

Radial blowers with EC internal-rotor motor

RLS 170

- plastic 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

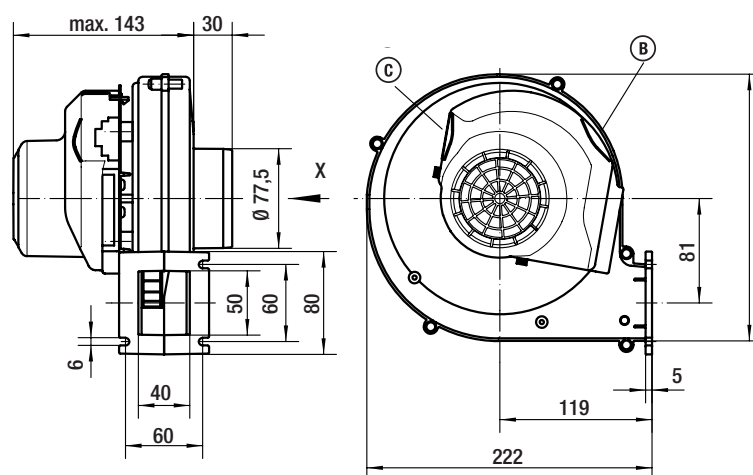
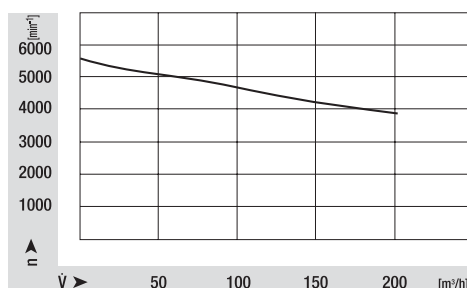
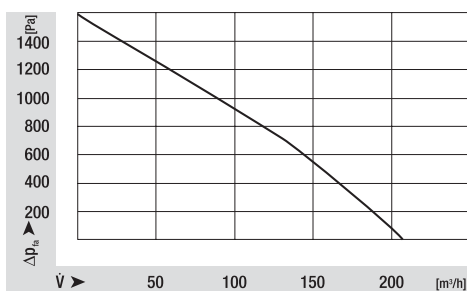
ebm-papst • Landshut

Nominal data

type	rated voltage V	frequency Hz	max. air flow m ³ /h	max. pressure increase Pa	max. power input W	max. speed min ⁻¹	electrical connection A C	mass kg
RLS170/0013-3633	230 AC	50	200	1600	105	5500	A C	1,6

subject to alterations

Characteristic curves



view X

Power supply+
Hall Sensor OUT
GND
PWM Input
Power supply-(GND)

suitable for connector
Molex Mini-Fit, Jr.

230V AC

suitable for connector
AMP Universal MATE-N-LOK