

## Technical Data

Product: ECODRY 40 plus  
Part No.: 161040V01

Inlet connection:	DN 25 ISO-KF	
Outlet connection:	DN 16 ISO-KF	
Pumping speed at 50/60 Hz:	40 m <sup>3</sup> /h	24 cfm
Ultimate total pressure:	≤ 0.03 mbar	≤ 2.3 x 10 <sup>-2</sup> Torr
Max. water vapor tolerance:	20 mbar	15 Torr
Max. water vapor capacity:	350 g/h	
Noise level to DIN 45 635 without gas ballast:	≤ 52 dB(A)	
Leak rate:	≤ 1 x 10 <sup>-5</sup> mbar l/s	
Mains connection:	1-ph, 200-240 V, 50/60 Hz	
Power consumption < 10 mbar inlet pressure:	600 W	
Rotation speed at 50/60 Hz:	12.600 min <sup>-1</sup>	12.600 rpm
Protection rating:	IP 42	
Admissible ambient temperature:	+5 to +40°C	+41 to +104°F
Dimensions:	see dimension sheet	
Weight:	≈ 43.0 kg	≈ 94.8 lbs

Technical data are subject to change