

TECHNICAL DATA SHEET

Lab Infrared Drying Oven YHG-BS-II

YHG-BS-II Lab Infrared Drying Oven

This equipment adopts high efficiency and low energy consumption infrared technology which is suitable for drying samples quickly. It's applied widely in the industry, agriculture, medical institutions and laboratories.

- Composed of chamber, far infrared heating radiator, temperature controller, circuit control part, etc.
- Infrared therapy heating with high efficiency.
- Microprocessor intelligent temperature controller.
- Heating switch for different room temperature and heating speed requirement.
- Material of work room: iron for YHG-S, and polished stainless steel chamber for YHG-BS and YHG-BS-II.
- High quality cold-rolled plate with powder coating.
- Double door design, YHG-BS-II series is with observation window.
- Over-temperature protection and sensor open circuit/short circuit protection.

Model

Outline dimension

(cm)

Work room dimension

(cm)

Package

dimension

(cm)

Shelves

Rated

Power

(W)

N.W./G.W.

(Kg)

Temperature range

Power supply

YHG-300-S

YHG-300-BS

64×47×64

30×30×35

77×60×81
2
1000
36/56
50~300°C
AC 220V 50Hz
YHG-400-S
YHG-400-BS
73×58×76
40×40×45
86×71×94
2
1200
51/81
YHG-500-S
YHG-500-BS
83×67×85
50×50×55
96×80×102
3
1600
76/111
YHG-600-S
YHG-600-BS
93×78×106
60×60×75
106×91×123
3
1900
111/151
YHG-400-BS-II
73×56×70
40×40×45
86×70×87
2
1200
51/81
50~250°C
YHG-500-BS-II
83×67×81

50×50×55

96×80×98

3

1600

76/111

YHG-600-BS-II

93×77×91

60×60×75

106×90×108

3

1900

111/151

Panama | Central America | Caribbean | CARICOM

Information from the authorized catalog. Confirm configuration, accessories and documentation in the quotation.

Assisted translation: review the manufacturer specifications before purchasing.