50Hz（3000rpm）Technical data

	Home standby generator set						Commercial standby generator set							
Photos														
Models	**HDS 7.5REG**		**HDS 12REG**		**HDS 15REG**		**HDS 20REG**		**HDS19000**		**HDS25000**		**HDS37500**	
Rate power	**7.5kW**		**15kVA/12kW**		**19kVA/15kW**		**25kVA/20kW**		**19kVA/15kW**		**25kVA/20kW**		**37.5kVA/30kW**	
Rated voltage (optional)	230V		230V	230V/400V	230V	230V/400V	230V/400V		230V	230V/400V	230V/400V		230V/400V	
Rated load current (A)	30		52	21	68	27	36		68	27	36		53	
Phase (Optional)	Single phase two wire		Single phase two wire	Three phase four wire	Single phase two wire	Three phase four wire	Single phase two wire	Three phase four wire	Single phase two wire	Three phase four wire	Three phase four wire		Three phase four wire	
Engine Model	R500D		R740D		2V90		2V90		465QR		CG12		481Q	
Displacement (cc)	500		739		999		999		998		1216		1587	
Compression ratio	9.0:1		8.5:1		8.9:1		8.9:1		8.5:1		9.8:1		9.5:1	
Ignition	Transisitor ignition		Transisitor ignition		Transisitor ignition		Transisitor ignition		ECU		ECU		ECU	
E-Start	Yes		Yes		Yes		Yes		Yes		Yes		Yes	
Fuel type （Optional）	**LP/NG**		**LP/NG**		**LP/NG**		**LP/NG**		**LP/NG**		**LP/NG**		**LP/NG**	
Rcommended lubricating oil	SAE 5W30		SAE 5W30		SAE 5W30		SAE 5W30		SAE 5W30		SAE 5W30		SAE 5W30	
Oil capacity	1.3L		1.6L		3.1L		3.1L		3.5L		3.5L		3.5L	
Cooling system	Air cooled		Air cooled		Air cooled		Air cooled		Water cooled		Water cooled		Water cooled	
Start switch type	Knob three gear		Knob three gear		Knob three gear		Knob three gear		Knob three gear		Knob three gear		Knob three gear	
Unit size (length × wide × Height) mm	1067×740×689		1067×740×689		1060×890×826		1060×890×826		1290×825×940		1290×825×940		1560×890×970	
Package size (length × wide × Height) mm	1150×820×831		1150×820×831		1110×910×946		1110×910×946		1350×880×1100		1350×880×1100		1640×970×1100	
Net weight (kg)	155		225		303		315		422		437		525	
Gross weight (kg)	198		260		328		340		462		477		550	
Accessories														
Oil funnel	Yes		Yes		Yes		Yes		Yes		Yes		Yes	
Battery	Sold individually		Sold individually		Sold individually		Sold individually		Sold individually		Sold individually		Sold individually	
Ground stud	Sold individually		Sold individually		Sold individually		Sold individually		Sold individually		Sold individually		Sold individually	
Rubber pad	Sold individually		Sold individually		Sold individually		Sold individually		Sold individually		Sold individually		Sold individually	
Forklift	Sold individually		Sold individually		Sold individually		Sold individually		Sold individually		Sold individually		Sold individually	
PC level ATS	Sold individually		Sold individually		Sold individually		Sold individually		Sold individually		Sold individually		Sold individually	
Battery charger	Yes, equip with ATS		Yes, equip with ATS		Yes, equip with ATS		Yes, equip with ATS		Yes, equip with ATS		Yes, equip with ATS		Yes, equip with ATS	