



ECOGREEN KPC30W MOTORPUMP FOR IRRIGATION 1000 l/m

Reference: KPC30W

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ECOGREEN KPC30W is a motorpump equipped with a LS208 stage V gasoline-powered engine with a maximum flow rate of 1000Lt/min.

The Engine of the ECOGREEN KPC30W has excellent performance and semi-professional quality highly reliable, easy to start, ensures reduced noise and vibration with reduced consumption. Thanks to its only 29 kg you can easily and effortlessly relocate it wherever you need it.

The ECOGREEN self-priming motorpump has a maximum capacity of 1000Lt/min which makes it incredibly efficient given its small and manageable size.

The ECOGREEN KPC30W motorpump with a flow rate of 1000Lt/min is part of a type of centrifugal hydraulic pumps with installation above the wing. Therefore, like all these types of machines, it sucks from a higher level of the liquid to be pumped and therefore needs adequate priming in order to work correctly.

Once the motor pump has been installed and before its first start-up, the pump body must be filled with water through a special upper door.

Then the motorpump is started; the rotating movement of the impeller creates a strong turbulence in the liquid contained inside the pump body that generates a depression (up to 0.8 bar) inside the pipe that sucks the air contained in it.

ECOGREEN KPC30W TECHNICAL FEATURES

Engine: LS208 (Stage V)
Cooling: air
Fuel: Gasoline
Displacement: 208 cc
Maximum Power: 5.2KW
Engine RPM: 3600 rpm
Inspiration: 80 (3")
Displacement: 80 (3")
Suction capacity: 7 m
Maximum head: 28 m
Maximum flow rate: 1000 Lt/min
Granulometry: 5 mm
Length: 545 mm
Width: 395 mm
Height: 450 mm
Weight: 29 Kg

Are you looking for a product with different characteristics or with a capacity greater than 1000Lt/min? [Here you can find](#) the full range of ECOGREEN diesel and gasoline motorpumps and other specialty brands.

Pictures and technical data of the sewage pump are not binding and may be subject to revision by the supplier

Technical Sheet

Fuel	Gasoline
Emissions Regulations	Stage 5
Starting system	Pull starter
Power (KW)	5,2
Pump type	Lightweight Pump
Height of suction (m)	28
Maximum output capacity (Lt/min)	1000
Inlet diameter thread type (mm/inches)	80 mm - 3"
Outlet diameter thread type (mm/inches)	80 mm - 3"
Fuel tank capacity (L)	3.6
Length (mm)	545
Width (mm)	395
Height (mm)	450
Dry weight (Kg)	29