

Rotamax 120

Technical datasheet



Dimensions (W × H × D)	245 × 125 × 310 mm
Weight	5.5 kg
Maximum permissible load	2 kg
Drive	Shaded pole motor
Speed range	20 – 300 rpm
Protection class (EN 60529)	IP30
Acoustic pressure	< 50 dB (A)
Rated voltage	
Protection class	I
Overvoltage category	II
Degree of pollution	2
Power input	33 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	analogue
Usable area	220 × 220 mm
Motion	orbital
Orbit	20 mm
Fuse	M 1,25 A (230 V) or T 2,0 A (115 V)

**Permissible mains voltage
fluctuations**

$\pm 10\%$

Bottle dimensions