

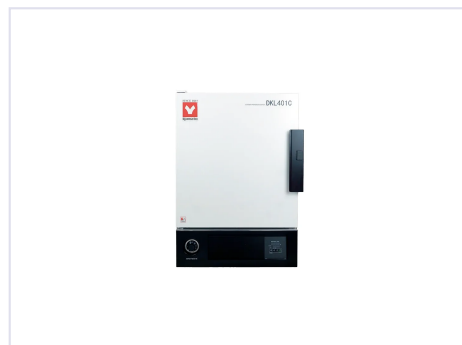


LLS QUICK VIEW · YAMATO SCIENTIFIC

Forced Convection Oven 90L 115V

SKU DKL-401C · Thermal Processing · Forced Convection Ovens

The DKL-401C is the 90-liter, 115V mid-capacity oven in Yamato's economical DKL forced-convection family — the same basic, non-programmable design as



TECHNICAL SPECIFICATIONS

TEMP RANGE

Room temp. +10°C to 260°C

INTERNAL DIMENSIONS

450 × 450 × 450 mm

WEIGHT

~50 kg

CIRCULATION

Forced air circulation (Sirocco fan, 10W)

VOLTAGE / CURRENT

AC115V, 11A, 50/60Hz (with plug)

TEMP. DISTRIBUTION ACCURACY

±2.5°C (at 260°C)

SHELF LOAD

15 kg per shelf plate

LIST PRICE

\$2,720.00

EXTERNAL DIMENSIONS

560 × 600 × 820 mm

HEATER

SUS304 pipe heater, 1.2 kW

INTERNAL CAPACITY

90 L

CLASS / TIER

Capital / Tier 2

TEMP. CONTROL ACCURACY

±1°C (at 260°C)

TEMPERATURE RISE TIME

~90 min (room temp → 260°C)

SHELF STEPS / PITCH

9 steps / 35 mm; 2 shelf plates + 4 brackets included

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