Energy-saving axial fan

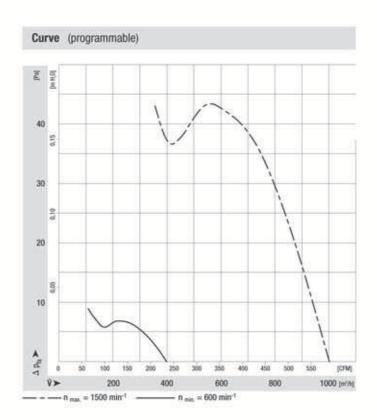
Ø 230



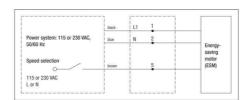
- Material: Wall ring: Plastic PP20TV Blade: Plastic PA6GF
- Number of blades: 5
- Direction of air flow: "V", exhaust over struts
- Direction of rotation: Counter-clockwise seen on rotor
- Type of protection: IP 54
- Insulation class: "B"
- Mounting position: Any
- Condensate discharges: None

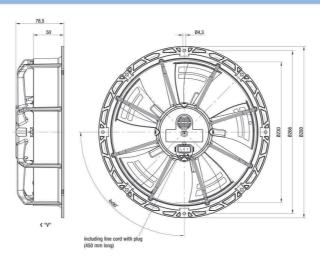
- Mode of operation: Continuous operation (S1)
- Bearings: Maintenance-free ball bearings
- Motor protection: Via electronics and TOP
- Electrical connection: Line cord with plug
- Protection class: II
- Product conforming to standard: CE
- Approvals: VDE;
 UL, CSA is applied for
- Speed: Using the programming unit,
 2 speeds between n_{min} and n_{max} can be programmed.

| Nominal data | | Curve | Nominal voltage | Frequency | Air flow | Speed/rpm | Max. Power input | Max, Current draw | Sound pressure level | Max. operative range | Perm. amb. temp. | Mass |
|------------------------|------------|-------|-----------------|-----------|----------|-----------|---------------------|----------------------|----------------------|----------------------|------------------|------|
| Туре | Motor | | VAC | Hz | m¹/h | rpm | W | Α | dB(A) | Pa | °C | kg |
| W1G230-EB91 -01 | M1G 055-BD | | 230 | 50/60 | 1000 | 1500 | 34 | 0,26 | 53 | 40 | -30+50 | 1,25 |
| subject to alterations | | | | | | | | | | | | |



Electr.
 connection





ebmpapst