



LLS QUICK VIEW · YAMATO SCIENTIFIC

Yamato DNF-401 Wind-Velocity-Adjustable Convection Oven, 90 L, 115V

SKU DNF-401 · Thermal Processing · Ovens



TECHNICAL SPECIFICATIONS

VOLTAGE

100V AC, 13.5A, 50/60 Hz (US nominal 115V)

EXTERNAL DIMENSIONS

580 x 646 x 860 mm

TYPE

Wind-velocity-adjustable, forced-circulation oven (with...

HEATER

Stainless pipe heater, 1.25 kW

TEMPERATURE ADJUSTMENT ACCURACY

±0.5°C (at 260°C)

CONTROLLER

PID by microcomputer (VI CR3 type), K-thermocouple

BROCHURE MODEL

DNF400 (90 L, 100V)

LIST PRICE

\$7,705.00

TEMP RANGE

Room temp. +5°C to 260°C

INTERNAL DIMENSIONS

450 x 450 x 450 mm

SHELVES

2 stainless punching-metal shelves (15 kg/shelf); 11...

WEIGHT

Approx. 61 kg

TEMPERATURE DISTRIBUTION ACCURACY

±2.5°C (at 260°C)

BLOWER

Sirocco fan / DC brushless motor, 10 W, 10-step...

TIME TO REACH MAX. TEMP.

Approx. 75 min

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