



## TECHNIC 15000TA C5

PORTABLE POWER

Generating Sets Range TECHNIC

### PRODUCT ADVANTAGES

- Entire group guaranteed 3 years
- KOHLER air-cooled industrial engine
- Electric starter with batteries without maintenance
- Large Autonomy
- Connection interface equipped with an hour meter and the APM202 control unit

The APM202 control panel displays overspeed, starting failure, oil pressure, battery and temperature  
STAGE V (2016/1628 EU) : This product is compliant with regulation for implementing requirements relating to gaseous and pollutant emission limits in Europe

### Range TECHNIC

A long run time equipment that can withstand extreme conditions, for daily professional use.



## TECHNIC 15000TA C5

### GENERAL SPECIFICATIONS

|  |             |
|--|-------------|
| Range                                  | TECHNIC     |
| Frequency (Hz)                         | 50 Hz       |
| Max power (kW) *                       | 11,50       |
| Max power (kVA)                        | 14,40       |
| Nominal voltage (V)                    | 400         |
| Number of Phase                        | Three phase |
| Fuel                                   | Petrol      |
| Tank (L)                               | 33          |
| 75% cons. (l/h) *                      | 5           |
| 75% Autonomy (h) *                     | 6,60        |
| Sound power level guaranteed LwA dB(A) | 97          |
| Acoustic pressure level @1m in dB(A)   | 83          |
| Acoustic pressure level @7m in dB(A)   | 69          |

### ENGINE SPECIFICATIONS

|   |            |
|---|------------|
| Engine brand                              | KOHLER     |
| Engine ref.                               | CH680_C5   |
| Distribution                              | O.H.V.     |
| Start                                     | Electrical |
| Oil shutdown                              | Oui        |
| Displacement (cm3)                        | 674        |
| Oil system capacity including filters (L) | 1,90       |

### ALTERNATOR SPECIFICATIONS

|                          |                  |
|--------------------------|------------------|
| Technology               | Collar and brush |
| AVR Regulation           | No               |
| Indication of protection | IP 23            |
| Insulation class         | H                |

### PLUGS AND PANEL DESCRIPTIVE

1 230V 10/16A socket - circuit breaker + 1 230V 16A socket - circuit breaker + 1 400V 16A socket - circuit breaker + hour meter + indicator + APM202

### DIMENSIONS AND WEIGHT

|                 |       |
|-----------------|-------|
| Length (cm)     | 89,50 |
| Width (cm)      | 57    |
| Height (cm)     | 77    |
| Dry Weight (kg) | 176   |

### PACKAGING

|                                    |              |
|------------------------------------|--------------|
| Packaging type                     | Box / Pallet |
| Length (cm)                        | 91           |
| Width (cm)                         | 58,50        |
| Height (cm)                        | 92           |
| Weight (kg)                        | 189          |
| Pallet type                        |              |
| Number of box by pallet            | 0            |
| Pallet height (cm)                 | 0            |
| weight of the packaged Pallet (kg) | 0            |

### ACCESSORIES SUPPLIED



Funnel



Battery without maintenance



User and maintenance manual

Hour meter

### OPTIONS



**R03B**

This set includes a differential switch, a hour meter, the plugs and a thermal circuit breaker.



**RSTART2**

Remote control in order to start or stop the generating set until a distance of 50 meters (needs the APM202 control panel)



**VERSO50**

Switches over automatically if the mains fails, 40A or 100A 1P or if the mains fails, 25A or 40A 3P (needs the installation of a APM202 control panel). Includes the battery charger.



**RKB2**

Trolley kit for the generating sets superior to 6kW



**RKS5**

Maintenance kit for KOHLER CH680 engine.



**Adaptor for industrial sockets**

ERR: not found in dict valeurs



**RH2**

Cover for SDMO 's generating sets, welding sets and water pumps



**RPM**

Male plugs for all models made up of : 2 x 16 A/230 V, EEC17: 1 x 16A/230 V, 1 x 32A/230 V and 1 x 16A/400V