



**Laboratory Equipment Pty Ltd**

**Features:**

- Stainless steel interior
- Fan Forced Convection
- Jacket type heating system with elements bonded to wall surfaces for even heating
- Digital microprocessor based PID temperature controller
- Temperature range - ambient+5 to +60°C

**Specifications+**

Model	IEF10	IEF14	IEF18	IEF24	IEF36	IEF50
Capacity (litres)	16	32	66	160	300	500
Int. Dim. (cm) HxWxD	25x25x25	35x30x30	46x38x38	60x50x50	90x60x50	120x65x65
Ext. Dim. (cm) HxWxD	40x35x43	65x38x48	70x47x56	90x60x69	125x72x69	157x73x83
Temp. Controller	Digital PID Controller					
Temp. Min	Ambient+5°C					
Temp. Max	60°C					
Temp. Setting Accuracy	0.1°C					
Temp. Fluctuation	+/- 0.2°C					
Temp. Sensor	Pt 100 ohms					
Heating System	Electric Element					
Interior Material	Stainless Steel					
Exterior Material	Stainless Steel					
Options	Inner glass viewing window, glass viewing window, cable entry port, programmable controller, timer, additional shelves					
Shelves	2					3
Safety Features	Over temperature alarm temperature protection cut off, earth leakage breaker (ELB)					
Power Supply	240V/ 50Hz					
Power (W)	150	200	200	300	600	700
Weight (kg)	19	28	39	57	70	89