<table>
<thead>
<tr>
<th>Model</th>
<th>Year</th>
<th>Diameter (m)</th>
<th>Height (m)</th>
<th>Capacity (l/min)</th>
<th>Pressure (bar)</th>
<th>Power (kW)</th>
<th>RPM</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>2023</td>
<td>5</td>
<td>20</td>
<td>50</td>
<td>10</td>
<td>3</td>
<td>120</td>
</tr>
<tr>
<td>B</td>
<td>2022</td>
<td>7</td>
<td>30</td>
<td>100</td>
<td>15</td>
<td>5</td>
<td>150</td>
</tr>
<tr>
<td>C</td>
<td>2021</td>
<td>9</td>
<td>40</td>
<td>200</td>
<td>20</td>
<td>7</td>
<td>200</td>
</tr>
</tbody>
</table>

**Flow率**
- **Model A**: 2023年，直径5米，高度20米，容积50升/分钟，压力10巴，功率3千瓦，转速120转/分钟。
- **Model B**: 2022年，直径7米，高度30米，容积100升/分钟，压力15巴，功率5千瓦，转速150转/分钟。
- **Model C**: 2021年，直径9米，高度40米，容积200升/分钟，压力20巴，功率7千瓦，转速200转/分钟。
Comet windmills are designed to operate in the lightest of winds they are legendary for their sensitivity, simplicity and great strength. They begin cost-effective operation in wind speeds as low as 3-4 mph. With wind speeds of 4 mph in excess of 95% of the times over the earth’s surface.

Comet Windmills are Direct Acting which means the Comet Windmill pump will pump water at a lower cost, at any depth and any wind speed. Over 20 years of Comet Windmill, will provide the deepest and most effective water pumping option.

With proven pumping ability are reliable for years to come, they are reliable with little maintenance required in harsh working conditions.

**Comet Windmill selection guide...**

**Accurate measuring is essential.**
Wind: Highly, exposed properties which require a measuring of the wind speed which must have true access to the area of all elevations. The bottom of the area must at least 150 ft. Breastwind above all surface obstacles within 100yd of the windmill at the module.

**Elevation:** The windmill should be located and balanced so that it will start pumping in light breezes. So also depends upon the size of the pump and total elevation. The net includes not only the vertical height for suction and delivery elevations, but also the aftereffect for probable wind friction is the pipeline. The delivery pipe size should be at least half the pumping diameter.

**Section:** Store in a shelter or is best to submerge the pump. For a crevice or deep the pump should be placed above the water and the suction elevation must be at least 200’ down, or less if on the suction elevation is long.

**Instructions:** It is very important that you provide accurate measurements to the most efficient and economical pumping plans. You can be sure that our experienced staff will follow the general guidelines with accurate measurements and initial pumping details.

**Features:**
- Sizes: White 1/4” to 7/4”
- Stainless steel 3/4” to 3/4”
- Primer suction and discharge
- Various sized windmills
- Various sized windmills
- Custom acting as pumps
- Custom acting as pumps and simple design
- Custom acting as pumps

**Diagram No.1**

**Diagram No.2**

**Diagram No.3**