Silen ST Swimming pool, whirlpool and spa

Centrifugal single stage pump for water recirculation and filtration

**Applications**
Water recirculation and filtration for large swimming pools.

**Materials**
Pump body in cast iron.
Filter, impeller and pump shaft in AISI 304.
Mechanical seal in aluminium-graphite.
Motor casing in aluminium.
O-rings in NBR/EPDM.

**Motor**
Asynchronous 2 poles.
IPX5 protection.
Class F insulation.
Continuous operation.

**Limitations**
Maximum water temperature: 40° C.

**Equipment**
No cable.

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**Hydraulic performance table**

<table>
<thead>
<tr>
<th>Model</th>
<th>Model A</th>
<th>Model B</th>
<th>Model C</th>
<th>Model D</th>
<th>Model E</th>
<th>Model F</th>
<th>Model G</th>
<th>DN1</th>
<th>DN2 Kg</th>
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**Performance curve at 2900 rpm**

**Dimension and weight**

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