

# Infrared Fast Heating Drying Oven

DON-IF45 DON-IF80 DON-IF140 DON-IF250



## Features

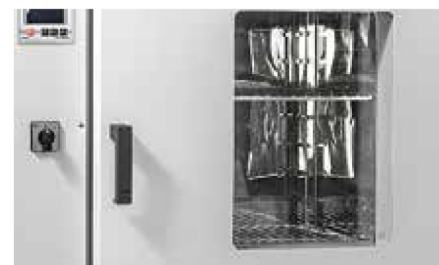
- Equipped with spare temperature control which ensures the product work normally even the main temperature control failed.
- Equipped with multiple sets of heaters, far-infrared heating radiator and temperature control.
- Convenient operation for air inlet, reasonable air duct structure, good temperature uniformity.



Microprocessor controller with LCD display make temperature accurate and reliable.



Anti-hot handle



Toughened-glass inner door: convenient to observe chamber condition without affecting chamber temperature.



Working chamber adopts high quality stainless steel and round angle structure, easy to clean.



Silicon sealing ring for reliable sealing.



Leakage protector



Adopt temperature selection switch which can select the grade according to the heating speed and operating temperature.

## Options

- Multi-segment programmable control
- Built-in Printer
- RS485 interface

## Specifications

Model	DON-IF45	DON-IF80	DON-IF140	DON-IF250
Capacity	43L	81L	138L	252L
Temp. Range	RT+10~250 C	RT+10~250 C	RT+10~250 C	RT+10~250 C
Temp. Fluctuation	±1C	±1C	±1C	±1C
Temp. Resolution	0.1C	0.1C	0.1C	0.1C
Temp. Uniformity	≤Max. Temp. ±3.5 C	≤Max. Temp. ±3.5 C	≤Max. Temp. ±3.5 C	≤Max. Temp. ±3.5 C
Shelves	2pcs/adjustable	2pcs/adjustable	2pcs/adjustable	2pcs/adjustable
Consumption	1400W	2000W	2800W	4000W
Power Supply	AC110/220V±10%, 50/60Hz	AC110/220V±10%, 50/60Hz	AC110/220V±10%, 50/60Hz	AC110/220V±10%, 50/60Hz
Internal Size(W*D*H)	350*350*350mm	450*400*450mm	500*500*550mm	600*600*700mm
External Size(W*D*H)	640*500*600mm	730*530*690mm	780*690*800mm	880*730*950mm
Package Size(W*D*H)	750*570*840mm	850*600*900mm	900*760*1000mm	1060*800*1100mm
Net/Gross Weight	36/56kg	51/81kg	76/111kg	111/151kg