Hynds Lifestyle Systems are a high performing range of aerated wastewater treatment systems for domestic applications that offer environmentally sensitive alternatives to the septic tank.

**Applications**
- Residential properties
- Irrigation for landscaping

**Product Attributes**
- High quality wastewater treatment
- Genuine 24-hour emergency capacity
- Simple IP rated control and alarm system
- Quiet and economic operation

**Approvals/Standards**
- Tested and certified at the Rotorua Trials (OSET–NTP)

**Quality**
- Manufactured to ISO 9001
- Quality Standards
Hynds Lifestyle Systems - The next generation of aerated wastewater treatment.

Hynds Lifestyle Systems are high performing modular wastewater treatment systems, which can be designed for all domestic applications. The systems are designed to easily blend into the landscaped environment. They offer high quality treatment performance, low running cost, and can be maintained by Hynds approved local service agents.

Hynds Wastewater Treatment Systems.
Proven Submerged Aerated Filtration (SAF) Technology.

This tested and proven secondary treatment process produces a clear, odourless liquid suitable for irrigation of landscaped gardens, bushes or trees.

Installation

The installation of a Hynds Lifestyle System will be completed by an approved Hynds Installer. Installation of the treatment system and irrigation field is typically completed within one day.

Design

Hynds wastewater treatment systems are designed to suit specific site conditions and household requirements. Each system’s design includes an assessment of the local Council regulations, or consent conditions.

Your local Hynds approved Installer will provide a free site visit to determine the most appropriate location of the system, landscaping, and drainage requirements, and on request can provide a report for council consent and a quotation for the appropriate Hynds wastewater system.

Performance

The unique design of Hynds Lifestyle Systems offers a level of performance unrivalled by traditional disposal methods. All Hynds Lifestyle Systems are designed to exceed New Zealand Standards for disposal of wastewater and are guaranteed to meet the following criteria:

- \[ \text{BOD}_5 < 20 \]
- Suspended Solids < 30mg/L
- Ammonia < 5mg/L
- >99% faecal coliform removal
- Total Nitrogen < 25mg/L (Lifestyle ‘Advanced’)
- Total Nitrogen < 15mg/L (Lifestyle ‘Ultimate’)

Servicing

Your local Hynds approved service provider can offer a service contract to ensure ongoing optimum system performance. Two visits per annum are recommended to ensure compliance with council rules or resource consent conditions. The service provider offers back-up support with each service contract.

<table>
<thead>
<tr>
<th>System</th>
<th>Number of Tanks</th>
<th>Treatment Volume (L/day)</th>
<th>Treatment Tanks Dia. (mm)</th>
<th>Treatment Tank Height (mm)</th>
<th>Elite Primary Tank inlet from underside of tank (mm)</th>
<th>Elite Primary Tank Length (mm)</th>
<th>Elite Primary Tank Width (mm)</th>
<th>Elite Primary Tank Height (mm)</th>
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</thead>
<tbody>
<tr>
<td>Lifestyle Advanced</td>
<td>1</td>
<td>1800</td>
<td>2500</td>
<td>2500</td>
<td>1915</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lifestyle Ultimate</td>
<td>1</td>
<td>1800</td>
<td>2500</td>
<td>2500</td>
<td>1915</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lifestyle Elite</td>
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<td>3000</td>
<td>2500</td>
<td>2500</td>
<td>1915</td>
<td>3300</td>
<td>1240</td>
<td>1970</td>
</tr>
</tbody>
</table>

**TABLE 1 North Island**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLE8500A.D42-IR</td>
<td>Advanced Lifestyle System (internal sludge)</td>
</tr>
<tr>
<td>CLE8500A.D42-ER</td>
<td>Elite Lifestyle System (to go with 4500 primary - External sludge)</td>
</tr>
<tr>
<td>CLE4500EPTANK</td>
<td>Elite Primary Tank 4500lt (Use this tank with Elite Lifestyle) c/w T100 Filter</td>
</tr>
<tr>
<td>CLE8500.ULT</td>
<td>ULTIMATE Lifestyle System (Low nitrogen system)</td>
</tr>
</tbody>
</table>

**TABLE 2 South Island**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLE8500.D-IR-SK</td>
<td>Advanced Lifestyle System (internal sludge)</td>
</tr>
<tr>
<td>CLE8500.D-ER-SK</td>
<td>Elite Lifestyle System (to go with 4500 primary - External sludge)</td>
</tr>
<tr>
<td>CLE4500EPTANK</td>
<td>Elite Primary Tank 4500lt (Use this tank with Elite Lifestyle) c/w T100 Filter</td>
</tr>
<tr>
<td>CLE8500.ULT</td>
<td>ULTIMATE Lifestyle System (Low nitrogen system)</td>
</tr>
</tbody>
</table>
Which is the right Hynds system for your site?

**Hynds Lifestyle Advanced**

The Hynds Lifestyle ‘Advanced’ System is designed for an individual house of up to ten occupants. The treatment process is incorporated in a single precast concrete tank.

- Maximum daily flow of up to 1800L/day
- High quality treatment performance
- Household of up to 10 occupants
- Number of tanks: 1
- Total tank capacity: 8500 litres
- OSET Approved

**Hynds Lifestyle Ultimate**

The Hynds Lifestyle ‘Ultimate’ System is designed for an individual house of up to ten occupants and offers advanced performance in the reduction of Total Nitrogen. A large biological surge protection filter is installed on the outlet of the primary chamber.

- Maximum daily flow of up to 1800L/day
- Offers good surge protection
- Removes TN to below 15mg/L
- Household of up to 10 occupants
- Number of tanks: 1
- Total tank capacity: 8500 litres
- OSET and BOP Catchment Approved

**Hynds Lifestyle Elite**

The Hynds Lifestyle ‘Elite’ System is designed to cater for the larger home, or two connected dwellings. This system offers an additional large capacity primary chamber which provides protection against surge flows that can adversely affect a system performance.

- Maximum daily flow of up to 3000L/day
- Household of up to 15 occupants (maximum 2 houses)
- Number of tanks: 2
- Total tank capacity: 13000 litres
Irrigation

Disposal of the treated effluent from the tank is through small (16mm dia.) controlled drip emission system to evenly distribute treated effluent onto your landscaped garden, trees or bush. Various irrigation layout designs can be considered to suit your property.