Radial blowers with EC internal-rotor motor

RG 175



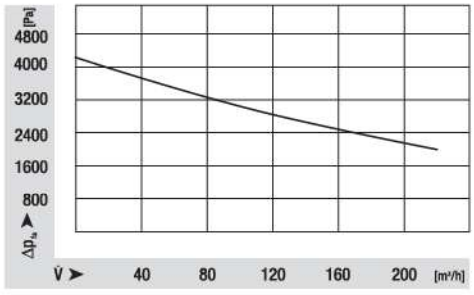
- die-cast aluminium housing
- brushless EC motor
- ball bearings
- motor anti-vibration mounted
- mounting position must be specified for corresponding support elements
- interfaces see page 85, no. 2

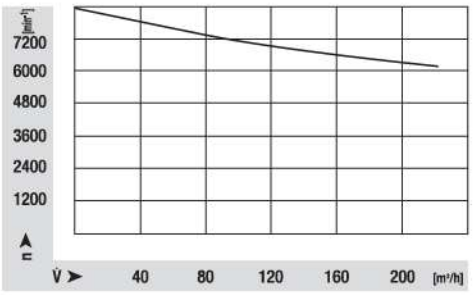
ebm-papst · Landshut

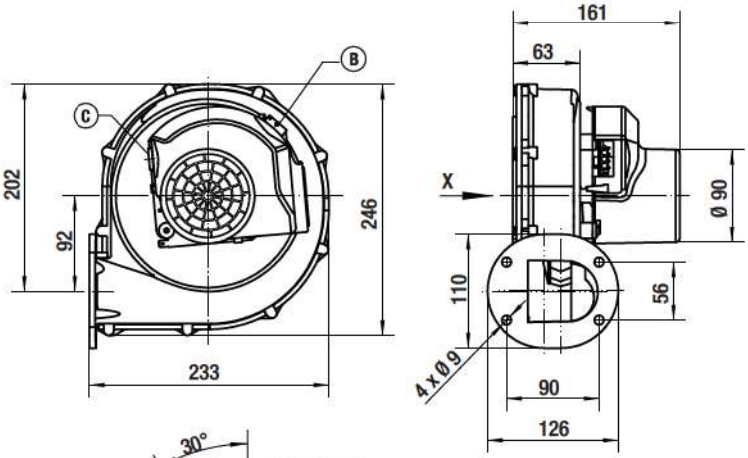
Nominal data	rated voltage	frequency	max. air flow	back pressure min.	max. pressure increase	max. power input	max. speed	electrical connection	mass
type	V	Hz	m³/h	Pa	Pa	W	min⁻¹		kg
RG175/2000-3633	230 AC	50	216	2000	4200	240	8400	Ⓑ Ⓒ	3,3

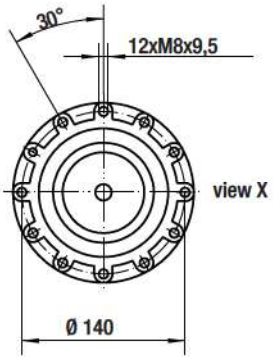
subject to alterations

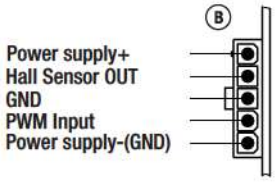
Characteristic curves



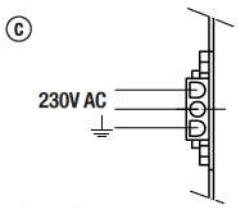








suitable for connector
Molex Mini-Fit, Jr.



suitable for connector
AMP Universal MATE-N-LOK