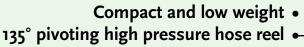
RIONEG Setting the standard

The new lean, green jetting machine



Up to 50% quieter than standard machines •

More economical with start/stop system •

Water usage efficiency with pulsator system •





# City Jet Green

The CityJet green edition is a compact skid mounted jetting unit and is especially developed to be built into small and medium size vans; e.g. MB Vito, VW Transporter, Renault Trafic and Toyota Hiace. The CityJet is suitable for unblocking and cleaning drains and sewers up to 450 mm.(18")

This green machine is based on the extremely popular CityJet skid mounted unit with RioMote radio remote control, with the following items added:

#### NOISE DAMPENED PACKAGE

The engine of the CityJet green edition has a special stainless steel exhaust and together with the use of extra insulation materials the CityJet green has a noise level that is up to half of other similar performance machines.



### START/STOP SYSTEM

The CityJet green edition is more economical by using a start/stop system shutting down the engine automatically when the high pressure pump is switched off. The motor restarts automatically when the high pressure pump is switched on.

The engine only runs when the high pressure pump is switched on, giving fuel savings up to 10% on a normal working day.

### RIOPULSE PULSATOR SYSTEM

Because of the RioPulse pulsator system this machine is more efficient with water resulting in savings up to 80% without compromising on cleaning and unblocking power. In addition the system leads to time saving, feeding deeper into difficult sewers more quickly and greater impact of the nozzle, especially on more severe blockages.

The CityJet green edition offers all special features of the basic CityJet, such as a 135° pivoting high pressure hose reel ensuring an optimal and ergonomic ease of operation. The hose reel is supplied with a new hose guidance system and swings out at 135° direction. The control box always moves with the hose reel at a perfect working height.

Furthermore the CityJet can carry more water without compromising on space, due to the new design of 2 separate Rioned Compact System® water tanks, making the handling of the vehicle much smoother. All of the other popular options such as radio remote control are also available on the green edition.





### Technical details CityJet Green edition

Water tank 2 x 300 ltrs / 66 gallons - Rioned compact system®

**Drive** Kubota water cooled diesel engine

Pump Rioned / Speck high pressure pump P45 with water filter and pressure regulator

Capacity 160 bar / 75 lpm - 2400 psi / 17 gpm / 200 bar / 60 lpm - 3000 psi / 13 gpm

135° pivoting patented high pressure hose reel with hydraulic drive and 80 m high pressure hose NW 13 / NW 16 and collapsible hose guidance, fixed supply hose reel with 50 m supply hose NW 19. Control box with ignition key and control lights 2 jet nozzles - open and blind. 1 jetting gun with 850 mm lance and flat spray nozzle 5-channel RioMote radio remote control (pump on / off, gas up/down, emergency stop)

With start/stop system, noise damped package, RioPulse pulsator system.

Weight

Outfit

as from 545 kgs

**Dimensions** 

1285 x 1240 x 1200 mm

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