

Corona Air Compressor

Works with Corona 1010 Nitrogen generator

Part number: 85-0555 (230v) | 85-1555 (110v)



Description

The Corona Air Compressor has been engineered to stack neatly with the Corona 1010 Nitrogen generator providing compressed air for laboratories without an external source of gas. The Corona Series has been developed to meet the requirements of the Thermo Scientific Corona Veo Charged Aerosol Detector.



Application Types

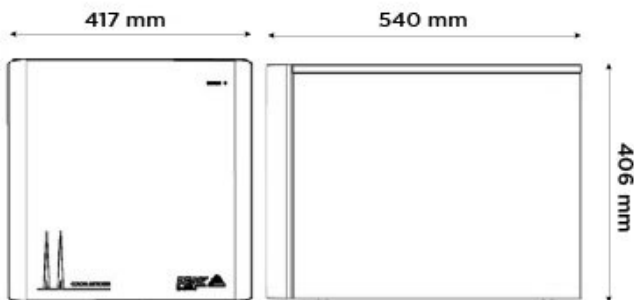
Air compressor unit compatible with Corona Nitrogen units

Generator Details

- **Gas types:** Air
- **Integrated compressor:** Yes

Key Features

- Stackable with Corona 1010 Nitrogen Provides air for Corona system for labs without an external supply
- Gas is supplied on demand so generator works to your schedule
12 month comprehensive on-site warranty



Technical Specifications

	Corona Air Compressor
Gas Type	Air
Max Gas Flow:	30L/min
Max Output Pressure:	110psi/7.6bar
Max Output Pressure:	110psi/7.6bar
Min Inlet Pressure:	0
Max Inlet Pressure:	110psi/7.6bar
Power Consumption:	572 VA / 736 VA
Voltage:	110 / 230 V
Frequency:	50 / 60 Hz
Current:	5.2 A / 3.2 A
Heat output:	1950 VA / 2510 VA
Max Operating Temp:	35°C / 95°F
Particles:	<0.1µm
Accreditations:	CE
Size (HxWxD) mm	406 x 417 x 540 mm
Size (HxWxD) Inches	16 x 16.4 x 21.3 inches
Generator Weight	42kg / 92.4lbs

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