

## Polymax 1040 (5° tilt angle) Technical datasheet



<b>Dimensions (W × H × D)</b>	320 × 195 × 375 mm
<b>Weight</b>	approx. 8 kg
<b>Maximum permissible load</b>	5 kg
<b>Drive</b>	Asynchronous motor
<b>Speed range</b>	2 – 50 rpm
<b>Protection class (EN 60529)</b>	IP30
<b>Acoustic pressure</b>	< 50 dB (A), in accordance with IEC 61010
<b>Rated voltage</b>	230 V, 50 Hz or 115 V, 60 Hz
<b>Protection class</b>	I
<b>Overvoltage category</b>	n.a.
<b>Degree of pollution</b>	n.a.
<b>Power input</b>	115 W
<b>Operating temperature</b>	5 °C – 31 °C up to 80 % rel. humidity   32 °C – 40 °C up to 50 % rel. humidity (decreasing linearly)
<b>Installation altitude</b>	up to 2,000 m asl
<b>Overheat protection</b>	self-resetting
<b>Speed control</b>	n.a.
<b>Usable area</b>	290 × 258 mm
<b>Movement</b>	waving, 5°
<b>Orbit</b>	n.a.
<b>Fuse</b>	M 1,25 A (230 V) or T 2,0 A (115 V)

**Permissible mains voltage  
fluctuations**

n.a.

**Bottle dimensions**

n.a.