

Polymax 2040 (5° tilt angle)

Technical datasheet



Dimensions (W × H × D)	426 × 208 × 435 mm
Weight	approx. 16 kg
Maximum permissible load	10 kg
Drive	Asynchronous motor
Speed range	2,5 – 50 rpm
Protection class (EN 60529)	IP20
Acoustic pressure	< 55 dB (A), in accordance with IEC 61010
Rated voltage	230 V, 50 Hz or 115 V, 60 Hz
Protection class	I
Overvoltage category	n.a.
Degree of pollution	n.a.
Power input	115 W
Operating temperature	5 °C – 31 °C up to 80 % rel. humidity 32 °C – 40 °C up to 50 % rel. humidity (decreasing linearly)
Installation altitude	up to 2,000 m asl
Overheat protection	self-resetting
Speed control	n.a.
Usable area	390 × 340 mm
Motion	waving, 5°
Orbit	
Fuse	M 1,25 A (230 V) or T 2,0 A (115 V)

**Permissible mains voltage
fluctuations**

n.a.

Bottle dimensions

n.a.