### General information:

<table>
<thead>
<tr>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product name:</td>
<td>15 SQ07-150</td>
</tr>
<tr>
<td>Position</td>
<td></td>
</tr>
<tr>
<td>Product No.:</td>
<td>96160148</td>
</tr>
<tr>
<td>EAN:</td>
<td>5700398694335</td>
</tr>
<tr>
<td>Price:</td>
<td>On request</td>
</tr>
</tbody>
</table>

### Technical:

- Speed for pump data: 10700 rpm
- Rated flow: 13.2 US gpm
- Rated head: 184 ft
- Approvals on nameplate: UL, cUL
- Approvals on motor nameplate: CE, UL, CUL
- Curve tolerance: ISO 9906:1999 Annex A
- Pump Number: 96397377
- Stages: 4
- Model: B
- Valve: pump with built-in non-return valve

### Materials:

- Pump: Polyethylene / Stainless steel
  - DIN W.-Nr. 1.4301
- Motor: Stainless steel
  - DIN W.-Nr. 1.4301
  - AISI 304

### Installation:

- Pump outlet: NPT 1 1/4
- Minimum borehole diameter: 2.99 in

### Liquid:

- Maximum liquid temperature: 95 °F
- Max liquid temperature at 0.15 m/sec: 95 °F

### Electrical data:

- Motor type: MS3
- Power input - P1: 1.65 kW
- Rated power - P2: 1.54 HP
- Main frequency: 60 Hz
- Rated voltage: 1 x 200-240 V
- Start. method: direct-on-line
- Service factor: 2.05
- Rated current: 8.4 A
- Power factor: 1.00
- Rated speed: 10700 rpm
- Enclosure class (IEC 34-5): IP68
- Insulation class (IEC 85): F
- Motor protection: Y
- Thermal protec: internal
- Length of cable: 4.92 ft
- Motor Number: 96160536

### Controls:

- CU 300/CU 301: no communication possible