C - SERIES
Portable Compressors series

Ease of use, compact size and light weight makes the C061-P the ideal companion for divers that want a convenient and worry-free source of compressed breathing air.

The C061-P is cost-effective, easy to maintain and reliable. Normally used for breathing air, the C061-P is also compatible with other inert gases such as nitrogen and helium.

Specifications

- Superior block design
  - High durability 3-stage T-structure
  - Interstage cooling
  - Safety valve and interstage manual
  - Condensation drain system

- Purified breathing air
  - Interstage manual condensation drain system
  - Active carbon molecular sieve filtration system
  - Interstage oil-water separator
  - Air inlet filter
  - Breathing air purification in accordance with EN 12021

- Simple, lightweight and compact in design

- Safety integrated design
  - Final stage safety valve and motor overload protection
  - Motor overload protection
  - Cut off switch
  - Fan and block protection cover
  - Anti-vibration gauges

- Various motor compatibility
- Customizable based on user requirements
- User-friendly
- Active carbon molecular sieve filtration system

<table>
<thead>
<tr>
<th>Type</th>
<th>Number of stages</th>
<th>Capacity</th>
<th>rpm</th>
<th>Power</th>
<th>Dimensions(appr.)</th>
<th>Noise level</th>
<th>Net weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>C05I-P</td>
<td>3</td>
<td>80</td>
<td>2.8</td>
<td>1850</td>
<td>71/28</td>
<td>80</td>
<td>50/110</td>
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<tr>
<td>C06I-P</td>
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<td>100</td>
<td>3.5</td>
<td>2320</td>
<td>71/28</td>
<td>80</td>
<td>48/106</td>
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</tbody>
</table>
The most powerful and versatile portable compressor in Ecowell’s line-up the E-series is the right choice between size and power for most with a durable frame that enables it to withstand even the harshest operating environments. This unit is designed to provide adequate amounts of breathing air wherever needed and is compatible with other inert gases such as nitrogen and helium.

Specifications

- Stable & durable compressor block design
  - Highly durable 3-stage W configuration
  - Interstage cooling
  - Interstage safety valve

- Purified breathing air
  - Safety valve and interstage manual condensation drain system
  - Active carbon molecular sieve filtration system
  - Interstage oil-water separator
  - Air inlet filter
  - Breathing air purification in accordance with EN 12021

- Simple, lightweight and compact in design
- Safety integrated design
  - Sturdy frame structure
  - Filtration system with armored structure
  - Final stage safety vent valve
  - Motor overload protection
  - Cut off switch
  - Fan and block protection cover
  - Vibration protection pressure gauge

- Auto/manual drain system
- Auto - stop

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<table>
<thead>
<tr>
<th>Type</th>
<th>Number of stages</th>
<th>Capacity</th>
<th>rpm</th>
<th>Power</th>
<th>Dimensions (appr.)</th>
<th>Noise level</th>
<th>Net weight</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>L (cm)</td>
<td>W (cm)</td>
<td>H (cm)</td>
<td>LxWxH (inch)</td>
<td>dB</td>
<td>kg / lb</td>
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<tr>
<td>E 13I-P</td>
<td>3</td>
<td>215</td>
<td>1250</td>
<td>4.0/5.4</td>
<td>118/46 x 64/25 x 76/30</td>
<td>≤85</td>
<td>164/362</td>
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<tr>
<td>E 16I-P</td>
<td>3</td>
<td>265</td>
<td>1480</td>
<td>5.5/7.5</td>
<td>118/46 x 64/25 x 76/30</td>
<td>≤85</td>
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<tr>
<td>E 18I-P</td>
<td>3</td>
<td>300</td>
<td>1750</td>
<td>7.5/10.2</td>
<td>118/46 x 64/25 x 76/30</td>
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<td>180/397</td>
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<td>E 19I-P</td>
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<td>320</td>
<td>1750</td>
<td>7.5/10.2</td>
<td>118/46 x 64/25 x 76/30</td>
<td>≤85</td>
<td>180/397</td>
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</tbody>
</table>
GMC 100/SH/ET/EM Standard Series is Luxon's newest design; they are cost-effective, reliable and portable. Being small and light-weight, it can be fitted into the boot of the car. Perfect for those in the fire-fighting, chemical and diving industry. It is applicable for use in a range of industries including: Recreational Diving, Defence, Shipbuilding and Medical Engineering.

**GMC 100/SH/ET/EM STD**

- **Capacity**: 100L/min
- **Working Pressure**: Positive pressure air breather filling pressure: 300bar SCUBA.

**Drive Option**:
- ROBIN / SUBARU Petrol Engine
- Single Phase Electric Motor
- Three Phase Electric Motor

**Available Drive Options**
1. Single Phase Electric Motor
2. Three Phase Electric Motor
3. 4 Stroke Petrol Engine

**Filling Adaptor**
- Common interface for G5/8

**Block manufactured**
- High-performance 4-stage design
- Inter-stage cooler by air

**High-precision activated carbon molecular sieve filter**
- Air Compressor conforms to the EN12021 Standards

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Pusat Diving
Specifications

- With power line and magnetic starting switch
- Oil-water separator and filter using aluminum alloy integrated design
- Final stage safety valve offer overload protection
- Mini inlet silencer filter

Standard Configuration

<table>
<thead>
<tr>
<th>Pictures</th>
<th>Type Number</th>
<th>Booking Number</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>High pressure hose</td>
<td>G03C-BZ2D-0006</td>
<td>1PC</td>
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<tr>
<td></td>
<td>Filling adaptor</td>
<td>G05B-VL31-A300</td>
<td>1PC</td>
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<td></td>
<td>LUXON dedicated lubricating oil</td>
<td>G02A-E18I-0084</td>
<td>0.4L</td>
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<td></td>
<td>Activated carbon filter cartridge -HL10</td>
<td>G10B-HL10-F000</td>
<td>1PC</td>
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<tr>
<td></td>
<td>Intake filter -60*40</td>
<td>G10B-KL10-0100</td>
<td>1PC</td>
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</table>

Available Options

<table>
<thead>
<tr>
<th>Pictures</th>
<th>Type Number</th>
<th>Booking Number</th>
<th>Quantity</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Transform adaptor</td>
<td>G03C-BZ2D-0007</td>
<td>1PC</td>
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<tr>
<td></td>
<td>DIN / INT Adaptor</td>
<td>B30G-0000-0000</td>
<td>1PC</td>
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</tbody>
</table>

Data

- Drive: Three Phase Electric Motor
- Remark: Time to fill 1L cylinder 0-100Bar (0-3000psi)

<table>
<thead>
<tr>
<th>Type</th>
<th>Booking Number</th>
<th>Capacity L<em>W</em>H</th>
<th>Power KW</th>
<th>Drive Options</th>
<th>Rotation Speed RPM</th>
<th>Weight KG/LBS</th>
<th>Volume L<em>W</em>H</th>
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<tbody>
<tr>
<td>GMC100/ET</td>
<td>G02B-B061-PF30</td>
<td>100 3.5 3.0</td>
<td>400-440V 50Hz Three Phase Electric Motor</td>
<td>2800</td>
<td>40/88.3</td>
<td>516<em>378</em>432</td>
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<tr>
<td>GMC100/ET</td>
<td>G02B-B061-PG30</td>
<td>100 3.5 3.0</td>
<td>400-440V 60Hz Three Phase Electric Motor</td>
<td>2800</td>
<td>40/88.3</td>
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<tr>
<td>GMC100/ET</td>
<td>G02B-B061-PH30</td>
<td>100 3.5 3.0</td>
<td>220-230V 50Hz Three Phase Electric Motor</td>
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<td>40/88.3</td>
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<tr>
<td>GMC100/EM</td>
<td>G02B-B051-P130</td>
<td>80 2.8 2.2</td>
<td>220V 50Hz Single Phase Electric Motor</td>
<td>2240</td>
<td>42/93</td>
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<tr>
<td>GMC100/SH</td>
<td>G02B-B061-PD30</td>
<td>100 3.5 4.2hp</td>
<td>ROBIN / SUBARU Petrol Engine</td>
<td>2800</td>
<td>38/84</td>
<td>684<em>356</em>432</td>
<td></td>
</tr>
</tbody>
</table>

GMC100/ET
GMC100/EM
GMC100/SH

Authorized Dealer

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