

**Stand by Diesel Generator Set 41 kVA Exhaust to : EU 2016/1628**

**Completion:**

<b>Generating Set:</b>	<b>stationary</b>	<b>Gen Set:</b>	<b>silent Set</b>
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**Technical Data Engine:**

<b>Engine Manufacturer:</b>	Yanmar	<b>Engine Type:</b>	4 TNV 98 T
<b>Engine No.:</b>	153596	<b>Engine Power:</b>	37,7 KW
<b>Cooling:</b>	water-cooled	<b>Starting:</b>	electrical 12 V DC
<b>Rotation:</b>	1500 rpm	<b>Fuel:</b>	heating oil EN 590

**Technical Data Generator:**

<b>Generator Manufacturer:</b>	Mecc Alte	<b>Gen Set:</b>	ECP 32 2S4
<b>Gen No.:</b>	V002115	<b>Gen Power:</b>	42 kVA
<b>Voltage:</b>	400 / 231 Volt	<b>Power Factor:</b>	cos. - phi 0,8
<b>Rotation:</b>	1500 rpm		

**Control Unit:**

<b>Setup:</b>	automatic start	<b>Functions:</b>	Remotestart
<b>Switch:</b>	gen switch 4 pole	<b>Delivery:</b>	set up
<b>Width ca. mm:</b>		<b>Depth ca. mm:</b>	
<b>Height ca. mm:</b>			

**Tank**

<b>Setup:</b>		<b>Height ca. mm:</b>	
<b>Width ca. mm:</b>		<b>Capacity / Litre:</b>	100
<b>Depth ca. mm:</b>			

**Dimensions of unit:**

<b>Length ca. mm:</b>	2100	<b>Height ca. mm:</b>	1350
<b>Width ca. mm:</b>	975	<b>Weight ca. KG:</b>	944

**Usage:**

<b>State:</b>	demonstration set	<b>year of manufacture:</b>	sold
<b>time of delivery:</b>	ex work	<b>Price plus VAT in 1/2:</b>	on request:
<b>Operating Hours:</b>	1		
<b>Location:</b>	Verl - Germany		
<b>Stock No:</b>	1124	<b>Reserved:</b>	nein / no

**Delivery Contents:**

WA Y 45 "S" Stand by power unit with a Yanmar diesel engine emissions standard 3A with an electronic speed controller, heard in a noise and weather protection hood with lateral conditions.

The tank is in the base frame including an oil drip pan to hold 110% of all rights.

Powder coated in RAL 7035

Consumption:

at 50% load: 5.49 L / h  
at 75% last: 7.78 l / h  
at 100% load: 10.25 l / h