone-Fax: +7 495 6458078, +7 495 969 2413  
mail@aqua-italy.ru | www.aqua-italy.ru - www.aqua.it

