



LLS QUICK VIEW · YAMATO SCIENTIFIC

Yamato DNE-811 Energy-Saving Programmable Oven, 300 L, 220V

SKU DNE-811 · Thermal Processing · Ovens



TECHNICAL SPECIFICATIONS

VOLTAGE

200V AC single-phase, 13A, 50/60 Hz (US nominal 220V)

CAPACITY

300 L

INTERNAL DIMENSIONS

600 × 500 × 1000 mm

SHELVES

4 stainless punching-metal shelves (15 kg/shelf); 29...

WEIGHT

Approx. 112 kg

TEMPERATURE DISTRIBUTION ACCURACY

±2.0°C (at 210°C)

BLOWER

Sirocco fan / condenser motor, 30 W

TIME TO REACH MAX. TEMP.

Approx. 45 min

TEMP RANGE

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

EXTERNAL DIMENSIONS

730 × 696 × 1675 mm

TYPE

Forced-circulation, energy-saving programmable oven

HEATER

Stainless pipe heater, 1.2 kW × 2

TEMPERATURE ADJUSTMENT ACCURACY

±0.5°C (at 210°C)

CONTROLLER

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

BROCHURE MODEL

DNE810 (300 L)

LIST PRICE

\$11,580.00

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