# KOHLER GENERATOR 100/300 kVA



The Kohler generator is designed to provide reliable and efficient power supply solutions for various applications, ranging from industrial to commercial needs. With its robust Kohler engine and SDMO's engineering excellence, this generator offers dependable performance, durability, and ease of maintenance. Whether for backup power during outages or continuous power in remote locations, the Kohler generator stands as a trusted solution for ensuring uninterrupted electricity supply.



# **Reliable Power Supply**

Dependable & consistent power output, ensuring uninterrupted operations



# Durability

Engineered to withstand harsh operating conditions and heavy-duty use



#### Efficiency

Minimise operational costs over its lifespan & reduce emissions



### Versatility

Suitable for various applications e.g. industrial facilities, commercial buildings & construction sites

# **Product Features**

- · Stage 3a engine
- Four-pole circuit breaker
- · Connection terminal box rental type
- Containment fuel tank and large autonomy
- Forks and frame protection pads
- Adjustable earth fault protection and earthing rod
- Inlet air preheating
- Battery isolating switch
- Oil drainage pump
- · Heavy duty air filter with interchangeable cartridge
- Primary filter
- Heat hand protections (EC standards)
- Access door to the radiator
- Electronic governor with speed adjustment

Specification:		
	R110C5 100 kVA	R330C5 300 kVA
Product code	80000490	80000440
Standby kVA	110	330
Standby kW	88	264
Prime kVA	100	300
Prime kW	80	240
Voltage (v)	400/230	
Engine	John Deere	
Fuel type	Diesel	
Phase rating	Multi, single, three	
Rating	Continuous, prime, standby	
Setting	Commercial, industrial	
Frequency	50	
Dba rating 1m	76	78
Dba rating 7m	65	67
Standby amps	159	476
Large autonomy dimensions (mm)	2860x1191x2000	4332x1361x2431
Large autonomy tank capacity (ltr)	527	1083