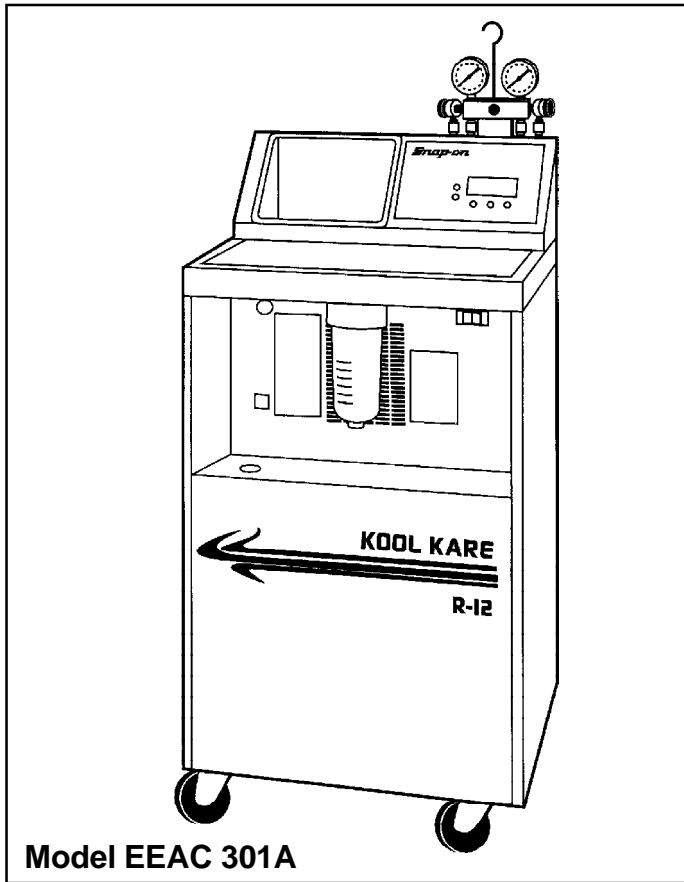


KOOL KARE™ BID SPECIFICATION



Model EEAC 301A

Product Functions

- Discharge, evacuate, recycle and recharge of auto A/C systems using R-12
- Removes particulates, oils, moisture, acids and non-condensable gases
- Meets all current SAE, UL and CSA standards for safety, performance, reliability and purity
- Displays:
 - step-by-step, decision-tree prompts
 - Recovery tank status
 - vacuum and vacuum hold time countdowns
 - charge amount countdowns
 - error messages
- Optional Snap-on Refrigerant Identifier verifies purity of refrigerants in vehicles, storage containers and A/C service equipment to 98% accuracy.

PRODUCT FEATURES

- Automatic low pressure recovery shutoff
- Programmable automatic sequences including vacuum, vacuum hold time, recycle and charge.
- Reflective liquid crystal display (LCD) 4 line x 20 character
- Display of U.S. and kilogram units of measure
- Simple operation (restart, amount and 3 function keys)
- Automatic tank full shutoff for recovery tank
- High pressure shut-off
- 5 to 95 minute A/C system evacuation cycle
- Removal of moisture and particulate matter via master filter
- Removal of oil and moisture via oil separator
- Automatic purge of non-condensable gases

- True single pass recycling system
- Easy operator entry of vacuum time, vacuum hold time and refrigerant amount
- Convenient work surface
- Tank amount display in lbs.-ozs. or kgs.
- Sight glass with color eye moisture indicator
- Optional refrigerant identifier is self-contained and attaches laterally to unit console

PERFORMANCE SPECIFICATIONS

- Operating Temperature Range: 50 - 120 degrees F.
- Relative Humidity: Up to 80% non-condensing
- Operating Pressure Range: 30 in. Hg to 300 psi
- Refrigerant Charge Amount: 0 - 46 lbs.; 15 oz.+/- 1 oz.
- Recovery Amount: 0 - 46 lbs.
- Compressor: 1/3 hp reciprocating
- Condenser: fan-cooled
- Recovery Rate: 1 lb. per min. maximum

CAPACITIES

- Charge: up to 46 pounds
- Recovery: up to 46 pounds total
- Pump displacement: 1.12 CFM
- Vacuum: 28 in Hg
- Oil separator: 10 oz. (1 oz. graduations)

POWER/WEIGHT/DIMENSIONS

- Dimensions: 46.5" H x 23.0" W x 18"D
- Shipping Weight: 210 pounds
- Power: Model EEAC 301A -- 120V AC, 1 PH, 60 Hz @ 10 amps; EEAC 302A -- 220/240 V AC, 1 PH, 60 Hz @ 10 amps; EEAC 303A -- 100V AC, 1 PH, 60 Hz @ 10 amps;

PARTS/ACCESSORIES

- 7009-2417-01 Particle Filter
- 0647-0196-01 GM Adapter
- 0647-0197-01 Quick Disconnect, GM/Ford Adapter
- 0647-0199-01 Quick Disconnect, Large GM Adapter
- 0647-0200-01 Ford Adapter
- 0647-0281-01-01 GM Adapter A,F,H, U, W cars
- 7009-2447-03 Recovery Tank, 50#
- EAK0030C01AB Master Dryer Kit
- EAK0029C00AB Oil Change Kit
- EAK0027C00AS Vehicle Adapter Repair Kit
- EAH0013C00A Gauge Assembly R-12 with hoses (USA)
- EAH0013C22A Gauge Assembly R-12 with hoses (Japan)
- EAH0013C21A Gauge Assembly R-12 with hoses (Europe)
- EAK0155L00A Refrigerant Identifier Kit
- EEAC301ACV Protective Cover



SAFETY INFORMATION

- Products may have inherent risk to the user.
- Read, understand and follow all safety messages on the product, user manual and vehicle to be serviced before operating Koool Kare.
- *Improper use may result in injury.*

Snap-on Diagnostics

Specifications are subject to change without notice.
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