

## Technical Data

Product: VARODRY VD 65  
Part-No.: 111065V10

|  |   |
|--|---|
| Max. pumping speed   | 65 m <sup>3</sup> /h  |
| Ultimate pressure  |   |
| without gas ballast  | < 0.01 mbar   |
| with standard gas ballast  | < 0.1 mbar  |
| Max. permissible inlet pressure  | 1,050 mbar  |
| Max. permissible outlet pressure<br>(relative to ambient)                        | 200 mbar  |
| Water vapor tolerance  |   |
| with standard gas ballast  | 20 mbar   |
| with big gas ballast   | 60 mbar   |
| Water vapor capacity   |   |
| with standard gas ballast  | 0.6 kg/h  |
| with big gas ballast   | 0.8 kg/h  |
| Noise level (with built-in silencer)<br>at ultimate pressure (50 / 60 Hz)* dB(A) | 61/64 dB(A)   |
| Permissible ambient temperature °C 0 to +40                                      | 0 to +40 °C   |
| Mains voltage  | 50 Hz, 200/400 V ±10%, 3 ph or<br>60 Hz, 230/460 V ±10%, 3 ph |
| Rated motor power kW 1.5 2.2   | 1.5 kW  |
| Protection class IP55  | IP55  |
| Intake connection G 2"   | G2"   |
| Outlet connection G 1 1/2"   | G1 1/2"   |
| Weight, approx. kg 90  | 90 kg   |

Technical data are subject to change

\*According to DIN EN ISO 2151Cat