

**Emergency power supply as backup power supply 100 kVA with Volvo engine TAD 531 GE**

**Completion:**

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

<b>Engine Manufacturer:</b>	Volvo	<b>Engine Type:</b>	TAD 531 GE
<b>Engine No.:</b>	5312785824	<b>Engine Power:</b>	102 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>	Stamford AvK	<b>Gen Set:</b>	UCI 274 C 1
<b>Gen No.:</b>	C211387104	<b>Gen Power:</b>	100 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>	emergency power
<b>Switch:</b>	gen switch 4 pole	<b>Delivery:</b>	parted separately
<b>Width ca. mm:</b>	500	<b>Depth ca. mm:</b>	300
<b>Height ca. mm:</b>	700		

**Tank**

<b>Setup:</b>	baseframe fuel tank		
<b>Width ca. mm:</b>		<b>Height ca. mm:</b>	
<b>Depth ca. mm:</b>		<b>Capacity / Litre:</b>	180

**Dimensions of unit:**

<b>Length ca. mm:</b>	2.080	<b>Height ca. mm:</b>	1.719
<b>Width ca. mm:</b>	900	<b>Weigth ca. KG:</b>	1.300

**Usage:**

<b>State:</b>	demonstration set	<b>year of manufacture:</b>	2022
<b>time of delivery:</b>	sold	<b>Price plus VAT in 1/2:</b>	on request:
<b>Operating Hours:</b>	2		
<b>Location:</b>	Verl - Germany		
<b>Stock No:</b>		<b>Reserved:</b>	nein / no

**Delivery Contents:**

**Product Images**



