

2021 A/C CATALOG

Featuring professional quality air conditioning parts, supplies and equipment.

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Service demand for R-1234yf is growing rapidly.

ARE YOU PREPARED?

In 2021, the automotive aftermarket industry expects to see an increase in service demand for R-1234yf as vehicles come off warranty and reach a period where A/C service is typically needed.

It is critical to your air conditioning business to be prepared to work on these new R-1234yf systems as millions of these vehicles will enter service bays this year.



80%

of new vehicles manufactured

for sale in the United States use R-1234yf.



50 MILLION

cars currently on the road

use R-1234yf.



20%

of total registered vehicles

in the United States use R-1234yf.



15 MILLION

vehicles are no longer under warranty each year
that use R-1234yf.

CARQUEST® PREMIUM A/C KITS

Save on installation time with everything you need in one box.

Our Carquest® Premium new A/C kits are manufactured by Gilmore, who has been a partner with Advance Professional and Carquest Auto Parts for more than 20 years. All Carquest A/C compressors and components are manufactured with strict quality standards and are 100% tested.

Carquest Premium A/C Compressors

- 100% new compressors are designed for exact fit and manufactured to meet or exceed original equipment specifications
- All new components and design improvements allow the part to optimize performance and extend the life of the air conditioning system even in the most extreme climates
- Compressors are designed with utmost precision using 3D coordinate measuring machines to ensure a perfect fit
- Each compressor follows OE testing standards to ensure it can withstand the harshest conditions:
 - Each compressor design undergoes rigorous life cycle testing at high RPMs and pressures
 - All compressors must pass a helium leak test and pump up function test prior to packaging
- 270 part numbers available with coverage for more than 110 million vehicles
- O-rings and gaskets are application specific and packaged with the correct part to save time and eliminate the possibility of a leak from using the wrong O-ring or gasket

**LIMITED
LIFETIME
WARRANTY**



CARQUEST® PREMIUM A/C COMPRESSORS

Choose **100% new, premium-quality Carquest® compressors for superior performance.**

Carquest compressors are specifically manufactured for the needs of the installer. This means each compressor is manufactured to the highest quality and with the following features:

- 1 Very low friction coating is used on the swash plate to improve durability
- 2 PTFE-coated pistons improve performance and reduce wear
- 3 Rubber dampened clutch plate ensures smooth clutch engagement and reduces wear
- 4 HNBR multi-leaved shaft seal improves sealing and reduces refrigerant losses
- 5 Matched high-quality needle-roller bearing ensures low friction and high load capability
- 6 Every compressor is 100% performance tested
- 7 Lightweight aluminum energy-saving casting is used in construction



LIMITED LIFETIME WARRANTY

Perfect performance and reliability is what brings you peace of mind. That's why we confidently stand behind our Carquest A/C parts. We offer an industry-leading Limited Lifetime Warranty.

Requirements to validate any warranty:

- 1 Flush A/C system
- 2 Replace accumulator/receiver drier
- 3 Replace orifice tube or replace/clean expansion valve
- 4 Fill with correct oil type and correct oil amount for that unit
- 5 Fill with correct refrigerant type and correct refrigerant amount for that unit

**LIMITED
LIFETIME
WARRANTY**



Failure to follow these steps will void your warranty. Documentation from a certified technician or installer showing compliance with all of these steps and installation instructions is required to validate the product warranty.



DENSO AND DRIVEWORKS® COMPRESSORS

DENSO First Time Fit® A/C Compressors

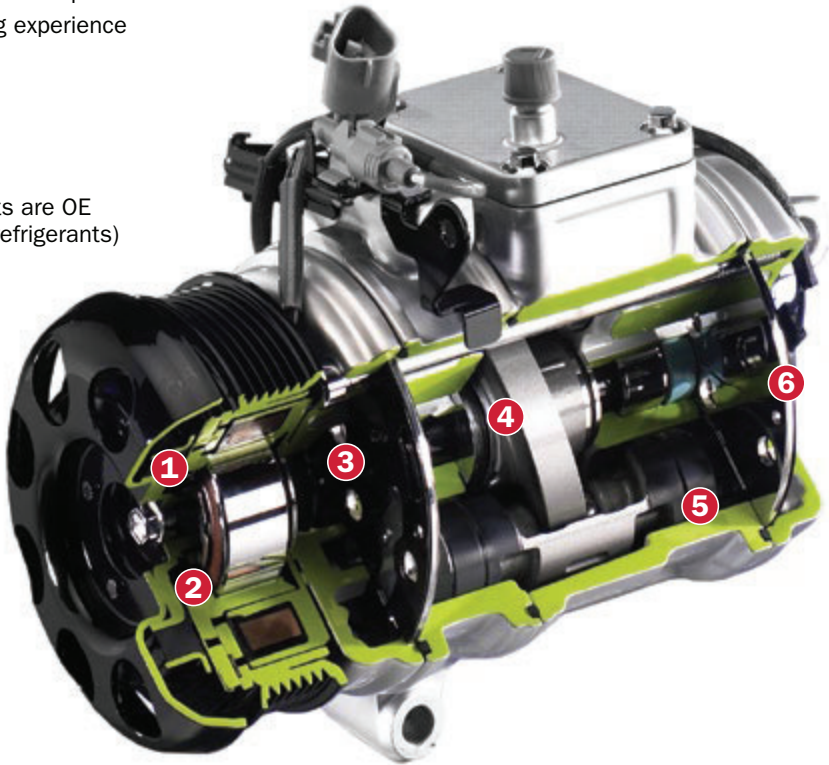
We offer one of the most complete offerings of DENSO A/C compressors in the industry.

DENSO is the world's largest thermal systems supplier. DENSO compressors have a strong reputation for technological superiority. That's one reason why they are the OE compressor on more than 50% of all cars and trucks built in North America.

FEATURES/BENEFITS

- **99% new program** — No need to deal with the hassle and expense of a core
- **Precise fit** — First Time Fit® products are precision-built for easy installation
- **High output** — Engineered to meet all OE manufacturer's specifications
- **Quiet, efficient performance** — Enhances the driving experience
- **Extended durability and unmatched reliability**

- 1 Units come complete with OE specified oil*
- 2 Units include factory-specific O-ring kit* (O-ring kits are OE specified and compatible with R-12 and R-134a refrigerants)
- 3 Snap rings are designed to improve performance under extreme heat
- 4 Thrust bearings are designed to withstand tension and stress for maximum durability
- 5 Pistons are PTFE surface treated for smooth, efficient operation
- 6 Valve, shaft and swash plates are designed with a lightweight aluminum alloy for added strength



*Most units come complete with oil and O-ring kits.

Driveworks™ Remanufactured Compressors

- Every unit is 100% function and leak tested
- Contains 78% new or re-engineered components
- Nearly 1,100 part numbers available
- Seals, O-rings and gaskets replaced 100% on all units
- New clutch bearings in all units
- Tested for noise, vibration, durability, vacuum decay and pressure decay to ensure no leaks and longer life



WE ALSO OFFER MOTORCRAFT®, ACDELCO AND GM® GENUINE PARTS A/C COMPRESSORS



CARQUEST® PREMIUM A/C COMPONENTS

Carquest® Premium Accumulator/Receiver Drier

- OE fit, form and function
- Compatible with all current refrigerants
- Includes all gaskets and O-rings necessary for replacement
- More than 890 part numbers available



PREMIUM



Carquest® Premium Expansion Valve/Orifice Tube

- OE fit, form and function
- Precision machining process for accuracy
- Includes all gaskets and O-rings necessary for replacement
- More than 570 part numbers available



PREMIUM



Carquest® Premium A/C Hoses

- Matches OE design and dimensions for an exact fit
- Includes all gaskets and O-rings necessary for replacement
- More than 1,500 part numbers available



PREMIUM

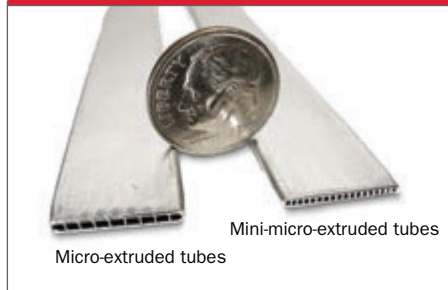


CARQUEST® PREMIUM A/C COMPONENTS

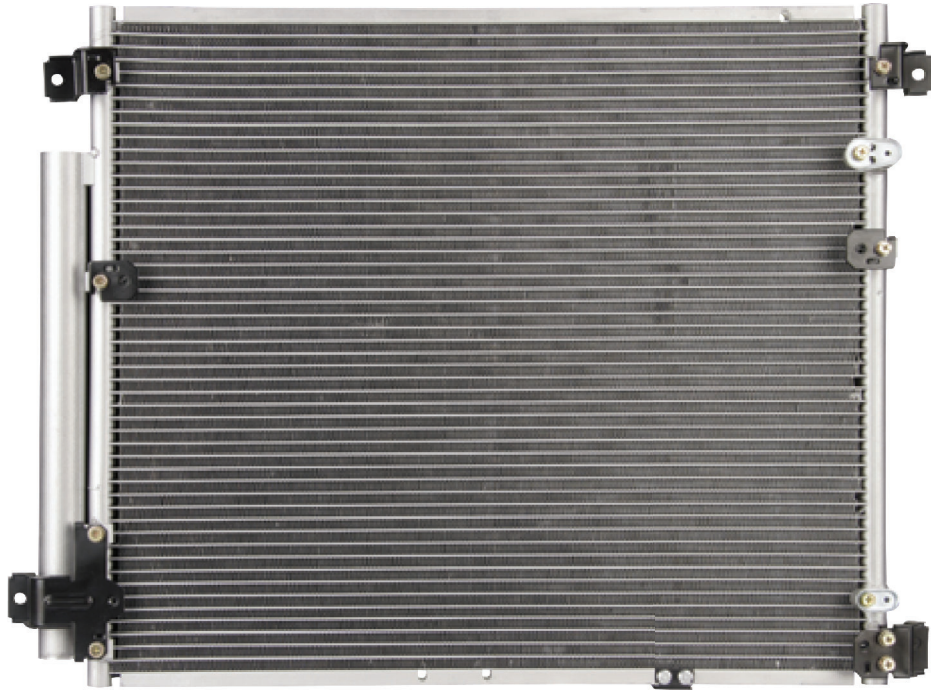
Carquest® Premium A/C Condensers

- Engineered and designed in North America
- Undergo strict ISO quality control process to ensure product meets OE fit, form and function
- Includes all necessary components and accessories to provide a complete solution for a complete repair
- Fitment tested on vehicle and radiator to ensure easy installation
- Includes all required O-rings for a complete solution — these O-rings are thermal resistant to ensure a perfect seal at all temperature variations
- Improved Parallel Flow design provides a more effective solution
- Heavy-gauge material throughout the condenser to ensure a premium quality product at installation

NEW Extruded Tube Technology



Parallel-flow and serpentine-style condenser tube passages are smaller than a dime, making flushing nearly impossible. Carquest Premium Condensers internal tube configurations are designed to match the OE part.



Carquest® Premium Evaporators

- OE fit, form and function
- Includes all gaskets and O-rings necessary for replacement
- Helium tested for leak-free performance
- More than 500 part numbers available



BLOWER MOTORS, AIR DOOR ACTUATORS AND BLEND DOORS

Carquest® Premium Blower Motors

- Designed with high temperature components to withstand extreme engine compartment temperatures
- Long-life brushes and bearings
- Thermally protected and hermetically sealed electronics
- Integrated cooling for motors and pulse width modulation (PWM) controllers
- Incorporated stall protection
- Reverse, over and under current and voltage protection
- More than 650 part numbers available, fitting 154 million vehicles on the road today
- Limited Lifetime Warranty



**LIMITED
LIFETIME
WARRANTY**

Dorman® Air Door Actuators

- Engineered with robust materials to improve durability and performance
- Direct replacement for a proper fit every time
- Complete assembly, with motor and circuit board included



Dorman® Blend Door Replacements

Save Time Over Standard OE Replacements

- Re-engineered solution that allows the installer to cut a hole through the plenum box behind the glove box to replace the door
- Save bay time
- Direct-fit blend doors also available



A/C MAINTENANCE AND REPAIR KITS

Temp Select™ A/C Maintenance and Repair Kit - R134a

- 136 different part numbers covers domestic, European and Asian vehicles
- Metric, captive, dual and standard O-rings included
- Sealing washers and slim line washers
- All O-rings are R-134a green HNBR
- Components are organized in trays for ease of use and fast replenishment
- Total of 626 quality components with OE fit and function

CTT 24813
SKU 15890530



FACTORY AIR

Temp Select™ A/C Maintenance and Repair Kit - HF0-1234yf

- 136 part numbers to provide extensive coverage for all late model vehicles
- Includes all new Ford and Chrysler metal sealing washers
- O-rings: metric, captive, dual and standard HNBR
- Sealing and slim line washers
- Covers up to current year model for imports and domestic vehicles
- Components are organized in trays for ease of use and fast replenishment
- 551 quality components, OE fit and function

CTT 24818
SKU 11454636



FACTORY AIR

Temp Select™ Heavy Duty and Off Road Vehicle A/C Maintenance and Repair Kit

- Portable design is ideal for use in the field as well as in the shop
- 127 SKUs in this kit cover the most common HD service items
- Application coverage through the current model year
- Each component is compatible with R12 and R134a
- All O-rings are green HNBR, eliminating multiple color duplication
- No need for multiple kits with 628 total pieces

CTT 24815
SKU 99982388



FACTORY AIR



REFRIGERANTS AND OILS

Honeywell Solstice® R-1234yf Cylinder

10 LB
HFO 1234YF
SKU 11022030



Honeywell

National R-134a Cylinder

- Exceeds all ARI700 and quality standards

30 LB
PVF A30R134A **OR** PVF 134
SKU 12007200 **OR** 7010648



NATIONAL

A/C Pro® A/C Power Clean & Flush

- Premium solvent-based flush is safe for all systems
- Evaporates quickly with no residue

17 OZ
QST CA-1
SKU 7010021



CERTIFIED
A/C PRO

Honeywell Solstice® R-1234yf

8 OZ
PVF 18797
SKU 11933297



Honeywell

National® R-134a

- Exceeds all ARI700 and quality standards

12 OZ
PVF 012R134A **OR** PVF 3012V
SKU 12165887 **OR** 12014893

CA ONLY
QST 301CA
SKU 11244887



NATIONAL

Artic Freeze® R-134a with Stop Leak

12 OZ
QST RLS-134 **OR** RLS-134V
SKU 9220005 **OR** 11917626

CA ONLY
QST RLS-134CA
SKU 11037660



Arctic Freeze
AUTO A/C RECHARGE

A/C Pro Trigger Gauge & Hose for R-1234yf

PVF CERTYF102-4
SKU 12001779



CERTIFIED
A/C PRO

A/C Pro® R-134a Piercing-Style Hose to Self-Sealing Valve Adapter

QST DVA-1
SKU 11022603



CERTIFIED
A/C PRO

Artic Freeze® Ultra Synthetic R-134a Refrigerant

- Replaces lost refrigerant and oil to the A/C system
- Eliminates moisture and acid from the A/C system
- Colder air up to 50% faster

12 OZ
QST AF-3 **OR** AF-3V
SKU 7190000 **OR** 11917721

CA ONLY
QST AF-3CA
SKU 11022602



Arctic Freeze
AUTO A/C RECHARGE



REFRIGERANTS AND OILS

A/C Pro® R-134a with UV Dye

- For factory installed and retrofitted R-134a auto A/C systems
- Contains single application of UV leak detection dye
- ACME threaded top

12.3 OZ
QST 334 OR 334V
SKU 10012739 OR
11917625

CA ONLY
QST 334CA
SKU 11022601



A/C Pro® 1st Charge R-134a

- Absorbs moisture to help prevent corrosion of system components
- Contains ICE™ lubricant enhancer for ultimate performance and friction reduction

12.5 OZ
QST 350V
SKU 11917621

CA ONLY
QST 350CA
SKU 11022599



A/C Pro® Super Seal

- Patented single-step leak sealer
- Seals leaks in both metal and rubber components
- Number one in leak sealers

3 OZ
ACP MRL3-6
SKU 12021717



A/C Pro® 376 Universal A/C UV Dye

- Dye is compatible with PAG, ester and mineral oils
- R-12, R-22 and R-134a refrigerant compatible
- Contains four applications

1 OZ
QST 376CS
SKU 7010039



Supercool™ Low Viscosity HFO-1234yf PAG 46 Oil

- Synthetic lubricant specially formulated for A/C systems using HFO-1234yf refrigerant
- Meets or exceeds all OE specs

8 OZ
CCM 27262
SKU 11395748



Supercool™ Medium Viscosity HFO-1234yf PAG 100 Oil

- Synthetic lubricant specially formulated for A/C systems using HFO-1234yf refrigerant
- Meets or exceeds all OE specs

8 OZ
CCM 38589
SKU 11395683



CERTIFIED A/C PRO PAG OILS MEET OR EXCEED ALL OE SPECS

Low Viscosity - PAG-46

3 OZ — QST PC-1V, SKU 11917726
8 OZ — QST GPL-5, SKU 7060122
32 OZ — QST P-46UVQT, 10066960

Medium Viscosity - PAG-100

3 OZ — QST PC-2V, SKU 11917622
8 OZ — QST GPM-7, SKU 7010033
32 OZ — QST-P100UVQT, 10066966

High Viscosity - PAG-150

3 OZ — QST PC-3V, SKU 11917718
8 OZ — QST GPH-6, SKU 7060130
32 OZ — QST P-150UVQT, 10066971



Supercool™ Ester Oil

- Synthetic ester lubricant provides excellent lubricity and compressor protection
- Compatible with R134a and R12 refrigerant

32 OZ
CCM E32
SKU 17060019



A/C MACHINES

Robinair® Economy R-134a Recover, Recycle and Recharge System

- 98.5% recovery
- Automatic oil drain and air purge
- Programmable vacuum feature
- Multilingual display
- Refrigerant management system that displays use and monitors remaining filter life

ROB 34288NI
SKU 11679481

ROBINAIR



Robinair® Premier R-134a Refrigerant Recover, Recycling and Recharging Machine

- Now fully automatic for leak testing, refrigerant refill with R-134a, and oil drain and inject
- 98.5% efficiency — unmatched in the industry
- New design with larger graphical display
- Ability to add a printer, USB sharing and wireless module
- **34788NI-H works with standard and hybrid vehicles**

ROB 34788NI, 34788NI-H
SKU 10961812, 10961811

ROBINAIR



Robinair® Premium R-134a Recover, Recycle and Recharge Service System

- Fully automatic with easy-to-read color display and a printer
- Patented automatic refrigerant refill feature
- Automatically adds oil if necessary
- Two separate oil inject bottles
- Capability to inject UV dye for leak detection

ROB 34988NI
SKU 11410717

ROBINAIR



Robinair® AC1234-4 R-1234yf Premier Recover, Recycle, Recharge System

- Fully automatic up to 98.5% recovery efficiency
- Automatic air purge removes the potential of air accumulating in the internal tank
- Integrated refrigerant identifier (meets SAE J2927)
- Liquid refrigerant flushing function can flush A/C systems or individual components using liquid refrigerant instead of harsh chemicals
- Exceeds SAE J2843 requirement for R-1234YF Recover, Recycle and Recharge equipment

ROB AC1234-4
SKU 11746478

ROBINAIR



A/C MACHINES

Robinair® Connected R-1234yf Recover, Recycle, Recharge System

- Meets or exceeds SAE J2843 standards for R-1234yf recovery
- Integrated refrigerant analyzer protects machine and vehicle system

ROB AC1234-9
SKU 12159023



Robinair® Connected R-134a Recycle and Recharge System

- Meets or exceeds SAE J2788 standards for R-1234a recovery
- Two oil inject bottles; one dye inject bottle

ROB 34998
SKU 12159206



Both machines feature:

- Industry-leading 10.5" hi-res touch screen with easy-to-use controls
- Wi-Fi and Bluetooth® connectivity for wireless accessories and performance enhancements
- Legendary Robinair quality, field and service support
- Made in Owatonna, Minnesota, USA, with global components
- Built-in training videos and speaker with web access for more training and A/C service info
- Mopria Print Service wireless printing with a report export option for customers or insurance companies
- Includes wireless software updates and refrigerant capacity database access

Robinair® 80212 2-pack Bluetooth Temperature Probe

- Wirelessly transmits multiple temperatures to 34998 or AC1234-9 Connected A/C machines
- Read, track and record temperatures from multiple vents or zones within a vehicle
- Temp variances can be added to customer or insurance company service report to verify repair
- Available as 80213 1-pack replacement Bluetooth temperature probe

Single: ROB 80213 - SKU 12242610
2-pack: ROB 80212 - SKU 12242779



ROBINAIR®

Contact your local store for current pricing and availability.

FINANCE IT

FD FREIGHT PREPAID



A/C MACHINES

Introducing the new AC1234-4SL and 34988NI-SL machines with integrated scale lock

The mechanical scale lock eliminates the need to recalibrate your refrigerant scale after transporting the machine long distances, saving time. Special tie-down points and guidelines ensure your machine is safe and secure for mobile service. Both machines feature legendary Robinair quality, the largest nationwide support and service network, automatic oil drain and patented automatic internal tank refill for more efficient service.

Scale lock machine features:

- Mechanical scale lock accessible from outside the machine, securely locking the scale and preventing damage or inaccurate refrigerant measurement
- Safe startup prevents the unit from powering on if the lock is engaged
- Longer hoses: Extra-long hoses for mobile service, 12' vs 9' on most Robinair machines
- Indicator light: Reminds technicians to lock the scale before transport
- Legendary Robinair quality made in Owatonna, Minnesota, USA
- Built on Robinair's most reliable and trusted platform for years of service
- Tie-down straps, anchors and recommended secure transport procedure
- Wi-Fi capable with 80211TWP or 80211VCI master kits



ROB 34988NI-SL
SKU 12463097



ROB AC1234-4SL
SKU 12463098



Robinair® Advanced R-134A Heavy-Duty Recover, Recycle, Recharge Machine

- 98.5% efficiency in both large and small mobile A/C systems
- **Fully-Automatic Function** — Program to recover, vacuum, leak test and charge without operating panel valves
- **Automatic Oil Drain** — A display reminds you to empty the graduated container to show the amount of oil to replace
- **Oil Inject** — Automatically inject oil back into the vehicle's A/C systems
- **Nitrogen Port** — Inject nitrogen into the vehicle's A/C system to dry or leak check the system
- **Automatic Air Purge** — Eliminates system-damaging air without monitoring gauges or opening valves
- **Removable External Tank** — Ability to switch tanks when performing multiple recoveries on large mobile A/C systems

ROB 34888HD
SKU 11867254



CPS® FX A/C R-134a/R-1234yf Combo Service System

- 7" color touch screen control panel
- Patented motor-controlled ball valves
- Patented oil-less compressor
- 1-2-5 Warranty
- All-new ergonomic design
- Displays maximum load up to 220 lbs. (100 kg)
- Refrigerant Management System monitors filter life and refrigerant usage
- Certified to meet SAE J3030 for use in R-134a and R-1234yf systems

CPA FX3030
SKU 11290652



Mahle® ArcticPRO® R-1234yf Refrigerant Handling System

- 7" LCD touch screen and intuitive user interface
- Automatic wireless software updates to ensure the latest features
- Automatically weighs recovered oil with on-board oil-injection for accurate replenishment of oil removed during service
- Non-Integrated refrigerant identifier prevents contamination of machine internals by using a third hose and coupler for sampling
- Remote support and troubleshooting via Wi-Fi
- Two year standard warranty

RTI 4608044600
SKU 12021723



Driven by performance



ACX2250



A/C MACHINES

Compare R-1234yf Robinair A/C Machines



	AC1234-4	AC1234-9
Wi-Fi Capable	Yes, requires 80211TMP or 80211VCI master kit	Yes, enabled from the factory
Bluetooth Capable	Yes, requires 80211TMP or 80211VCI master kit	Yes, enabled from the factory
Operating System	Robinair proprietary OS	Android 8.1 Oreo
Free Wi-Fi Software Updates	Yes, requires 80211TMP or 80211VCI master kit	Yes, enabled from the factory
A/C Service	Automatic	Automatic
Manifold Values	Automatic - Not required	Automatic - Not required
Recovery Efficiency	98.50%	98.50%
Charge Accuracy	+/- .5 oz	+/- .5 oz
Automatic Internal Tank Refill	Yes	Yes
Auto Oil Drain	Yes	Yes
Air Purge	Automatic	Automatic
A/C Component Flushing	Yes	Yes
Vehicle Data	Optional, 34413-C	Optional, 34002
Service Record Storage	Yes	Yes
Refrigerant Management	Yes	Yes
Display	4.3" LCD Display	10" hi-res touch screen
Integrated Refrigerant Identifier	Yes	Yes
Contaminated Refrigerant Removal Port	Yes	Yes
Vacuum Pump	1.5 cfm dual stage (35 microns)	1.5 cfm dual stage (35 microns)
Internal Tank	30 lb	30 lb
Printer	Optional, 30038	No, Mopria Print Service wireless printing
Warranty	1 Year	1 Year
Meets SAE J-2843 Requirements	Yes	Yes



Compare R-134a Robinair A/C Machines

	34288NI	34788NI	34988NI	34788NI-H
A/C Service	Manual	Automatic	Manual	Automatic
Manifold Values	Yes - Panel valves	Automatic - Not required	Automatic - Not required	Automatic - Not required
Recovery Efficiency	98.50%	98.50%	98.50%	98.50%
Charge Accuracy	+/- .5 oz	+/- .5 oz	+/- .5 oz	+/- .5 oz
Automatic Internal Tank Refill	No	Yes	Yes	Yes
Auto Oil Drain	Yes	Yes	Yes	Yes
Auto Oil Injection	Yes	Yes	Yes	Yes
UV Dye Injection	No	No	Yes	No
A/C Component Flushing	No	Yes	Yes	Yes
Vacuum Leak Test	No	Yes	Yes	Yes
Nitrogen Leak Test	No	No	No	No
Vehicle Data	Optional, 34412-E	Optional, 34412-E	Optional, 34412-E	Optional, 34412-E
Service Record Storage	No	Yes	Yes	Yes
Refrigerant Management	No	Yes	Yes	Yes
Display	5" x 9" Color, Graphical Display	5" x 9" Color, Graphical Display	7" LCD , Graphical Display	5" x 9" Color, Graphical Display
Vacuum Pump	1.5 cfm single stage (70 microns)	1.5 cfm dual stage (35 microns)	1.5 cfm dual stage (35 microns)	1.5 cfm dual stage (35 microns)
Internal Tank	30 lb	30 lb	30 lb	30 lb
Printer	Optional, 30038	Optional, 30038	Yes	Optional, 30038
Notification Light	No	Yes	Yes	Yes
Wi-Fi Capable	Yes, requires 80211TMP or 80211VCI master kit	Yes, requires 80211TMP or 80211VCI master kit	Yes, requires 80211TMP or 80211VCI master kit	Yes, requires 80211TMP or 80211VCI master kit
USB Port	No	Yes	Yes	Yes
Cord Wrap	Yes	Yes	Yes	Yes
Warranty	1 Year	1 Year	1 Year	1 Year
Meets SAE J-2843 Requirements	Yes	Yes	Yes	Yes

*Database includes automotive refrigerant data only; does not include heavy-duty system capacities



A/C TOOLS

Robinair® Refrigerant Leak Detectors

ROB LD3 SKU 11867255 ROB LD5 SKU 11867252
ROB LD7 SKU 11867253 ROB LD9-TGKIT SKU 12100650

ROBINAIR®

FEATURES	LD3 Economy	LD5 Select	LD7 Premium	LD9 Service Kit
Compatible with common refrigerants including R-1234yf & R-134a	•	•	•	•
Audible alarm alerts technicians of leaks	•	•	•	•
Long life sensor will last up to 10 years	•	•	•	•
Meets all current industry leak detector standards	•	•	•	•
Uses 4 AA batteries, included	•	•	•	•
Color graphic display with unique bar graph mode		•	•	•
Inspection light for searching in dark locations		•	•	•
UV LED light to locate leaks using UV dye			•	•
Allows technicians to use tracer gas (not included) in place of refrigerant to save costs while finding A/C system leaks				•



Robinair® R-134a Manual Couplers

LOW SIDE ONLY HIGH SIDE ONLY
ROB 18190A ROB 18191A
SKU 11248562 SKU 11248478

Robinair® 34430 Filter-Driers

- For 17700A, 34450, 34700 series

ROB 34430
SKU 11248505



Robinair® 34724 Filter-Driers

- For Robinair® A/C machines: 34288, 34788, 34788-H, 34988, 34288NI, 34788NI, 34788NI-H, 34988NI, AC1234-4, AC1234-6, AC1234-9 as well as many older models

ROB 34724
SKU 11347717



ROBINAIR®

FJC Vacuum Pump and Manifold Gauge Kit

- Includes FJC6909 3.0 CFM 2-stage vacuum pump
- Twin-port technology so it is lightweight, durable and constructed for easy handling
- Aluminum block manifold gauge with sight glass
- Anti-flutter design with additional access port

FJC KIT6
SKU 25984618



FJC
Air Conditioning Products

A/C Pro® R-134a Manifold Gauge and Hose Set

- Professional-grade manifold gauge and hose set
- Quick-connect with shut-off valves
- 72" SAE approved hose set
- Custom carrying case

QST 429
SKU 99981458



CERTIFIED
ACPRO®

UView® Spotgun™ Oil Injection

- Spotgun™ injector with R-12 and R-134a adapters
- PAG 46 oil cartridge (8 OZ/240 ml)
- Excellent for use with SAE certified A/C equipment
- J2788 compliant

UVW 481500
SKU 11344391



UVIEW

UView® Spotgun™ HFO Oil Injection

- Spotgun™ injector with R-1234yf adapter
- PAG 46 HFO oil cartridge (8 OZ/240 ml)
- Excellent for use with SAE certified A/C equipment
- J2843 compliant

UVW 481500YF
SKU 11344390



UVIEW

UView® A/C ExtenDye™ Cartridge for Spotgun™ Injection System

- Services up to 64 vehicles
- 8 OZ
UVW 499108A
SKU 11087764



UVIEW



A/C TOOLS

S.U.R.&R. Deluxe A/C Line Repair Kit

- Repair damaged rubber and aluminum lines including pinholes, cracks, kinks and more in minutes
- 42-piece kit features double-seal technology
- Safely repair up to 600 PSI on 3/8", 1/2", 5/8" and 3/4" line sizes
- On-the-car repairs made simple, 20 ft. of A/C hose included

SUR AC1387
SKU 10842646



No Specialty Tools Required
Make Connections
Easily by Hand



Double-Seal
Technology with
Ferrule - O-Ring



Carquest® Brass Manifold Kits

- Can be easily recalibrated in the field to maintain accuracy and are vibration free
- All gauges are shock proof for accurate and smooth needle movement
- 60" hoses



R-12/R-134a
EQP 7400 SKU 11135258

R-134a
EQP 7402 SKU 11135322



Carquest® R-12 to R-134a Conversion Kit

- Converts R-12 gauges to R-134a gauges
- Includes R-134a 90° Quick Couplers and R-134a Tank Adapter

EQP 7408
SKU 11403875



S.U.R.&R. A/C Compression Union Kits

- Repair damaged aluminum lines
- Unions pressure rated up to 600 PSI

SAE AC40

- (1) each 3/8", 1/2", 5/8" and 3/4" compression unions

METRIC AC50M

- (1) 8mm, 10mm, 12mm, 15mm, 16mm and 19mm sizes



SUR AC40
SKU 10842398



SUR AC50M
SKU 10842547

S.U.R.&R. A/C Line Block Off Kits

- Make connections by hand; no specialty tools required
- Repairs up to 600 PSI

SAE AC80

- (1) each 3/8", 1/2", 5/8" and 3/4" fittings

Metric AC90M

- (1) each 8mm, 10mm, 12mm, 15mm, 16mm and 19mm fittings



SUR AC80
SKU 10842446



SUR AC90M
SKU 10842494

S.U.R.&R. A/C Inline Filter & Orifice Tube Kit

- **American Quality** — Made out of aluminum; will not rust
- Make connections easily by hand
- Compression unions and adapters designed for A/C line repair applications pressures rated up to 600 psi
- Available in metric and SAE sizes including, 5/16", 3/8", 1/2", 5/8", 3/4", 6mm, 8mm, 10mm, 12mm, 15mm, 16mm and 19mm



SUR AC128
SKU 10842749

Lisle® Master Disconnect Set

- Complete set of eight popular disconnect tools for A/C and fuel lines
- Includes: flex fuel disconnect for GM, A/C fuel line disconnect set, fuel line quick disconnect for GM, angled A/C fuel line disconnect set, 5/16" and 3/8" scissor disconnect, couplet disconnect, Ford transmission line disconnect, and blow-molded storage case

LST 39900,
SKU 16020011



S.U.R.&R. 360° Seal Clamp Pliers

- Makes consistent, uniform seals which prevents damage to hose
- Durable construction including protective handle grip
- Works with any ear crimp style clamp up to 1"

SUR CP360
SKU 11000647



S.U.R.&R. TC60 Automatic Ratcheting Tubing Cutter

- Tighten once and the spring loaded cutter does the rest
- Innovative design great for brake, fuel, A/C, transmission lines and more
- Easily cuts 3/16" - 5/8" tubing
- Spring-loaded automatic cutter
- Ratcheting action handle
- Removable cutting head for cutting in tight spaces
- Replacement blades available, PN#TC60B

SUR TC60
SKU 11000687



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