

PERFORMANCE TABLE (4P/60Hz)

Model (Discharge Bore in mm)	Motor HP	Pole & Hz	Suction air volume at standard condition (Qs in m ³ /min) , required power (La in kW) , pressure (mmAq)											
			1000 mmAq		2000 mmAq		3000 mmAq		4000 mmAq		5000 mmAq		6000 mmAq	
			Qs	La	Qs	La	Qs	La	Qs	La	Qs	La	Qs	La
VGT-040	2	4P/60Hz	1.74	0.89	1.58	1.24								
	3	4P/60Hz	1.74	0.89	1.58	1.24	1.45	1.59	1.35	1.93				
	5	4P/60Hz	1.74	0.89	1.58	1.24	1.45	1.59	1.35	1.93	1.26	2.28	1.17	2.63
VGT-050	2	4P/60Hz	2.17	0.98										
	3	4P/60Hz	2.17	0.98	1.97	1.41	1.82	1.85						
	5	4P/60Hz	2.17	0.98	1.97	1.41	1.82	1.85	1.69	2.28	1.57	2.72	1.47	3.15
VGT-065A	3	4P/60Hz	2.96	1.13	2.68	1.73								
	5	4P/60Hz	2.96	1.13	2.68	1.73	2.47	2.32	2.29	2.91				
VGT-065B	3	4P/60Hz	4.59	1.63										
	5	4P/60Hz	4.59	1.63	4.28	2.51								
	7.5	4P/60Hz	4.59	1.63	4.28	2.51	4.04	3.38	3.83	4.26				
	10	4P/60Hz	4.59	1.63	4.28	2.51	4.04	3.38	3.83	4.26	3.65	5.13	3.49	6.01
VGT-080	5	4P/60Hz	6.07	1.91	5.66	3.07								
	7.5	4P/60Hz	6.07	1.91	5.66	3.07	5.34	4.23						
	10	4P/60Hz	6.07	1.91	5.66	3.07	5.34	4.23	5.07	5.39	4.83	6.54		
	15	4P/60Hz	6.07	1.91	5.66	3.07	5.34	4.23	5.07	5.39	4.83	6.54	4.62	7.70
VGT-100	5	4P/60Hz	7.55	2.20										
	7.5	4P/60Hz	7.55	2.20	7.03	3.64								
	10	4P/60Hz	7.55	2.20	7.03	3.64	6.64	5.07	6.30	6.51				
	15	4P/60Hz	7.55	2.20	7.03	3.64	6.64	5.07	6.30	6.51	6.01	7.95	5.74	9.39
VGT-125	7.5	4P/60Hz	11.83	3.54										
	10	4P/60Hz	11.83	3.54	11.21	5.72								
	15	4P/60Hz	11.83	3.54	11.21	5.72	10.73	7.91						
	20	4P/60Hz	11.83	3.54	11.21	5.72	10.73	7.91	10.32	10.09	9.97	12.27		
	25	4P/60Hz	11.83	3.54	11.21	5.72	10.73	7.91	10.32	10.09	9.97	12.27	9.65	14.45
VGT-125A	7.5	4P/60Hz	14.03	3.95										
	10	4P/60Hz	14.03	3.95	13.29	6.53								
	15	4P/60Hz	14.03	3.95	13.29	6.53	12.72	9.12						
	20	4P/60Hz	14.03	3.95	13.29	6.53	12.72	9.12	12.24	11.70				
	25	4P/60Hz	14.03	3.95	13.29	6.53	12.72	9.12	12.24	11.70	11.82	14.29		

馬達顏色(HP)	2	7.5	20
	3	10	25
	5	15	