

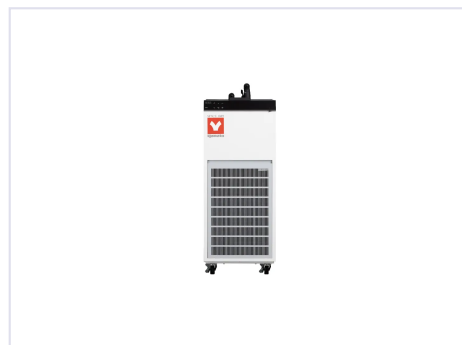


LLS QUICK VIEW · YAMATO SCIENTIFIC

Yamato Cooling Water Circulator 16 L, 115V

SKU CF-802A-1115V · Cold Storage · Circulators / Chillers

The Yamato CF-802A-1115V is a closed-loop cooling water circulator (chiller) with a ~15.5 L bath that chills and recirculates coolant down to -20 °C



TECHNICAL SPECIFICATIONS

TEMP RANGE

-20 to 30°C (no heating function)

WEIGHT

~44 kg

BASE MODEL

Yamato CF802A (cooling water circulator / chiller)

WATER BATH

Stainless steel, ~15.5 L (liquid volume 14 L)

MAX. FLOW RATE

~14 L/min

COOLING CAPACITY

~1320 W at 10 °C; ~700 W at -10 °C

TEMP. CONTROL ACCURACY

±1.0°C

OPERATING AMBIENT RANGE

5 to 35 °C

EXTERNAL DIMENSIONS

340 × 370 × 838 mm (incl. protrusions)

MAX. HEAD

~14.3 m

CONNECTION

Rear-top single line; one-touch swivel (L-type)...

COOLING COIL

304 stainless steel

VOLTAGE / POWER

115V, 50/60 Hz — AC115V 15 A, with plug

CIRCULATION SYSTEM

Closed circulation (tap water or anti-freeze solution)

TEMP. SENSOR / DISPLAY

Pt100Ω; white LED digital display

REFRIGERATOR / REFRIGERANT

Air-cooled 700 W; R410A

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