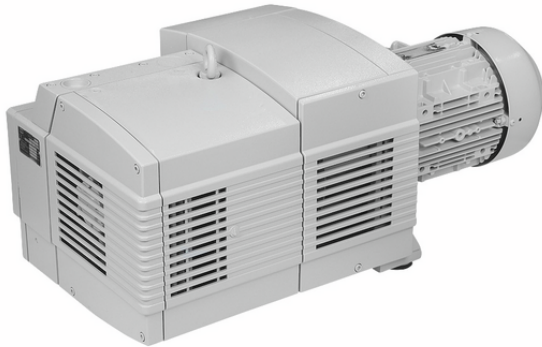


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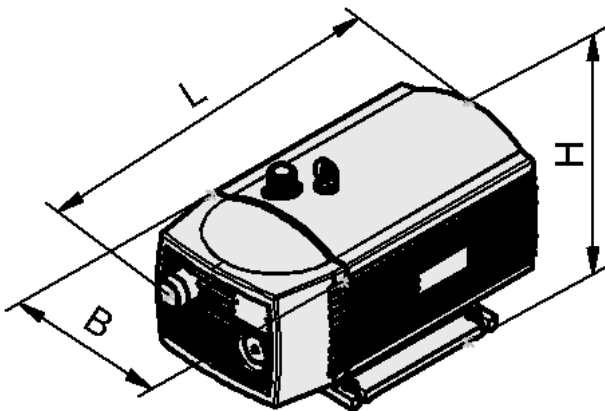
EVE-TR 80 AC3 IE3-TYP1 VBV

## Technical data

| Attribute                     | Value                        |
|-------------------------------|------------------------------|
| Rated power at 50 Hz          | 2.20 kW                      |
| Rated power at 60 Hz          | 2.60 kW                      |
| Voltage at 50 Hz              | D230 V / Y400 V $\pm 10$ %   |
| Voltage at 60 Hz              | D265 V / Y460 V $\pm 10$ %   |
| Weight                        | 78.000 kg                    |
| Suction rate (50 Hz)          | 67.000 m <sup>3</sup> /h     |
| Suction rate (60 Hz)          | 78.500 m <sup>3</sup> /h     |
| Sound pressure level at 50 Hz | 72.0 dB(A)                   |
| Version                       | IE3:EU/CN/IND                |
| Vacuum (50 Hz)                | -600 mbar                    |
| Category                      | Electrical vacuum generation |

## Design data

| Attribute           | Value     |
|---------------------|-----------|
| Length L2           | 96.00 mm  |
| Length L            | 704.00 mm |
| Width B2            | 48.00 mm  |
| Width B             | 353.00 mm |
| Height H1           | 420.00 mm |
| Height H2           | 75.00 mm  |
| Height H            | 328.00 mm |
| Internal diameter d | 12.00 mm  |
| Thread G2           | G1-1/4"-M |
| Hole spacing X1     | 326.0 mm  |
| Thread G3           | G1"-F     |
| Thread G5           | M8-F      |



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**Technical data**

| Attribute                     | Value                        |
|-------------------------------|------------------------------|
| Protection type IP            | IP 55                        |
| Rated power at 50 Hz          | 2.20 kW                      |
| Rated power at 60 Hz          | 2.60 kW                      |
| Voltage at 50 Hz              | D230 V / Y400 V $\pm 10$ %   |
| Voltage at 60 Hz              | D265 V / Y460 V $\pm 10$ %   |
| Weight                        | 78.000 kg                    |
| Suction rate (50 Hz)          | 67.000 m <sup>3</sup> /h     |
| Suction rate (60 Hz)          | 78.500 m <sup>3</sup> /h     |
| Sound pressure level at 50 Hz | 72.0 dB(A)                   |
| Version                       | IE3:EU/CN/IND                |
| Category                      | Electrical vacuum generation |

**Further documentation**CAD data and other documents relating to the article can be found at: [www.schmalz.com/11.01.43.00171](http://www.schmalz.com/11.01.43.00171)