

## Precision Air Compressor

Application: Independent air supply for Precision modules

Part number: 65-0555 (230V) | 65-1555 (110V)

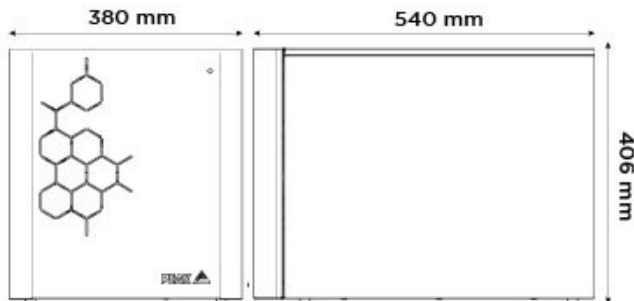
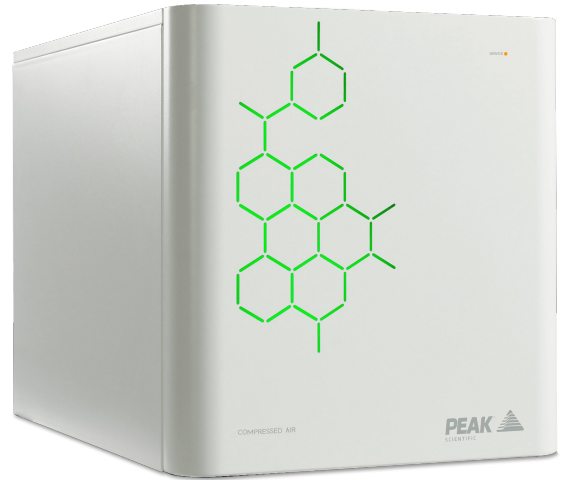


### Description

The Precision Air Compressor is designed and engineered specifically to provide a dedicated, fully integrated compressed air source for Precision Nitrogen and Precision Zero Air gas generators. Housed within the same compact, stackable form factor as the generators, the Precision Air Compressor module can be added to any Precision stack - typically as the base unit - to give you a complete self-contained GC gas solution, even where no house supply is available.

Thanks to a unique duplex compressor mounting system, the Precision Air Compressor also benefits from low noise and vibration making it relatively quiet in operation within a typical laboratory.

- **Gas types Air**
- **Integrated compressor:** Yes
- **Application Types:**  
Independent air supply for Precision modules



### Key Features

- Compressed air supply for Precision Nitrogen and Zero Air generators
- Single unit can supply both the Precision Nitrogen and Zero Air generators in a stack
- Duplex compressor mounting system to dampen noise and vibration
- Service & repair status indicators
- 12 month comprehensive on-site warranty

## Technical Specifications

	Precision Air Compressor
Gas Type	Air
Max Gas Flow:	VariousL/min
Max Output Pressure:	120psi/8.3bar
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Gas Outlets Fitting:	1 x 1/4" BSPP
Power Consumption:	510 / 1150 W
Voltage:	110 / 230 V
Frequency:	50 / 60 Hz
Current:	10 A (110V) / 2.45 A (230V)
Heat output:	1740 - 3922 (BTU)
Max Operating Temp:	35°C / 95°F
Accreditations:	CSA, CE
Size (HxWxD) mm	406 x 380 x 540 mm
Size (HxWxD) Inches	16 x 15 x 21.3 inches
Generator Weight	42kg / 92.4lbs

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