

**power generator as emergency power system with 230 volts 20 kVA with Yanmar engine 4TNV84T**

**Completion:**

|                        |            |                 |            |
|------------------------|------------|-----------------|------------|
| <b>Generating Set:</b> | stationary | <b>Gen Set:</b> | silent Set |
|------------------------|------------|-----------------|------------|

**Technical Data Engine:**

|                             |               |                      |                    |
|-----------------------------|---------------|----------------------|--------------------|
| <b>Engine Manufacturer:</b> | Yanmar        | <b>Engine Type:</b>  | 4 TNV 84 T         |
| <b>Engine No.:</b>          | in Produktion | <b>Engine Power:</b> | 19 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>      | SOL2.G1        |
| <b>Gen No.:</b>                | in Produktion | <b>Gen Power:</b>    | 20 kVA         |
| <b>Voltage:</b>                | 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 2 pole | <b>Delivery:</b>     |                 |
| <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> | 2.150 | <b>Height ca. mm:</b> | 1.329 |
| <b>Width ca. mm:</b>  | 1.025 | <b>Weigth ca. KG:</b> | 1-030 |

**Usage:**

|                          |                   |                               |             |
|--------------------------|-------------------|-------------------------------|-------------|
| <b>State:</b>            | demonstration set | <b>year of manufacture:</b>   | 2022        |
| <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>         | 1079              | <b>Reserved:</b>              | nein / no   |

**Delivery Contents:**

**Product Images**



