

Technical Data

Product: TRIVAC D 65 B - without motor
 Part No.: 11356

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|--|-------------------------------|-------------------------------|
| Inlet connection: | DN 40 ISO-KF | |
| Outlet connection: | DN 40 ISO-KF | |
| Nominal pumping speed at 50 Hz: | 75.0 m ³ /h | 44.0 cfm |
| Nominal pumping speed at 60 Hz: | 90.0 m ³ /h | 53.0 cfm |
| Pumping speed at 50 Hz: | 65.0 m ³ /h | 38.0 cfm |
| Pumping speed at 60 Hz: | 78.0 m ³ /h | 46.0 cfm |
| Ultimate partial pressure without gas ballast: | 1.0 x 10 ⁻⁴ mbar | 7.5 x 10 ⁻⁵ Torr |
| Ultimate total pressure without gas ballast: | < 2.0 x 10 ⁻³ mbar | < 1.5 x 10 ⁻³ Torr |
| Ultimate total pressure with gas ballast: | < 5.0 x 10 ⁻³ mbar | < 3.8 x 10 ⁻³ Torr |
| Water vapor tolerance at 50 Hz: | 40.0 mbar | 30.0 Torr |
| Water vapor tolerance at 60 Hz: | 40.0 mbar | 30.0 Torr |
| Water vapor capacity at 50 Hz: | 1.925 g/h | |
| Water vapor capacity at 60 Hz: | 1.925 g/h | |
| Operating fluid: | LEYBONOL LVO 100 | |
| Operating fluid capacity | | |
| min.: | 2.0 l | 2.1 qt |
| max.: | 3.3 l | 3.5 qt |
| Noise level to DIN 45 635 | | |
| without gas ballast: | 57 db(A) | |
| with gas ballast: | 59 db(A) | |
| Mains connection: | without motor | |
| Motor rating: | without motor | |
| Rotation speed: | without motor | |
| Motor protection rating: | without motor | |
| Admissible ambient temperature: | +12 to +40°C | +54 to +104°F |
| Dimensions: | see dimension sheet | |
| Weight: | 59.0 kg | |

Technical data are subject to change