

# High Temperature Drying Oven (Up to +450°C)

**LABEC High Temperature Drying Ovens** are available in six sizes, with heating up to 450°C.

These models feature bacteria resistant powder coated mild steel outer, with stainless steel internal chamber. They have a low noise fan for forced air drying, and to provide high temperature uniformity.

With PID microprocessor temperature control and over-temperature protection, these drying ovens are the ideal choice for any laboratory.



**F-GW-240B**

**Product Features:**

- > Forced air drying with low noise fan.
- > PID temperature controller with LCD Display and over-temperature protection function.
- > Independent temperature limiter and automatic over-temperature shut off.

Serving the Scientific, Medical and Research industries since 1945

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email: [sales@labec.com.au](mailto:sales@labec.com.au)

Ph: 02 9560 2811 • Fax: 02 9560 6131

[www.labec.com.au](http://www.labec.com.au)

## SPECIFICATIONS

# High Temperature Drying Oven (Up to +450°C)

Model	F-GW-50B	F-GW-80B	F-GW-150B	F-GW-240B	F-GW-400B	F-GW-640B
Capacity (L)	50	80	150	240	400	640
Int. Dims (cm)	W35 × D35 × H40	W40 × D40 × H50	W50 × D50 × H60	W60 × D60 × H65	W65 × D70 × H85	W80 × D80 × H100
Ext Dims (cm)	W50 × D60 × H73	W55 × D65 × H83	W65 × D75 × H93	W75 × D98 × H105	W80 × D111 × H125	W95 × D121 × H140
Temp. Controller	Digital PID Controller					
Temp. Range	50-450°C					
Temp. Resolution	1°C					
Temp. Motion	±1°C					
Interior Material	Stainless steel					
Exterior Material	Painted Mild Steel					
Voltage	240V / 50HZ			Three Phase - 415V / 50HZ		
Power	2000W	3000W	4000W	6KW	7.5KW	10KW

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