

Up to 6 kW Power Requirements

With up to 6kW, you do not need to worry about returning early to recharge your batteries



Hybrid Power

DC Series

Model		AGT-DC 4000-12V PMS	AGT-DC 4000-24V PMS	AGT-DC 5000-12V PMS	AGT-DC 6000-24V PMS
Nominal Performance	kW	4	4	5.0	6.0
Continuous Performance	kW	3.2	3.2	4.0	4.8
Nominal Voltage	DC	12	24	12	24
Constant Current Rate	A	220	110	250	170
Peak Current Rate	A	280	140	280	210
Engine Speed	rpm	2400-3000	2400-3000	1800-2200	2400-3200
Voltage Tolerance					
Cooling Circuits		2	2	2	2
Sound Insulation		3D	3D	3D	3D
Capsule Type		GFK	GFK	GFK	GFK
Engine Manufacturer		Kubota	Kubota	Kubota	Kubota
Engine Type		EA300	EA300	Z482	Z482
Engine Displacement	cm ³	309	309	479	479
Number of Cylinders		1	1	2	2
Sound Level 7m/3m/1m	dbA	54/64/68	54/64/68	53/63/68	53/63/68
Approx. Capsule Dimensions excl. fittings LxBxH	mm	598 398 410	598 398 410	560 510 584	560 510 584
Approx. Weight incl. Capsule	kg	90	90	139	139

The data in this publication reflects the technical state at time of print. Due to our policy of continual product development, we reserve the right to alter technical specifications without notice. Dimensions apply for the sound insulation capsule only and do not include latches, fittings etc. Additional room will need to be calculated for the installation to include hoses, cables and capsule mountings.

¹⁾The performance of an AGT-DC generator must be limited to the constant performance when batteries are used.