KES ENERGY GENSET CONTAINERS





KES ENERGY 20 FOOT GENSET CONTAINER

Kes Energy containers for gensets reduce noise emissions and provide excellent protection from environmental elements. The structure is comprised of high grade steel with internal reinforcements, as well as a full array of fittings for lifting and transporting purposes. The lockable doors and an external emergency stop button provide added security to the equipment. Removable aspiration/expulsion grills ensure that the equipment inside receives optimal air flow and also help to repel moisture. Every container is shot-blasted with 20micron primer, then painted with 40 micron epoxy prime, chlorinated rubber paint, and anti-aging polyurethane. The interior features fully adjustable aluminum plates, a 220-24V electrical/light system, exit and entry connections, and an

externally connect grounding/earthing system.				
KES ENERGY MODEL			S	
KESCONT20	Sound Proofing Panels	Expulsion/ Aspiration Grills	Protectiv Paint/fini	
			Des	
Soundproofing and Insu Panels •	Steel sandwich panels with internal reinforcement Insulation consists of high density (100kg/m³) mineral fiber Over 120 minutes of mechanical and thermal resistance from direct flame Fire resistance rating of REI 120, fireproof			
Plates •	class A2 Completely movable plates allowing for the adjustment of the aspiration/expulsion points Mineral fiber of sufficient thickness Zinc-coated press and fold electrowelded frames with micro-ironed steel (15/10) for reinforcement			
Aspiration/Expulsion G •	Removable fo	or easy access to		
	and to allow maintenance/checks.			

guard

STANDARD FEATURES

una	expulsion/	
ofing	Aspiration	F
nole	Crilla	

Moisture repelling wings and anti-animal

-35 dB noise reduction of exhaust with

anti-rain protection system

Protective Single/ Paint/finish Double Doors

Aluminum Floor Plates Built-in Muffler Electrical& Lighting System

Length (L)

Width (W)

Height (H)

Weight

OPTIONAL FEATURES

Double Sound Proofing	Fuel Tank Expansion	Dividing Walls	Customized Painting	Fire Alarm & Extinguishing System

5898

2350

2390

2200

Standard Dimensions

mm

mm

mm

Kg

Description

<u>sulation</u>	<u>Painting</u>	
Steel sandwich panels with internal	Entire	container is short-blasted with 20 micron primer
reinforcement	External	40 micron epoxy primer

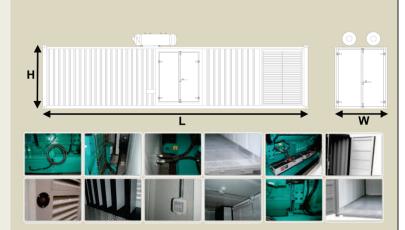
- Highest quality chlorinated rubber paint Entirely coated with anti-aging
- polyurethane High resistance epoxy primer
- Internal 50 micron chlorinated rubber paint

220-24 Volt Lighting System

- Monopole cable wrapped in rigid piping
- Door adjacent operational switches
- Hermetically sealed ceiling bowls
- Emergency lighting and portable lamp
- Fixed 220 Volt 16 A outlet with service lockout

Grounding System

- Connected to all power units/accessories
- Externally connected through two BHT bolts made of AISI 304 stainless steel





Built-In Muffler

KES ENERGY DIESEL GENSETS



For more information, to request a technical specifications data sheet, or for tailor-made solutions, please contact KES ENERGY:

