

Model	Pressure Range			Actual Capacity [m³/h]			Total Absorbed Power [kW]*			Nominal Power [kW]**		Noise [db(A)]		Dimen. [mm]	Weight [kg]
	mbar(a)	bar(g)	inHg	min	50 Hz	max	min	50 Hz	max	50 Hz	60 Hz	50 Hz	60 Hz	L x W x H	
UV4	100	- 0,9	26,6	132	220	286	3	5	6	5,5	7,5	67	68	825	305
	200	- 0,8	23,6	135	225	293	3	5	7					915	
	300	- 0,7	20,7	141	235	306	3	5	7					1.170	
UV8	100	- 0,9	26,6	244	409	529	5	9	12	11	15	68	69	1.600	730
	200	- 0,8	23,6	253	427	549	5	9	12					680	
	300	- 0,7	20,7	263	443	571	5	10	13					1.840	
UV16	100	- 0,9	26,6	581	969	1.239	9	16	24	22	30	69	70	1.385	1.250
	200	- 0,8	23,6	598	998	1.275	10	19	26					1.280	
	300	- 0,7	20,7	600	1.000	1.277	11	20	28					2.100	
UV24	100	- 0,9	26,6	780	1.301	1.662	13	24	36	30	37	73	74	1.925	1.700
	200	- 0,8	23,6	798	1.323	1.700	14	26	39					1.500	
	300	- 0,7	20,7	800	1.325	1.702	15	28	41					2.000	
UV30	100	- 0,9	26,6	1.056	1.759	2.249	19	34	51	45	55	74	75	2.270	2.095
	200	- 0,8	23,6	1.081	1.801	2.282	19	37	53					1.450	
	300	- 0,7	20,7	1.084	1.806	2.298	21	40	54					2.420	
UV50	100	- 0,9	26,6	1.616	2.694	3.444	25	48	73	75	90	78	79	2.670	3.190
	200	- 0,8	23,6	1.664	2.773	3.544	27	53	79					1.500	
	300	- 0,7	20,7	1.666	2.776	3.549	29	59	84					2.420	
UV70	100	- 0,9	26,6	1.056	3.518	4.498	19	69	101	110	110	78	79	4.200	5.100
	200	- 0,8	23,6	1.081	3.602	4.655	19	75	106					2.100	
	300	- 0,7	20,7	1.084	3.612	4.596	21	79	109					2.270	
UV100	100	- 0,9	26,6	1.616	5.389	6.889	25	97	147	180	180	78	79	4.700	6.850
	200	- 0,8	23,6	1.664	5.546	7.089	27	106	158					2.100	
	300	- 0,7	20,7	1.666	5.552	7.098	29	117	168					2.260	

Hz = frequency | m³/h = actual air capacity at the rated pressure level | Standard reference atmosphere conforms to ISO 8778: 1 bar(a), 20°C, 65% relative humidity.

* Total machine absorbed power with class IE3 efficiency electric motors, all auxiliaries included.

** Data refer to the motor installed on fixed speed units according to local power supply. VSD units regulate continuously between 30 and 65 Hz.

FOR MORE INFORMATION:

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