

Technical Data

Product: ECODRY 65 plus (120 V)
Part No.: 161065V21

Inlet connection:	DN 40 ISO-KF	
Outlet connection:	DN 16 ISO-KF	
Pumping speed at 50 Hz:	55 m ³ /h	32 cfm
Pumping speed at 60 Hz:	55 m ³ /h	32 cfm
Ultimate total pressure:	≤ 0.03 mbar	≤ 2.3 x 10 ⁻² Torr
Max. water vapor tolerance:	20 mbar	15 Torr
Max. water vapor capacity:	500 g/h	
Noise level to DIN 45 635 without gas ballast:	≤ 52 dB(A)	
Leak rate:	≤ 1 x 10 ⁻⁵ mbar l/s	
Mains connection:	1-ph, 120 V 60 Hz	
Power consumption < 10 mbar inlet pressure:	600 W	
Rotation speed at 50 Hz:	12600 rpm	
Rotation speed at 60 Hz:	12600 rpm	
Protection rating:	IP 42	
Admissible ambient temperature:	+5 to +40°C	+41 to +104 F
Dimensions:	see dimension sheet	
Weight:	43 kg	95 lbs

Technical data are subject to change