

**Emergency power system NEA as backup power supply with a rated output of 680 kVA with MTU engine 12 V**

**1600 G 20 F parallel to the mains**

**Completion:**

**Generating Set:** stationary **Gen Set:** silent Set

**Technical Data Engine:**

<b>Engine Manufacturer:</b>	MTU	<b>Engine Type:</b>	12 V 1600 G 20 F
<b>Engine No.:</b>	1676000616	<b>Engine Power:</b>	576 KW G3
<b>Cooling:</b>	water-cooled	<b>Starting:</b>	electrical 24 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>	HCI 544 F
<b>Gen No.:</b>	N23C127550	<b>Gen Power:</b>	680 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>	parallel operation
<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>	Baseframe fuel Tank with Bassin	<b>Height ca. mm:</b>	
<b>Width ca. mm:</b>		<b>Capacity / Litre:</b>	990
<b>Depth ca. mm:</b>			

**Dimensions of unit:**

<b>Length ca. mm:</b>	4.860	<b>Height ca. mm:</b>	2.585
<b>Width ca. mm:</b>	2.060	<b>Weigth ca. KG:</b>	8.250

**Usage:**

<b>State:</b>	new	<b>year of manufacture:</b>	2024
<b>time of delivery:</b>	ex work	<b>Price plus VAT in 1/2:</b>	on request:
<b>Operating Hours:</b>	0		
<b>Location:</b>	Verl - Germany		
<b>Stock No:</b>		<b>Reserved:</b>	nein / no

**Delivery Contents:**

**Product Images**





