



The external measurements of ISO series 1 containers:

<b>20' standard:</b>	W: 2438mm	L: 6058mm	H: 2591mm
<b>25' standard:</b>	W: 2438mm	L: 7620mm	H: 2591mm
<b>30' standard:</b>	W: 2438mm	L: 9125mm	H: 2591mm
<b>40' standard:</b>	W: 2438mm	L: 12192mm	H: 2591mm

NB: the HC containers, varying in height between 2591 in the standard version and 2896 (without silencers).



VISA sound-proof containers intended for the installation of generating sets complete with any accessories (e.g. electrical panel, tank, etc.). Thanks to the structural features that make them particularly sturdy, the containers from the HD series represent the right choice for demanding applications that require frequent handling of the units and/or are located in particularly hostile climatic conditions. These containers do not have the same structural specifications and certifications as transportation containers, such as: Rina and stackability tests (these two features must be agreed upon beforehand, when placing an order, and generate an extra cost in addition to that of the container itself)

### ENGINE

Industrial engine, complete with cooling system, injection system with automatic speed regulator, electrical ignition system and battery charger



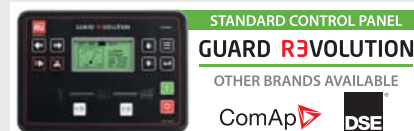
### ALTERNATOR

Industrial, brushless alternator with electronic voltage control system



### CONTROL UNIT

The Control Panel range allows you to monitor and control your generating set with ease, whilst ensuring your unit operates within safe parameters and provides important diagnostic information when needed.



### STANDARD EQUIPMENT

- easy to handle thanks to the twist lock corner castings and the removable flanged silencers;
- easy access to the unit thanks to the large doors at the sides and on both ends;
- wide possibility of customising the internal technical installations such as: sand filters, large capacity fuel tanks, customised control panels;
- possibility of installing combined systems on the exhaust to reduce polluting emissions thanks to its large internal space and the sturdiness of the structure;
- possibility of being equipped with board radiator installed on the roof.

### OPTIONAL EQUIPMENT

- internal lighting system,
- fire prevention system,
- gas detection system,
- ventilation system, conditioning system,
- sand and/or dust filters,
- motorised dampers.
- RINA, UIC, CSC certification, other certificates, phonometric tests.

### SOUND REDUCTION SYSTEM



The sound insulation is able to satisfy the residual noise threshold defined by our standards according to the generating set type and model that is housed in the container.

The standard sound pressure values that VISA refers to range from 65 dBA = at 7 m up to 75 dBA at 7 m (the measurements are carried out on request, in compliance with ISO 3744 and using a class 1 sound level meter.

The measurements are carried out in open field - 3 dBA tolerance. The results of the readings are recorded on a specific form, also indicating the environmental conditions at the time that the measurements are taken. Versions with sound pressure levels defined by the Customer can be built on request.

ENGINE:		Perkins		ALTERNATOR:		STAMFORD		FROM 1705 TO 2250 kVA							
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dba at 7m
P 1700 U	1705	1875	4012-46TAG3A	E	PI734E	ST60	container	dimension on request*			400	*	275	-	
P 2000 U	2000	2250	4016-61TRG2	E	PI734F	ST60	container	dimension on request*			400	*	337	-	
P 2250 U	2250	2500	4016-61TRG3	E	PI734G	ST60	container	dimension on request*			400	*	344	-	

ENGINE:		Perkins		ALTERNATOR:		meccalte		FROM 1705 TO 2250 kVA							
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dba at 7m
P 1700 U	1705	1875	4012-46TAG3A	E	ECO46-1L/4	ST60	container	dimension on request*			400	*	234	-	
P 2000 U	2000	2218	4016-61TRG2	E	ECO46-1L/4	ST60	container	dimension on request*			400	*	-	-	
P 2250 U	2250	2500	4016-61TRG3	E	ECO46-2L/4	ST60	container	dimension on request*			400	*	-	-	

ENGINE:		MITSUBISHI		ALTERNATOR:		STAMFORD		FROM 1730 TO 2000 kVA							
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dba at 7m
M 1730 U	1730	1900	S16R-PTA	E	PI734E	ST60	container	dimension on request*			400	*	269	-	
M 1900 U	1900	2090	S16R-PTA2	E	PI734E	ST60	container	dimension on request*			400	*	305	-	
M 2000 U	2000	2200	S16R-PTAA2	E	PI734F	ST60	container	dimension on request*			400	*	319	-	

ENGINE:		MITSUBISHI		ALTERNATOR:		MarelliMotori		FROM 1730 TO 1900 kVA							
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dba at 7m
M 1730 U	1730	1900	S16R-PTA	E	MJB450LB4	ST60	container	dimension on request*			400	*	269	-	
M 1900 U	1875	2000	S16R-PTA2	E	MJB450LB4	ST60	container	dimension on request*			400	*	305	-	

ENGINE:		MITSUBISHI		ALTERNATOR:		meccalte		FROM 1900 TO 2000 kVA							
MODEL	P.R.P. kVA	L.T.P. kVA	ENGINE	REG.	ALTERNATOR	BASEFRAME	CANOPY	W mm	L mm	H mm	WEIGHT Kg	TANK SIZE l.	OVERSIZED TANK SIZE l.	CONS. 75% l/h	dba at 7m
M 1900 U	1900	2090	S16R-PTA2	E	ECO46-1L/4	ST60	container	dimension on request*			400	*	305	-	
M 2000 U	2000	2200	S16R-PTAA2	E	ECO46-1L/4	ST60	container	dimension on request*			400	*	319	-	

\* dimension on request: dimensions depend on the required noise level (dba). Contact our sales team and get more information and our Tailor Made solutions.