

## **EPro15** Advanced SBR Home Sewerage System



#### Superior looking system

- Conceal into your lawn with flush finish green telescopic lid
- Optional telescopic dome lids to allow installation in trafficable areas upto 12t trucks
- Select preferred position of stand alone controller
- Separate disinfection chamber offers installation flexibility (ideal for smaller gardens)

#### Save money

- Save up to 40% power consumption over other leading brands
- Low energy costs, air blower only runs for less than 10 hours per day, not continuously like other systems
- Largest waste sludge capacity reducing the frequency of pump out truck costs for the consumer
- Service required only two to three times per year
- No mechanical parts in the waste water that reduces maintenance costs
- Light weight tank (185 kg) saves installation costs



### How does SBR technology work?

SBR – Sequential Batch Reactor technology has been around a long time and preferred in many municipal plants due the reliable treatment process. Incoming wastewater is held back and processed in batches in a 5 phase process. SBR systems aren't as vulnerable to variations of inflows such as shock and low loads during vacations.

The EPro15 uses energy efficient SBR technology – air blowers don't run all day, in some cases as little as less than 10 hours – plus further reduction with vacation mode.

The control cabinet can be placed in a discreet position in your garden and with minimal noise via the EPP insulated mounting unit plus indoor option. The high tech controller can be set to vacation mode and has many options like SMS messaging to your service agent and additional treatment options for nutrient.



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- (1) External Control Cabinet with PLC Unit, Air Blower and Air Solenoids
- ② GRAF injection moulded Carat S 4,800 l with setup kit EPro15
- 3 GRAF Saphire 900 l roto moulded disinfection chamber for disinfection and transfer to irrigation







Option – Modem to relay SMS fault logs to service agent.



#### **Reliable performance**

- Market leading warranty
- Automatic vacation mode keeps biological system alive while away on holidays and reduces power consumption
- Consistent effluent quality performance regardless of variable inflow
- PLC allows customized system settings (life situation changes) and diagnostics



Your Local Certified Agent

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