

PERFORMANCE TABLE (4P/50Hz)

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/50Hz	1.36	0.73	1.20	1.02	1.07	1.30						
	3	4P/50Hz	1.36	0.73	1.20	1.02	1.07	1.30	0.97	1.59	0.88	1.88		
	5	4P/50Hz	1.36	0.73	1.20	1.02	1.07	1.30	0.97	1.59	0.88	1.88	0.79	2.16
VGT-050	2	4P/50Hz	1.70	0.80	1.50	1.16								
	3	4P/50Hz	1.70	0.80	1.50	1.16	1.34	1.52	1.21	1.88				
	5	4P/50Hz	1.70	0.80	1.50	1.16	1.34	1.52	1.21	1.88	1.10	2.23	0.99	2.59
VGT-065A	3	4P/50Hz	2.31	0.93	2.04	1.42	1.83	1.91						
	5	4P/50Hz	2.31	0.93	2.04	1.42	1.83	1.91	1.65	2.39	1.49	2.88		
VGT-065B	3	4P/50Hz	3.68	1.35										
	5	4P/50Hz	3.68	1.35	3.37	2.08	3.12	2.81						
	7.5	4P/50Hz	3.68	1.35	3.37	2.08	3.12	2.81	2.92	3.53	2.74	4.26	2.58	4.99
VGT-080	5	4P/50Hz	4.87	1.59	4.45	2.55								
	7.5	4P/50Hz	4.87	1.59	4.45	2.55	4.13	3.51	3.86	4.47				
	10	4P/50Hz	4.87	1.59	4.45	2.55	4.13	3.51	3.86	4.47	3.62	5.43	3.41	6.39
VGT-100	5	4P/50Hz	6.05	1.82	5.53	3.02								
	7.5	4P/50Hz	6.05	1.82	5.53	3.02	5.14	4.21						
	10	4P/50Hz	6.05	1.82	5.53	3.02	5.14	4.21	4.80	5.40	4.51	6.60		
	15	4P/50Hz	6.05	1.82	5.53	3.02	5.14	4.21	4.80	5.40	4.51	6.60	4.24	7.79
VGT-125	7.5	4P/50Hz	9.53	2.93	8.91	4.74								
	10	4P/50Hz	9.53	2.93	8.91	4.74	8.43	6.54						
	15	4P/50Hz	9.53	2.93	8.91	4.74	8.43	6.54	8.03	8.35				
	20	4P/50Hz	9.53	2.93	8.91	4.74	8.43	6.54	8.03	8.35	7.67	10.15	7.35	11.96
VGT-125A	7.5	4P/50Hz	11.30	3.27										
	10	4P/50Hz	11.30	3.27	10.56	5.41								
	15	4P/50Hz	11.30	3.27	10.56	5.41	9.99	7.55	9.51	9.69				
	20	4P/50Hz	11.30	3.27	10.56	5.41	9.99	7.55	9.51	9.69	9.09	11.83		
	25	4P/50Hz	11.30	3.27	10.56	5.41	9.99	7.55	9.51	9.69	9.09	11.83	8.71	13.97

馬達顏色(HP)	2	7.5	20
	3	10	25
	5	15	