



LLS QUICK VIEW · SCIENTEMP

Scientemp 86-01A Chest Freezer (1 cu ft), 115 V / 60 Hz

SKU 86-01A · Cold Storage · ULT Freezers

The Scientemp 86-01A is a 1 cu ft ultra-low chest freezer from Scientemp's Ultra Cold (-45 °C to -80 °C ~ -86 °C) line, reaching -45 °C to -86 °C



TECHNICAL SPECIFICATIONS

TEMP RANGE

-45°C to -86°C (-122°F)

REFRIGERATION

R-134A high stage / R-508 low stage (two-stage cascade)

ALARM

Visual and audible (no battery backup)

INSULATION

Urethane foam

DOOR / LOCK

Key-locking

VOLTAGE OPTIONS

115 V / 60 Hz, 230 V / 60 Hz, 230 V / 50 Hz

EXTERIOR DIMENSIONS

29"H x 20"W x 22"D

TEMPERATURE CONTROLLER

CAL 9500 digital display

TYPE

Chest-style laboratory freezer

DEFROST

Manual (cold-wall evaporator)

CASTERS

None (86-01 is the only Ultra Cold without standard...)

COMPRESSORS

High stage 1/4 hp / low stage 1/4 hp

RUNNING AMPS

10 A (115 V) / 5 A (230 V)

VOLTAGE (THIS SKU)

115 V / 60 Hz, single phase

INTERIOR DIMENSIONS

11"H x 12"W x 12"D

WEIGHT

224 lb

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