



LLS QUICK VIEW · YAMATO SCIENTIFIC

## Yamato DNE-401 Energy-Saving Programmable Oven, 90 L, 115V

SKU DNE-401 · Thermal Processing · Ovens

The Yamato DNE-401 is the 90 L, 115V-nominal member of the DNE energy-saving programmable oven family (brochure model DNE400) — a forced-circulation



### TECHNICAL SPECIFICATIONS

#### VOLTAGE

100V AC, 12A, 50/60 Hz (US nominal 115V)

#### EXTERNAL DIMENSIONS

580 × 646 × 860 mm

#### TYPE

Forced-circulation, energy-saving programmable oven

#### HEATER

Stainless pipe heater, 1.1 kW

#### TEMPERATURE ADJUSTMENT ACCURACY

±0.5°C (at 210°C)

#### CONTROLLER

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

#### BROCHURE MODEL

DNE400 (90 L, 100V)

#### LIST PRICE

\$6,375.00

#### TEMP RANGE

Room temp. +10°C to 210°C (ambient 23°C, no load, damper...

#### INTERNAL DIMENSIONS

450 × 450 × 450 mm

#### SHELVES

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

#### WEIGHT

Approx. 60 kg

#### TEMPERATURE DISTRIBUTION ACCURACY

±2.0°C (at 210°C)

#### BLOWER

Sirocco fan / condenser motor, 10 W

#### TIME TO REACH MAX. TEMP.

Approx. 60 min

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