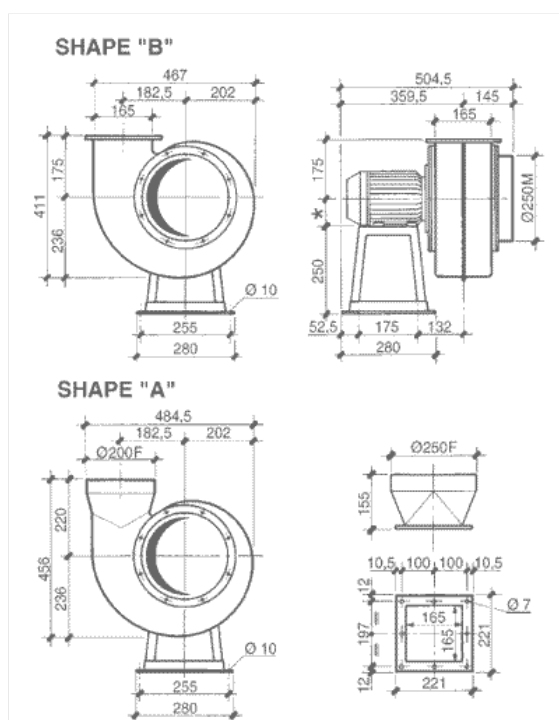


Produced completely by injection moulding. Polypropylene housing resistant to UV rays and adjustable to 8 positions. High-performance polypropylene impeller with forward curved blades, statically and dynamically balanced, incorporating a reinforced hub. Gaskets from corrosive material providing protection against shaft/case leakage. Nylon support stool for B3/B5 motors. Stainless steel external assembly fittings. Available with three-phase and single phase single speed motors, two-speed motors with IP55 protection or Ex-d protection.

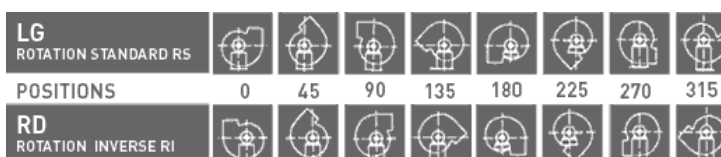
VSM 25								
Q m³/h	Ht mmH₂O	Hs mmH₂O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
550	19	16	0,18	0,25	950	61	13	23
900	17	10				62		
700	42	38	0,55	0,75	1450	63	15	27
1000	43	34				64		
1400	36	18				66		
1300	165	150				73		
2400	166	114	2,2	3	2900	75	26	43



* variabile secondo motore
71-80

* variable depending on motor
71-80

ROTAZIONE VISTA LATO MOTORE
ROTATION LOOKING FROM MOTOR SIDE



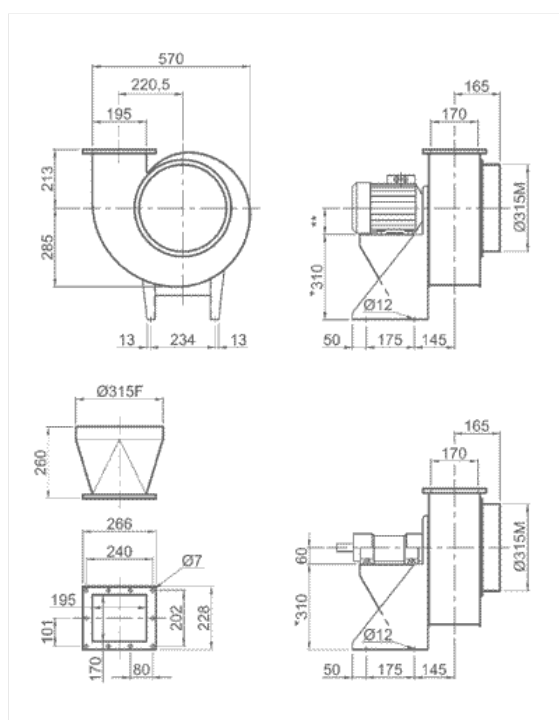
VSM 30



Extract Fan Medium Pressure

Polypropylene welded housing resistant to UV rays and adjustable to 8 positions. High-performance polypropylene impeller with forward curved blades, statically and dynamically balanced, incorporating a reinforced hub. Gaskets from corrosive material providing protection against shaft/case leakage. Polypropylene support stool for B3 motors. Stainless steel external assembly fittings. Available with three-phase and single phase single speed motors, two-speed motors with IP55 protection or Ex-d protection.

VSM 30								
Q m³/h	Ht mmH ₂ O	Hs mmH ₂ O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
1200	60	54	1,1	1,5	1450	65	27	41
2000		43				66		
2500		21				68		
2300	239	215	4	5,5	2900	74	50	76
3000	250	209	5,5	7,5		76	56	91
3500	245	191				78		
4400	223	138						



* Questa quota è differente con rotazione RD/LG 270

* This dimension is different with rotation RD/LG 270

** Questa quota dipende dalla grandezza del motore installato min. 80 max. 100

** This dimension depends on the motor size installed min. 80 max. 100

ROTAZIONE VISTA LATO MOTORE
ROTATION LOOKING FROM MOTOR SIDE

LG ROTATION STANDARD RS								
POSITIONS	0	45	90	135	180	225	270	315
RD ROTATION INVERSE RI								

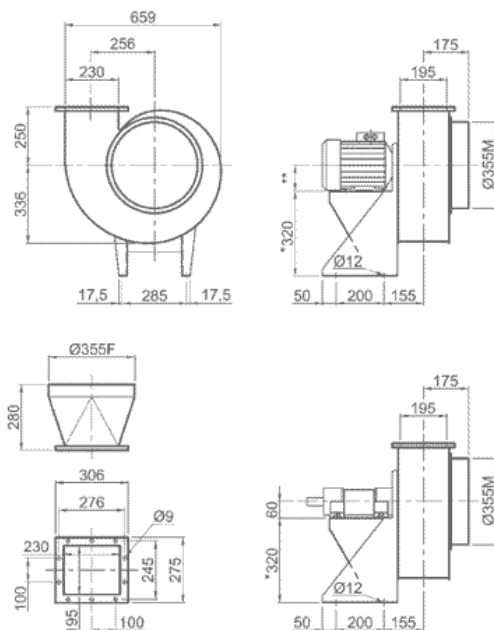
VSM 35



Extract Fan Medium Pressure

Polypropylene welded housing resistant to UV rays and adjustable to 8 positions. High-performance polypropylene impeller with forward curved blades, statically and dynamically balanced, incorporating a reinforced hub. Gaskets from corrosive material providing protection against shaft/case leakage. Polypropylene support stool for B3 motors. Stainless steel external assembly fittings. Available with three-phase and single phase single speed motors, two-speed motors with IP55 protection or Ex-d protection.

VSM 35								
Q m³/h	Ht mmH₂O	Hs mmH₂O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
1800	82	74	1,1	1,5	1450	66	32	47
2500	85	70	1,5	2		67	35	
3000	83	61						
3500	77	48	2,2	3		69	40	
4000	64	26						
3500	320	290	7,5	10	2900	80	65	97
5000	340	280	11	15		83	118	107



* Questa quota è differente con rotazione RD/LG 270

* This dimension is different with rotation RD/LG 270

** Questa quota dipende dalla grandezza del motore installato min. 80 max. 132

** This dimension depends on the motor size installed min. 80 max. 132

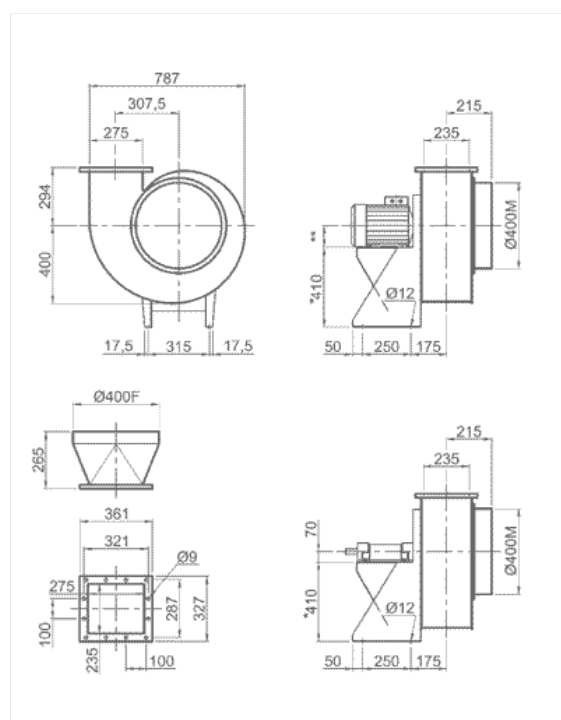
VSM 42



Extract Fan Medium Pressure

Polypropylene welded housing resistant to UV rays and adjustable to 8 positions. High-performance polypropylene impeller with forward curved blades, statically and dynamically balanced, incorporating a shielded aluminium reinforced hub. Gaskets from corrosive material providing protection against shaft/case leakage. Galvanised steel stool for B3 motors. Stainless steel external assembly fittings. Available with three-phase and single phase single speed motors, two-speed motors with IP55 protection or Ex-d protection.

VSM 42								
Q m³/h	Ht mmH₂O	Hs mmH₂O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
1500	28	25	0,75	1	720	62	51	70
3400	22	9				63		
2000	50	45	1,5	2	950	65	53	
4500	43	20				66		
3000	114	104	2,2	3	1450	69	69	95
5000	119	92	4	5,5		70		
7400	96	34	7,5	10		72	94	110



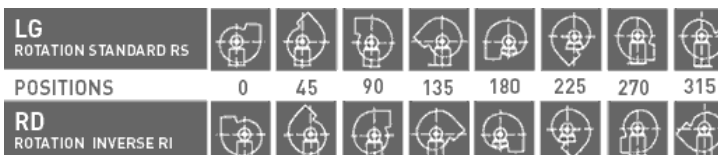
* Questa quota è differente con rotazione RD/LG 270

* This dimension is different with rotation RD/LG 270

** Questa quota dipende dalla grandezza del motore installato min. 90 max. 132

** This dimension depends on the motor size installed min. 90 max. 132

ROTAZIONE VISTA LATO MOTORE
ROTATION LOOKING FROM MOTOR SIDE



VSM 50



Extract Fan Medium Pressure

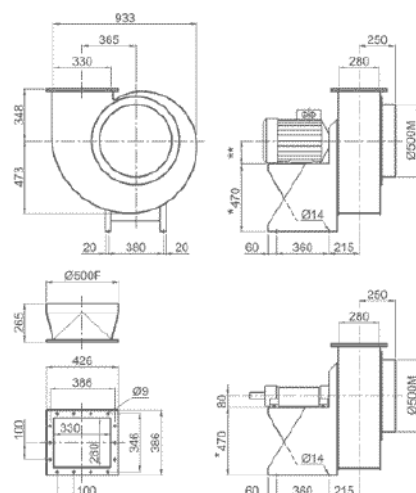
Polypropylene welded housing resistant to UV rays and adjustable to 8 positions. High-performance polypropylene impeller with forward curved blades, statically and dynamically balanced, incorporating a shielded aluminium reinforced hub. Gaskets from corrosive material providing protection against shaft/case leakage. Galvanised steel stool for B3 motors. Stainless steel external assembly fittings. Available with three-phase and single phase single speed motors, two-speed motors with IP55 protection or Ex-d protection. Fans available as direct drive or indirect belt drive.

* Questa quota è differente con rotazione RD/LG 270
 * This dimension is different with rotation RD/LG 270

VSM 50 45/135								
Q m ³ /h	Ht mmH ₂ O	Hs mmH ₂ O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
3000	57	52	1,5	2	950	66	85	102
5000	60	46	2,2	3		67	101	127
7000	46	19	3	4		69	112	142
5000	138	124	5,5	7,5	1450	72		
6500	139	116						
8000	136	101	7,5	10		73	126	
10500	114	54	11	15		76	165	218

** Questa quota dipende dalla grandezza del motore installato min. 100 max. 160
 ** This dimension depends on the motor size installed min. 100 max. 160

VSM 50 55/160								
Q m ³ /h	Ht mmH ₂ O	Hs mmH ₂ O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
3500	73	66	2,2	3	950	66	101	127
5000	74	60	3	4		67	112	142
8000	58	23	4	5,5		69	121	
5000	169	155	5,5	7,5	1450	72	112	
7000	176	149	7,5	10			126	
9000	172	127	11	15		74	165	218
12000	147	67	15	20		77	182	232



ROTAZIONE VISTA LATO MOTORE
 ROTATION LOOKING FROM MOTOR SIDE

LG ROTATION STANDARD RS								
POSITIONS	0	45	90	135	180	225	270	315
RD ROTATION INVERSE RI								

VSM 60



Extract Fan Medium Pressure

Polypropylene welded housing resistant to UV rays and adjustable to 8 positions. High-performance polypropylene impeller with forward curved blades, statically and dynamically balanced, incorporating a shielded aluminium reinforced hub. Gaskets from corrosive material providing protection against shaft/case leakage. Galvanised steel stool for B3 motors. Stainless steel external assembly fittings. Available with three-phase and single phase single speed motors, two-speed motors with IP55 protection or Ex-d protection. Fans available as direct drive or indirect belt drive.

* Questa quota è differente con rotazione RD/LG 270

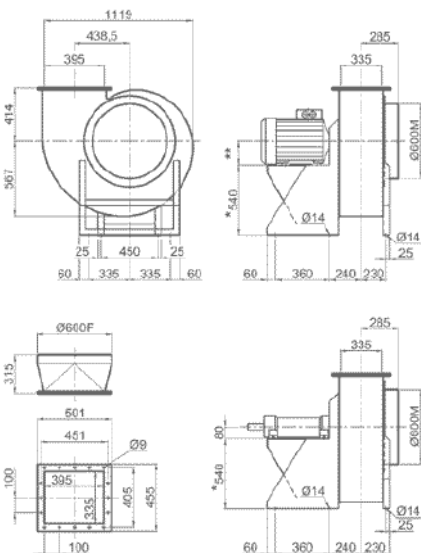
* This dimension is different with rotation RD/LG 270

** Questa quota dipende dalla grandezza del motore installato min. 100 max. 180

** This dimension depends on the motor size installed min. 100 max. 180

VSM 60 45/135								
Q m ³ /h	Ht mmH ₂ O	Hs mmH ₂ O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
5500	85	77	3	4	950	69	147	177
9000	86	63	5,5	7,5		71	161	187
12000	62	22	7,5	10		72	207	252
8000	195	177	11	15	1450	76	200	
11000	208	174	15	20		79	218	267
15000	195	132	18,5	25			234	327
18000	158	70	22	30		81	253	342

VSM 60 55/160								
Q m ³ /h	Ht mmH ₂ O	Hs mmH ₂ O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
5000	62	55	2,2	3	720	65	142	177
9500	55	30	4	5,5		67	186	252
6000	105	96	4	5,5	950	69	156	257
13000	90	43	11	15		73	212	267
9000	236	213	15	20	1450	76	218	
14000	248	193	18,5	25		78	234	327
20000	209	98	30	40		82	313	412



ROTAZIONE VISTA LATO MOTORE
 ROTATION LOOKING FROM MOTOR SIDE

LG ROTATION STANDARD RS								
POSITIONS	0	45	90	135	180	225	270	315
RD ROTATION INVERSE RI								

VSM 70



Extract Fan Medium Pressure

Polypropylene welded housing resistant to UV rays and adjustable to 8 positions. High-performance polypropylene impeller with forward curved blades, statically and dynamically balanced, incorporating a shielded aluminium reinforced hub. Gaskets from corrosive material providing protection against shaft/case leakage. Galvanised steel stool for B3 motors. Stainless steel external assembly fittings. Available with three-phase and single phase single speed motors, two-speed motors with IP55 protection or Ex-d protection. Fans available as direct drive or indirect belt drive.

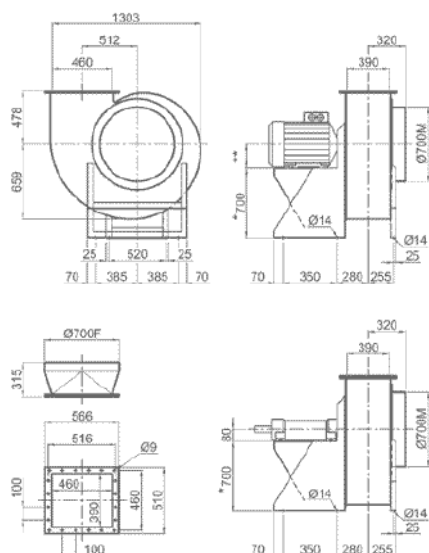
* Questa quota è differente con rotazione RD/LG 270

* This dimension is different with rotation RD/LG 270

** Questa quota dipende dalla grandezza del motore installato min. 160 max. 225
 ** This dimension depends on the motor size installed min. 160 max. 225

VSM 70 45/135								
Q m³/h	Ht mmH₂O	Hs mmH₂O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
6500	67	61	4	5,5	720	65	222	288
10000	69	54				67		
14000	53	24				70		
9000	118	106	7,5	10	950	69	243	288
12000	122	100	11	15		71	248	304
16000	114	76				74		
19500	84	27				15		

VSM 70 55/160								
Q m³/h	Ht mmH₂O	Hs mmH₂O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
7000	82	75	4	5,5	720	65	222	288
12000	85	63	5,5	7,5		67	230	
16000	74	36	11	15		71	279	378
9500	144	130	11	15	950	69	248	304
14000	149	119	15	20		71	277	378
17000	145	102				74		
22000	120	47	22	30		77	319	448



ROTAZIONE VISTA LATO MOTORE
 ROTATION LOOKING FROM MOTOR SIDE

LG ROTATION STANDARD RS								
POSITIONS	0	45	90	135	180	225	270	315
RD ROTATION INVERSE RI								