HARD WORK MADE EASY

Unbelievable Value.

www.lifan.co.nz
LIFAN have a range of compact, lightweight engines to suit a variety of applications. Long lasting in both domestic and industrial environments.

**RELIABILITY**
- Each powerful engine has an air-cooled, 4-stroke Overhead Valve design for fast, easy starts and long-term reliability.

**DURABLE CONSTRUCTION**
- The lightweight aluminium crankcase comes with a cast iron cylinder liner making these LIFAN engines tough and long lasting. Ball-bearing main bearings means proven reliability.

**QUIET & POWERFUL**
- LIFAN’s Quiet Pack muffler design minimizes noise to maximise your comfort.

**‘OIL DEFENCE’**
- Low oil shut down device protects your investment by stopping the engine if oil levels are too low.

**STARTING SYSTEMS**
- A choice of recoil and electric starting systems.

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**12 MONTH INDUSTRIAL WARRANTY**

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**MODEL No.**
- 160F-Q
- 168F-Q
- 168F-QE
- 168F-2S
- 168F-2R
- 177F-Q
- 188F-Q
- 188F-QE

**PRICE** (Incl. GST)
- $349
- $399
- $499
- $499
- $649
- $649
- $749
- $849

**ENGINE SPECS**

- **HORZONTAL Shaft Engines 4 - 13hp**

<table>
<thead>
<tr>
<th>Horsepower @3600 rpm</th>
<th>4</th>
<th>5.5</th>
<th>5.5</th>
<th>6.5</th>
<th>6.5</th>
<th>9</th>
<th>13</th>
<th>13</th>
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<tbody>
<tr>
<td>Type</td>
<td>OHV</td>
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<td>OHV</td>
<td>OHV</td>
<td>OHV</td>
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<tr>
<td>Shaft</td>
<td>3/4&quot;</td>
<td>3/4&quot;</td>
<td>3/4&quot;</td>
<td>20mm</td>
<td>20mm</td>
<td>1&quot;</td>
<td>1&quot;</td>
<td>1&quot;</td>
</tr>
<tr>
<td>Low Oil Shutdown</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Starting</td>
<td>Recoil</td>
<td>Recoil</td>
<td>Recoil/Elec</td>
<td>Recoil</td>
<td>Recoil</td>
<td>Recoil</td>
<td>Recoil</td>
<td>Recoil/Elec</td>
</tr>
<tr>
<td>Ignition Type</td>
<td>Electronic</td>
<td>Electronic</td>
<td>Electronic</td>
<td>Electronic</td>
<td>Electronic</td>
<td>Electronic</td>
<td>Electronic</td>
<td>Electronic</td>
</tr>
<tr>
<td>Fuel Capacity</td>
<td>2.5L</td>
<td>3.6L</td>
<td>3.6L</td>
<td>3.6L</td>
<td>3.6L</td>
<td>6L</td>
<td>6.5L</td>
<td>6.5L</td>
</tr>
<tr>
<td>Cast Iron Bore</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Ball Bearing Mains</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
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<tr>
<td>2:1 Reduction</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>Yes, Clutch</td>
<td>No</td>
<td>No</td>
<td>No</td>
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**DIMENSIONS**

<table>
<thead>
<tr>
<th>L x W x H - mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>305 x 341 x 318</td>
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<tr>
<td>330 x 362 x 335</td>
</tr>
<tr>
<td>324 x 362 x 335</td>
</tr>
<tr>
<td>354 x 362 x 335</td>
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<tr>
<td>324 x 362 x 335</td>
</tr>
<tr>
<td>398 x 430 x 410</td>
</tr>
<tr>
<td>423 x 450 x 443</td>
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<td>423 x 450 x 443</td>
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</table>

**ENGINE PERFORMANCE**

<table>
<thead>
<tr>
<th>Maximum Torque</th>
<th>6.7 N.m</th>
<th>10.9 N.m</th>
<th>11 N.m</th>
<th>11N.m</th>
<th>22N.m</th>
<th>15.5N.m</th>
<th>23N.m</th>
<th>23N.m</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max Torque RPM</td>
<td>3000</td>
<td>2500</td>
<td>3000</td>
<td>3000</td>
<td>1500</td>
<td>2500</td>
<td>2500</td>
<td>2500</td>
</tr>
</tbody>
</table>

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Distributed by Parkland Products Ltd. 322 Rosedale Road, Albany, Auckland 0632.
www.lifan.co.nz | info@parkland.co.nz | 0800 807 333
LIFAN have a range of compact, lightweight pumps to move water fast and efficiently. They are long lasting in both domestic and industrial environments.

**RELIABILITY**
- The pumps are powered by 4-stroke Overhead Valve LIFAN engines for fast, easy starts and long-term reliability.

**‘OIL DEFENCE’**
- A low oil shut down device protects your investment by stopping the engine if oil levels are too low.

**FULL FRAME**
- The full frame ensures maximum protection in industrial environments.

**PORTABILITY**
- Small, compact & lightweight designs mean LIFAN pumps are an easy, one-person carry.

**DURABLE CONSTRUCTION**
- Heavy Duty cast iron impellers mean these pumps can cope with the muddiest water.

**QUIET OPERATION**
- LIFAN’s Quiet Pack muffler design minimizes noise to maximise your comfort.

**FITTINGS**
- They come complete with strainer and all fittings to connect to your hose.

**WARRANTY**
- Each LIFAN pump comes with a comprehensive 12 month industrial warranty.

**50ZB50-FQ Pump**

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**MODEL No.**
- 50ZB50-FQ
- 80ZB30-4.8Q
- 80WG
- 100ZB26-5.8Q

**PRICE** (Incl. GST)
- $499
- $599
- $799
- $899

**ENGINE**
- Horsepower: 7, 6.5, 6.5, 9
- Low Oil Shutdown: Yes, Yes, Yes, Yes
- Starting: Recoil, Recoil, Recoil, Recoil

**PUMP**
- Inlet and Outlet I/D: 2.5"/2", 3", 3", 4"
- Max Water Lift (Metres): 50, 30, 30, 26
- Suction Height (Metres): 7.5, 6, 8, 5
- Max Pump Delivery: 166LPM, 800LPM, 1100LPM, 1300LPM

**DIMENSIONS**
- Length - mm: 550, 500, 560, 670
- Width - mm: 395, 370, 450, 440
- Height - mm: 405, 465, 455, 540
- Weight - kg: 25, 30, 36, 47

**FEATURES**
- Impeller Type: Cast Iron, Cast Iron, Cast Iron, Cast Iron

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www.lifan.co.nz | info@parkland.co.nz | 0800 807 333
Heavy-duty construction means these models can handle the toughest industrial environments. High horsepower generator output means plenty of power for demanding jobs.

QUALITY ENGINE
- Each generator is powered by a state-of-the-art LIFAN engine - easy starting and very reliable. The full frame delivers maximum protection in industrial environments.

‘OIL DEFENCE’
- Low oil shut down device protects your investment by stopping the engine if oil levels are too low.

QUIET OPERATION
- LIFAN’s Quiet Pack muffler design minimizes noise to maximise your comfort.

FUEL EFFICIENT
- From small tank, fuel-efficient models to those with large capacity tanks delivering extended running time. Maximum power from minimum fuel and oil consumption.

WARRANTY
- Each LIFAN generator comes with a comprehensive 12 month industrial warranty.

QUALITY ENGINE
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WARRANTY
- Each LIFAN generator comes with a comprehensive 12 month industrial warranty.

**MODEL No.**
- **LF1000**
- **2GF-3**
- **2.8GF-3**
- **2.8GF-4R**
- **5GF-3**
- **5GF-4R**

**PRICE (Incl. GST)**
- **$699**
- **$749**
- **$849**
- **$949**
- **$1,299**
- **$1,499**

**ENGINE SPECS**

<table>
<thead>
<tr>
<th>Engine</th>
<th>1.8hp</th>
<th>6.5hp</th>
<th>8hp</th>
<th>8hp</th>
<th>13hp</th>
<th>13hp</th>
</tr>
</thead>
<tbody>
<tr>
<td>Low Oil Shutdown</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Fuel Capacity</td>
<td>3.5L</td>
<td>15L</td>
<td>25L</td>
<td>25L</td>
<td>25L</td>
<td>25L</td>
</tr>
<tr>
<td>Continuous Operation</td>
<td>4hr</td>
<td>13hr</td>
<td>13hr</td>
<td>13hr</td>
<td>19hr</td>
<td>19hr</td>
</tr>
<tr>
<td>Starting</td>
<td>Recoil</td>
<td>Recoil</td>
<td>Recoil</td>
<td>Elect/Recoil</td>
<td>Recoil</td>
<td>Elect/Recoil</td>
</tr>
<tr>
<td>Remote Start</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

**GENERATOR SPECS**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Frequency</td>
<td>50/60HZ</td>
<td>50HZ</td>
<td>50HZ</td>
<td>50HZ</td>
<td>50HZ</td>
<td>50HZ</td>
</tr>
<tr>
<td>Rated KVA Output</td>
<td>0.85</td>
<td>2</td>
<td>2.8</td>
<td>2.8</td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td>Max KVA Output</td>
<td>1.0</td>
<td>2.2</td>
<td>3.1</td>
<td>3.1</td>
<td>5.5</td>
<td>5.5</td>
</tr>
</tbody>
</table>

**DIMENSIONS**

| Length - mm | 460 | 590 | 680 | 680 | 680 | 680 |
| Width - mm | 250 | 430 | 510 | 510 | 510 | 510 |
| Height - mm | 405 | 435 | 540 | 540 | 540 | 540 |
| Weight - kg | 15kg | 45kg | 68kg | 68kg | 83kg | 83kg |

**FEATURES**

| Auto Voltage Regulator | Yes | Yes | Yes | Yes | Yes | Yes |

Distributed by Parkland Products Ltd. 322 Rosedale Road, Albany, Auckland 0632.
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The 12 Month Warranty does NOT cover:
• Fair wear and tear including aging, discolouration, rust of paint and coating.
• Service work carried out by anyone without Parkland’s expressed authorisation.
• Product that has been subject to misuse, neglect, negligence, or any accident or damage suffered as a result thereof, or has been modified in any way.
• Any oversight or error in periodical maintenance or improper storage.
• Service requirements for normal and regular maintenance including lubricants, tuning, and adjustments.
• Repairs made necessary by normal wear, dirt, abrasives, moisture, rust, corrosion, varnish or other conditions.
• Maintenance caused by normal wear, or repairs to the equipment caused by lack of maintenance, including lack of lubrication or incorrect lubrication.
• Work to update or improve the machine.
• Damage or seizure of the product due to incorrect engine tuning or failure resulting from the use of incorrect fuel/oil mix for the engine.
• Consumable and wear items; damage to these items being beyond the manufacturer’s control.
• Misuse of any item being used outside the manufacturer’s specification resulting in damage.
• Damage caused by continued operation of the pump, engine, generator or related equipment after it is known to be defective.
• Any indirect or consequential loss, damage, injury or expense arising from any defect or malfunction of Lifan product(s), including rental charges, loss or damage to personal property, or loss of revenue.
• Rental of another machine or related equipment while repairs are in progress. Transportation costs for equipment and/ or parts. Telephone, facsimile and/or other related communication expenses.
• Any Lifan product where the ownership has changed – it is not possible to transfer a warranty.