ата р к ии **ECOTECHNICS**

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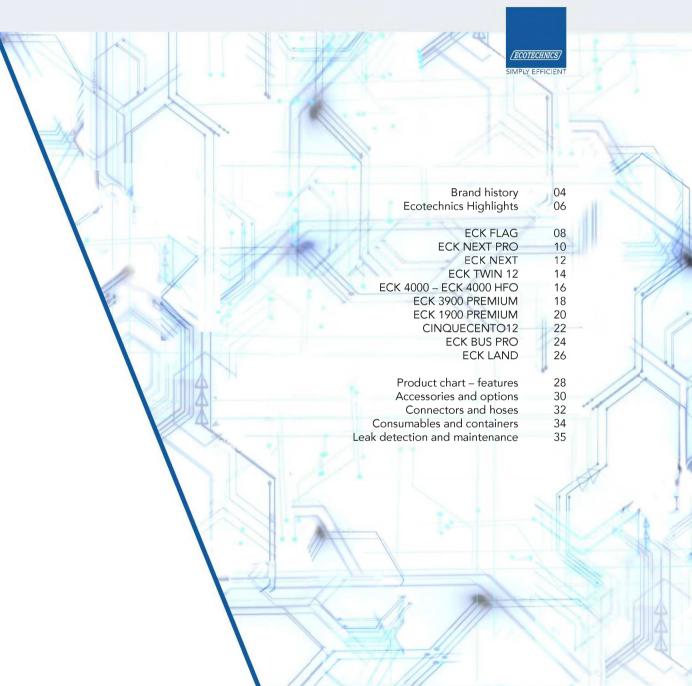
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Ecotechnics is a specialised international brand and landmark for the maintenance of air conditioning systems in the automotive industry. The key to success is ongoing research for improvement and the efficiency of technical solutions for the workshop. To meet workshop needs and business opportunities, the corporate programme focuses on product performance, on service before and after the purchase, and on a network of highly competent partners worldwide. The overall goal is to offer most friendly solutions for the workshop and the environment, solutions that are both simple and efficient.



Brand History

For over 25 years there is no one like us



Ecotechnics Highlights



Sanitization Complete, efficient and fast

The Covid pandemic increased awareness and sensitivity accelerating the introduction of sanitization or disinfection procedures at workshops. The Saniflux program acts specifically in the ventilation ducts and the evaporator of the vehicle air conditioning system. Saniflux XS601.00 is a device with two different modes of use: connected to the Ecotechnics A/C station and operating simultaneously with the A/C service (patent no.

EP2349755) or in a completely autonomous mode. Saniflux uses ultrasound technology to nebulize liquids and is specially designed to precisely direct the flow towards the air suction grid inside the passenger compartment. The treated vehicle can be promptly delivered back to the user with an Ecotechnics certificate of completed personalized service downloadable online.

In addition to the sanitizing treatment using Saniflux Liquid (AEK322), the anti-virus product pursuant to EN14476 "Disicide plus + spray refill 1000ml" (AEK325) is also available. A ready-to-use water-based, solvent-free and alcohol-free liquid for gentle disinfection. Environmentally friendly and safe for the user.





Gas Analysis and Identification The solution to managing the risk of contamination

Snap-on Climate Solutions has gained considerable experience in the commercialization of climate stations designed according to the most restrictive market standards such as the American SAF regulations. In order to constantly monitor the performance of the climate stations, the company has developed internal product standards in order to monitor the parameters of Recovery Efficiency and Refrigerant Filling Accuracy, Periodic tests are always performed under the same conditions in terms of climatic condition, measuring instruments and procedures. Moreover, thanks to technological development and improvement, the company is able to obtain Efficiency and Accuracy values that exceed the results required by universally accepted standards. An example is the patented feature of the Vacuum Assist that has allowed to

> With the objective of improved environmental protection, the Regulation (EU) No 517/2014 establishes the reduction of refrigerants with a high global warming potential (GWP). Since January 1, 2017, vehicle A/C systems in many countries around the world must use refrigerants with GWP < 150. HFO1234vf gas is the most widely used solution with a GWP 350 times lower than its predecessor R134a. Controls and limitations on the production, import and sale of R134a gas have been introduced. The graph shows the maximum allowed percentage of R134a and the price expectations of the two refrigerants. The price difference and supply difficulties can cause misuse of refrigerants and lead to contamination of the station.

> Ensuring the purity of the refrigerant is critical to the proper management of Warranties, to

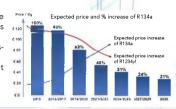
avoid station decontamination and A/C system repair costs and to ensure the disposal of contaminated gas. In the majority of Ecotechnics stations, a gas analyzer or gas identifier can be installed.

"Saving" Benefit: Accuracy and efficiency

The standard for recovery and filling control

pass the homologation tests with ETL in the USA.

- The gas identifier verifies the correct purity of the refrigerant with a "pass-
- -The gas analyzer also detects the percentages of the different refrigerant



Refrigerant configuration Practical for the dealer, a service for the workshop

The constant availability of the product and fast delivery are decisive in any logistic organization; a competitive advantage for the dealer and, for the workshop, a concrete reason for choosing a supplier. The most tangible exclusive result recently developed and patented by the Ecotechnics research and development team, is the possibility to supply "neutral" climate stations and decide the type of gas even at the last moment, thanks to the availability of different refrigerant kits.

The packaging of the station actually provides the space for the insertion of the R134a or HFO refrigerant activation kit.

Hybrid

The integrated patented solution or aftermarket option

The "Observatory for electric mobility" of the European Commission confirms a growth trend of hybrid and electric cars over 30% per year that will reach in less than 20 years more than 50% of vehicles currently in circulation. These vehicles have the compressor driven by a high voltage electric motor. The specific oil must be insulating to ensure safety. The use of non-insulating oil is dangerous for the operator. To remove all traces of non-insulating oil, the cleaning of service hoses and internal circuits is mandatory before recharging. The patented Ecotechnics system automatically carries out the washing of service hoses and internal ducts, thanks to the specific software and connectors integrated into the station. A closed-circuit washing cycle enables a high cleaning efficiency.

In addition to the integrated system of the standard feature, an innovative aftermarket upgrade solution has been developed (KIT.HYBRID for ECK NEXT, ECK 1900 PREMIUM and Cinquecento 12).

Project: Technological Standard Safety, energy saving, ease of use and environmental protection

The key to the success of Snap-on Climate Solutions is continuous research for improvement. The company has obtained numerous international patents over the years and is proud to have introduced many innovations to the market. The best solutions have become "technological standards" that will be gradually adopted throughout the entire range. Among the most recent successful standards, there is the distributor with 12 Volt solenoid valves, a significant improvement in terms of energy saving, lower heat inside the station and higher safety; the configuration of the stations through the refrigerant kits with advantages in terms of flexibility for the retailer; the generation of new touch screens with a software interface that improves user-friendliness; the refrigerant analyzer that provides the percentages of the tested gas components and, finally, the WIFI connectivity.

Connectivity

The dialogue between the workshop and the equipment

The digital world offers endless opportunities to integrate new solutions into the organization of the "connected workshop": an efficient and useful experience for the modern mechanic, aligned with future online services that help to increase the profitability of the workshop.

WIFI connection as a standard or optional feature has been implemented in the latest Ecotechnics climate stations. Current features include real-time A/C service status display on smartphones, tablets or PCs, station data such as available oil and gas, and exportable archive of performed services. A "work in progress" that will gradually see the implementation of additional features.

12 Volt Technology

Safety and energy saving

The correct flow of the refrigerant or the oil and the control of pressures during the various phases of the A/C service are managed by the "manifold" through the opening and closing of valves at the proper time. While the processes are coordinated by the Software, the force to open and close the valves is generated by the coils through a magnetic field. The new standard provides their power supply at 12V, a tension that is independent of the voltage applied in the country of distribution. A worldwide solution that also allows intelligent control of the applied energy, lower power consumption, lower operating temperature, improved safety and longer life of the

AC-Service24

Global, fast and competent

Maximum attention to Customer Connection: at the company's headquarters, a team of experts with deep and extensive know-how is available with a fast, professional and competent customer service. Moreover, with the Ecotechnics provides a 24-hour service

to the mechanic: activation of the A/C station, technical information and documentation, updating of Software or Database, warranty management, spare parts list and Support Request/Troubleshooting/Problem-Solving.





ECK **FLAG**

An innovative experience





ECK FLAG is designed for different types of refrigerant. The standard features, WIFI connectivity, gas analyser option and high-quality components make ECK FLAG a benchmark among the most modern A/C charging stations.

STANDARD

















Fully automatic climate station for recovery, recycling and charging for R134a or HFO1234yf

- \bullet Configuration of the refrigerant during activation with the corresponding R134a or HFO kit.
- Large 7" touch screen display for an easy, fast and intuitive navigation
- Energy-saving with 12-volt solenoid valve technology.
- Built-in Hybrid feature for the flushing of service hoses and internal circuits. Indispensable for the service on systems with an electric compressor.
- Optional refrigerant analyser to detect % of refrigerant components tested: HFO1234yf, R134a, R22, HC hydrocarbons and air.
- Automatic test of the A/C system under pressure with nitrogen or hydrogen/ nitrogen mixture.
- Management of 2 oils and 1 tracer both with hermetic containers that can be filled- and with hermetic cartridges.
- Automatic purging of non-condensable gases.
- 2 large side pockets to comfortably accommodate even longer hoses.
- WIFI connection as standard.
- Complete database including commercial and agricultural vehicles.
- Status light

OPTION





Built-in hybrid feature



Refrigerant analyser





ECK NEXT PRO

Flexibility for the workshop



ECK NEXT PRO is designed for different types of refrigerant. ECK NEXT PRO enriches the equipment with an additional oil/tracer container and a cylinder heater. The Hybrid feature is standard. Additional optional features make this station a fast and flexible solution.

STANDARD













Fully automatic climate station for recovery, recycling and charging for R134a or HFO1234yf

- \bullet Refrigerant configuration during activation with the corresponding R134a or HFO kit
- Large 5" touch screen display for an easy, fast and intuitive navigation
- Energy-saving with 12-volt solenoid valve technology
- Standard Hybrid kit for flushing of service hoses and internal circuits. Indispensable for the service on systems with an electric compressor
- Automatic leakage control during the vacuum phase
- Optional refrigerant analyser for % detection of refrigerant components tested: HFO1234yf, R134a, R22, HC hydrocarbons and air.
- Oil and tracer management, both with standard refillable containers and hermetic cartridges
- 2 large side pockets to comfortably accommodate even longer hoses
- WIFI connection available on request
- Complete database including commercial and agricultural vehicles
- Automatic internal cylinder heater

ECOTECHNICS/

SIMPLY EFFICIENT

OPTION







2 containers management



Hybrid kit



ECK NEXT

The versatile solution for the workshop



ECK NEXT is designed for different types of refrigerant. ECK NEXT is characterised by innovative functions, simplicity and the high-quality standard of the components. The station offers high flexibility thanks to aftermarket upgrade possibilities. ECK NEXT, the easy station for the workshop.

STANDARD







Fully automatic A/C charging station for recovery, recycling and charging for R134a or HFO1234vf

- Refrigerant configuration during activation with the relevant R134a or HFO kit
- Large 4.3" touch screen display for an easy, fast and intuitive navigation
- Energy-saving with 12-volt solenoid valve technology
- Optional Hybrid kit for flushing service hoses and internal circuits. Indispensable for the service on systems with an electric compressor.
- Automatic leakage control during the vacuum phase
- Optional refrigerant analyser for % detection of refrigerant components tested: HFO1234yf, R134a, R22, HC hydrocarbons and air.
- Oil management with both standard refillable containers and hermetic cartridges
- 2 large side pockets to comfortably accommodate even longer hoses
- WIFI connection available on request
- Complete database including commercial and agricultural vehicles

OPTION









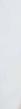




Refrigerant configuration



Large side pockets









ECK TWIN 12 is the renovated expression of the functional and technological skills of the Ecotechnics brand. Two machines in one is the simple, fast and safe solution. ECK TWIN 12 is renewed by adopting some of the most successful modern technological standards.

SIMPLY EFFICIENT

Fully automatic A/C charging station for recovery, recycling and charging for R134a and HFO1234yf

- Two independent circuits with specific components for each gas
- New 7" touch screen display for an easy, fast and intuitive navigation
- Energy-saving with 12-volt solenoid valve technology
- Built-in hybrid function for the flushing of service hoses and internal circuits. Indispensable for the service on systems with an electric compressor.
- Optional refrigerant analyser for % detection of refrigerant components tested: HFO1234yf, R134a, R22, HC hydrocarbons and air.
- Automatic test of the A/C system under pressure with nitrogen or hydrogen/ nitrogen mixture
- Management of 2 oils and 2 tracers, both with hermetic containers that can be filled and with hermetic cartridges
- Automatic purging of non-condensable gases
- WIFI connection as standard
- Complete database also including commercial and agricultural vehicles
- Innovative and practical cylinder locking system from the outside
- 100V or 110V transformer available as an optional feature

OEM Approvals:

PSA**, Renault*, Mitsubishi*, Honda*, Suzuki Italia*, Jaguar-Land Rover* Tovota Deutschland*

*) ECK TWIN 12 is the evolution of ECK TWIN PRO

**) Approval obtained on ECK TWIN PRO

OPTION





STANDARD















7" touch screen display



WIFI connectivity



ECK 4000 / ECK 4000 HFO

Chosen by the most trusted manufacturers





The top of the range for HFO1234yf refrigerant. The most modern functions are standard and offer maximum ease of use. The ECK 4000 is designed and approved according to VDA (German Association of the Automotive Industry) and EGEA (European Garage Equipment Association).

STANDARD





ECK4000









Fully automatic A/C station for recovery, recycling and charging for HFO1234vf

- Wide 7" touch screen display for an easy, fast and intuitive navigation.
- Built-in hybrid feature for the flushing of service hoses and internal circuits. Indispensable for the service on systems with an electric compressor.
- External refrigerant identifier (optional for ECK4000 HFO, standard and integrated for ECK4000)
- Automatic test of the A/C system under pressure with nitrogen or hydrogen/nitrogen mixture
- Management of 2 oils and one tracer, both with refillable hermetic containers and with hermetic cartridges
- Automatic purging of non-condensable gases
- Complete database also including commercial and agricultural vehicles.
- Status light

OEM Approvals ECK 4000: Opel-Vauxhall

OEM Approvals ECK 4000 HFO: PSA, Toyota Deutschland

OPTION



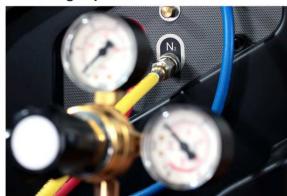




3 containers management



Nitrogen pressure control



ECK 3900 PREMIUM The proof of a winning formula





With the highest standard of performance and efficiency on a functional design. This station skilfully combines quality and features to offer a particularly attractive product and high performance for the management of R134a or HFO1234yf.

STANDARD









Fully automatic A/C station for recovery, recycling and charging for R134a or HFO1234yf

- Wide 5" colour display for an easy, fast and intuitive navigation
- Built-in hybrid feature for the flushing of service hoses and internal circuits. Indispensable for the service on systems with an electric compressor.
- Optional external refrigerant identifier
- Automatic test of the A/C system under pressure with nitrogen or hydrogen/ nitrogen mixture
- Management of 1 oil and 1 tracer, both with hermetic refillable containers and with hermetic cartridges
- Automatic purging of non-condensable gases
- Complete database also including commercial and agricultural vehicles
- Status light

OEM Approvals:

PSA, Renault, Mitsubishi, Honda, Volvo India: Volkswagen, Skoda, Toyota, Ford, Renault

OPTION















ECK 1900 PREMIUM



ECK 1900 PREMIUM is the model designed for different types of refrigerant. The innovative functions, simplicity and high-quality components characterise this station in its functional design. ECK 1900 PREMIUM is a flexible solution for the workshop.

STANDARD









Fully automatic A/C charging station for recovery, recycling and charging for R134a or HFO1234vf

- Configuration of the refrigerant during activation with the corresponding R134a or HFO kit
- Wide 5" touch screen display for an easy, fast and intuitive navigation
- Energy-saving with 12-volt solenoid valve technology
- Optional Hybrid kit for the flushing of the service hoses and internal circuits. Indispensable for the service on systems with an electric compressor.
- Automatic leakage control during the vacuum phase
- Optional refrigerant analyser for % detection of refrigerant components tested: HFO1234vf, R134a, R22, HC hydrocarbons and air.
- Oil management with both standard refillable containers and hermetic cartridges
- WIFI connection available on request.
- Complete database also including commercial and agricultural vehicles

OPTION











Refrigerant configuration



WIFI connection





Cinquecento 12 Compact, economic, modern





Cinquecento 12 is the model designed for R134a or HFO refrigerants. The solid metal structure, the choice of known and tested components and the implementation of new technological standards make this station the most performing entry level on the global market.

STANDARD







Fully automatic A/C charging station for recovery, recycling and charging for R134a or HFO1234yf

- Configuration of the refrigerant during activation with the corresponding R134a
- Wide 4.3" touch screen display for an easy, fast and intuitive navigation
- Energy-saving with 12-volt solenoid valve technology
- Optional Hybrid kit for the flushing of service hoses and internal circuits. Indispensable for the service on systems with an electric compressor.
- Oil management both with standard refillable containers and with hermetic
- WIFI connection available on request
- Complete database also including commercial and agricultural vehicles
- Thermal printer: factory option
- Front panel available on request

OPTION



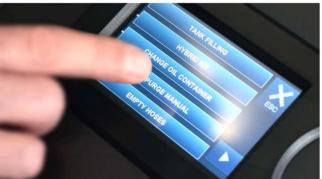






4,3" touch screen display







ECK **BUS** PRO

Power for large systems



Ecotechnics' special product for the refrigerant R134a. The technical characteristics of ECK BUS PRO allow to manage large climate systems such as those of buses or trains

STANDARD

Fully automatic A/C charging station for recovery, recycling and charging for R134a

- Large capacity 40L internal cylinder
- 1kg/min gear pump for very fast refrigerant refilling
- 170L/min vacuum pump
- 21cc hermetic compressor
- 6m hoses
- Automatic test of the A/C system under pressure with nitrogen or hydrogen/ nitrogen mixture
- Management of 1 oil and 1 tracer with standard refillable containers
- Automatic purging of non-condensable gases
- Complete database also including commercial and agricultural vehicles











Gear pump





ECK LAND

ECOTECHNICS)

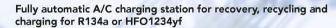
The mobile station



Ecotechnics' special product for the refrigerant R134a or HFO1234yf. ECK LAND was designed to be easily moved: compact size, low weight, handles and practical hooks for fixing during transport.

SIMPLY EFFICIENT

STANDARD





- Compact size for an easy movement
- Fully automatic station
- 6m hoses
- Printer
- Oil management with a standard refillable container
 Complete database also including commercial and agricultural vehicles
- Trolley with 4 swivel castors available as an optional extra

OEM Approvals: JCB, CLAAS (France)

OPTION



Practical handles

Printer



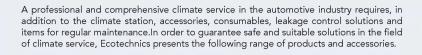




FEATURES	ECK FLAG	ECK NEXT PRO	ECK NEXT	ECK TWIN 12	ECK 4000 / ECK 4000 HFO
Type of refrigerant	HFO1234yf or R134a	HFO1234yf or R134a	HFO1234yf or R134a	R134a and HFO1234yf	HFO1234yf
Display	7" colour touchscreen	5" colour touchscreen	4,3" colour touchscreen	7" colour touchscreen	7" colour touchscreen
Service valves	Automatic	Manual	Manual	Automatic	Automatic
Thermal printer	Standard	Standard	Option	Standard	Standard
Hermetic and refillable containers for oil and dye	Standard 2 + 1	Not available	Not available	Standard 2 + 2	Standard 2 + 1
Hermetic disposable containers for oil and dye	Standard 2 + 1	Standard 1 + option 1	Option 1	Standard 2 + 2	Option
Refillable standard containers for oil and dye	Not available	Standard 2	Standard 1	Not available	not available
Hoses	3 meters	3 meters	3 meters	2 pairs, 3 meters each	3 meters
Data Base Car-Truck-Agri	Standard	Standard	Standard	Standard	Standard
Refrigerant Configuration	Standard	Standard	Standard	Not available	not available
Hybrid function / electrically driven compressors	Standard	Standard	Option	Standard	Standard
Pressure test forming gas / nitrogen	Standard	Not available	Not available	Standard	Standard
Gas Identifiier / Gas Analyser	Option, Analyser	Option, Analyser	Option, Analyser	Option, Analyser	Standard, Identifiier/Option
Connectivity WIFI	Standard	Option	Option	Standard	not available
Flushing Kit	Option	Option	Option	Option	Option
Leak check in vacuum	Standard	Standard	Standard	Standard	Standard
Non condensable gas purge	Automatic	Manual	Manual	Automatic	Automatic
Voltage	220-240V 50/60 Hz	220-240V 50/60 Hz	220-240V 50/60 Hz	220-240V 50/60 Hz	220-240V 50/60 Hz
Vacuum pump	100 l/min, vacuum level 0,1 mbar	51 l/min, vacuum level 0,2 mbar	51 l/min, vacuum level 0,2 mbar	100 l/min, vacuum level 0,1 mbar	100 l/min, vacuum level 0,1 mbar
Sealed compressor	1/3 HP	1/3 HP	1/3 HP	2 x 1/3 HP	1/3 HP
Recovery speed	300 g/min in liquid phase	300 g/min in liquid phase	300 g/min in liquid phase	300 g/min in liquid phase	300 g/min in liquid phase
Tank Scale resolution	10 gr	10 gr	10 gr	10 gr	10 gr
Oil scale resolution	5 gr	5 gr	-	5 gr	5 gr
Working temperature range	11/49 °C	11/49 °C	11/49 °C	11/49 °C	11/49 °C
Filter system	1 filter for humidity	1 filter for humidity	1 filter for humidity	2 filters for humidity	1 filter for humidity
Refrigerant tank	12 liters refillable	12 liters refillable	12 liters refillable	2x12 liters refillable	12 liters refillable
Bottle heater	Standard	Standard	Not available	Standard	Standard
Dimension / weight	cm 67 x 68 x 108, 77 kg	cm 67 x 68 x 108, 63 kg	cm 67 x 68 x 108, 63 kg	cm 67 x 62 x 107, 122 kg	cm 55 x 60 x 110, 90 kg
Dimension / weight with packaging	cm 71 x 74 x 125, 95 kg	cm 71 x 74 x 125, 81 kg	cm 71 x 74 x 125, 81 kg	cm 91 x 72 x 126, 132 kg	cm 70 x 70 x 130, 100 kg
FEATURES	ECK 3900 Premium	ECK 1900 Premium	Cinquecento 12	ECK BUS PRO	ECK LAND
	252 (5 27 22 22 22 22				
Type of refrigerant	HFO1234yf or R134a	HFO1234yf or R134a	R134a or HFO1234yf	R134a	R134a or HFO1234yf
Type of refrigerant Display	HFO1234yf or R134a 5" colour display	HFO1234yf or R134a 5" colour touchscreen	R134a or HFO1234yf 4,3" colour touchscreen	R134a LCD alphanumeric mm 146 x 82,5	R134a or HFO1234yf LCD alphanumeric mm 98 x 39
Type of refrigerant Display Service valves	HFO1234yf or R134a 5″ colour display Automatic	HFO1234yf or R134a 5″ colour touchscreen Manual	R134a or HFO1234yf 4,3" colour touchscreen Manual	R134a LCD alphanumeric mm 146 x 82,5 Manual	R134a or HFO1234yf LCD alphanumeric mm 98 x 39 Manual
Type of refrigerant Display Service valves Thermal printer	HFO1234yf or R134a 5″ colour display Automatic Standard	HFO1234yf or R134a 5" colour touchscreen Manual Option	R134a or HFO1234yf 4,3″ colour touchscreen Manual Factory Option	R134a LCD alphanumeric mm 146 x 82,5 Manual Standard	R134a or HFO1234yf LCD alphanumeric mm 98 x 39 Manual Standard
Type of refrigerant Display Service valves Thermal printer Hermetic and refillable containers for oil and dye	HFO1234yf or R134a 5" colour display Automatic Standard Standard 2 + 1	HFO1234yf or R134a 5" colour touchscreen Manual Option Not available	R134a or HFO1234yf 4,3" colour touchscreen Manual Factory Option Not available	R134a LCD alphanumeric mm 146 x 82,5 Manual Standard Not available	R134a or HFO1234yf LCD alphanumeric mm 98 x 39 Manual Standard Not available
Type of refrigerant Display Service valves Thermal printer Hermetic and refillable containers for oil and dye Hermetic disposable containers for oil and dye	HFO1234yf or R134a 5" colour display Automatic Standard Standard 2 + 1 Option	HFO1234yf or R134a 5" colour touchscreen Manual Option Not available Standard 1	R134a or HFO1234yf 4,3" colour touchscreen Manual Factory Option Not available Option 1	R134a LCD alphanumeric mm 146 x 82,5 Manual Standard Not available Not available	R134a or HFO1234yf LCD alphanumeric mm 98 x 39 Manual Standard Not available Not available
Type of refrigerant Display Service valves Thermal printer Hermetic and refillable containers for oil and dye Hermetic disposable containers for oil and dye Refillable standard containers for oil and dye	HFO1234yf or R134a 5" colour display Automatic Standard Standard 2 + 1 Option Not available	HFO1234yf or R134a 5" colour touchscreen Manual Option Not available Standard 1 Standard 1	R134a or HFO1234yf 4,3" colour touchscreen Manual Factory Option Not available Option 1 Standard 1	R134a LCD alphanumeric mm 146 x 82,5 Manual Standard Not available Not available Standard 1+ 1	R134a or HFO1234yf LCD alphanumeric mm 98 x 39 Manual Standard Not available Not available Standard 1
Type of refrigerant Display Service valves Thermal printer Hermetic and refillable containers for oil and dye Hermetic disposable containers for oil and dye Refillable standard containers for oil and dye Hoses	HFO1234yf or R134a 5" colour display Automatic Standard Standard 2 + 1 Option Not available 3 meters	HFO1234yf or R134a 5" colour touchscreen Manual Option Not available Standard 1 Standard 1 3 meters	R134a or HFO1234yf 4,3" colour touchscreen Manual Factory Option Not available Option 1 Standard 1 3 meters	R134a LCD alphanumeric mm 146 x 82,5 Manual Standard Not available Not available Standard 1+ 1 6 meters	R134a or HFO1234yf LCD alphanumeric mm 98 x 39 Manual Standard Not available Not available Standard 1 6 meters
Type of refrigerant Display Service valves Thermal printer Hermetic and refillable containers for oil and dye Hermetic disposable containers for oil and dye Refillable standard containers for oil and dye Hoses Data Base Car-Truck-Agri	HFO1234yf or R134a 5" colour display Automatic Standard Standard 2 + 1 Option Not available 3 meters Standard	HFO1234yf or R134a 5" colour touchscreen Manual Option Not available Standard 1 Standard 1 3 meters Standard	R134a or HFO1234yf 4,3" colour touchscreen Manual Factory Option Not available Option 1 Standard 1 3 meters Standard	R134a LCD alphanumeric mm 146 x 82,5 Manual Standard Not available Not available Standard 1+ 1 6 meters Standard	R134a or HFO1234yf LCD alphanumeric mm 98 x 39 Manual Standard Not available Not available Standard 1 6 meters Standard
Type of refrigerant Display Service valves Thermal printer Hermetic and refillable containers for oil and dye Hermetic disposable containers for oil and dye Refillable standard containers for oil and dye Hoses Data Base Car-Truck-Agri Refrigerant Configuration	HFO1234yf or R134a 5" colour display Automatic Standard Standard 2 + 1 Option Not available 3 meters Standard Not available	HFO1234yf or R134a 5" colour touchscreen Manual Option Not available Standard 1 Standard 1 3 meters Standard Standard	R134a or HFO1234yf 4,3" colour touchscreen Manual Factory Option Not available Option 1 Standard 1 3 meters Standard Standard	R134a LCD alphanumeric mm 146 x 82,5 Manual Standard Not available Not available Standard 1+ 1 6 meters Standard Not available	R134a or HFO1234yf LCD alphanumeric mm 98 x 39 Manual Standard Not available Not available Standard 1 6 meters Standard Not available
Type of refrigerant Display Service valves Thermal printer Hermetic and refillable containers for oil and dye Hermetic disposable containers for oil and dye Refillable standard containers for oil and dye Hoses Data Base Car-Truck-Agri Refrigerant Configuration Hybrid function / electrically driven compressors	HFO1234yf or R134a 5" colour display Automatic Standard Standard 2 + 1 Option Not available 3 meters Standard Not available Standard	HFO1234yf or R134a 5" colour touchscreen Manual Option Not available Standard 1 Standard 1 3 meters Standard Standard Option	R134a or HFO1234yf 4,3" colour touchscreen Manual Factory Option Not available Option 1 Standard 1 3 meters Standard Standard Option	R134a LCD alphanumeric mm 146 x 82,5 Manual Standard Not available Not available Standard 1+ 1 6 meters Standard Not available Not available	R134a or HFO1234yf LCD alphanumeric mm 98 x 39 Manual Standard Not available Not available Standard 1 6 meters Standard Not available Not available
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Type of refrigerant Display Service valves Thermal printer Hermetic and refillable containers for oil and dye Hermetic disposable containers for oil and dye Refillable standard containers for oil and dye Hoses Data Base Car-Truck-Agri Refrigerant Configuration Hybrid function / electrically driven compressors Pressure test forming gas / nitrogen Gas Identifiier / Gas Analyser Connectivity WIFI Flushing Kit Leak check in vacuum Non condensable gas purge	HFO1234yf or R134a 5" colour display Automatic Standard Standard 2 + 1 Option Not available 3 meters Standard Not available Standard Option, Identifiier Not available Option Standard Automatic	HFO1234yf or R134a 5" colour touchscreen Manual Option Not available Standard 1 Standard 1 3 meters Standard Standard Option Not available Option, Analyser Option Option Standard Manual	R134a or HFO1234yf 4,3" colour touchscreen Manual Factory Option Not available Option 1 Standard 1 3 meters Standard Standard Option Not available Not available Option Not available Option Not available Option Not available Option Not available Manual	R134a LCD alphanumeric mm 146 x 82,5 Manual Standard Not available Standard 1+ 1 6 meters Standard Not available Not available Not available Not available Standard Not available Standard Not available Standard Automatic	R134a or HFO1234yf LCD alphanumeric mm 98 x 39 Manual Standard Not available Not available Standard 1 6 meters Standard Not available
Type of refrigerant Display Service valves Thermal printer Hermetic and refillable containers for oil and dye Hermetic disposable containers for oil and dye Refillable standard containers for oil and dye Hoses Data Base Car-Truck-Agri Refrigerant Configuration Hybrid function / electrically driven compressors Pressure test forming gas / nitrogen Gas Identifiier / Gas Analyser Connectivity WIFI Flushing Kit Leak check in vacuum Non condensable gas purge Voltage	HFO1234yf or R134a 5" colour display Automatic Standard Standard 2 + 1 Option Not available 3 meters Standard Not available Standard Option, Identifiier Not available Option, Identifiier Standard Option Standard Automatic 220-240V 50/60 Hz	HFO1234yf or R134a 5" colour touchscreen Manual Option Not available Standard 1 Standard 1 3 meters Standard Standard Option Not available Option Not available Option, Analyser Option Option Standard Manual 220-240V 50/60 Hz	R134a or HFO1234yf 4,3" colour touchscreen Manual Factory Option Not available Option 1 Standard 1 3 meters Standard Standard Option Not available Not available Option Not available Option Not available Option Not available Mot available Manual 220-240V 50/60 Hz	R134a LCD alphanumeric mm 146 x 82,5 Manual Standard Not available Not available Standard 1+ 1 6 meters Standard Not available Not available Standard Not available Standard Not available Standard Automatic 220-240V 50/60 Hz	R134a or HFO1234yf LCD alphanumeric mm 98 x 39 Manual Standard Not available Not available Standard 1 6 meters Standard Not available Manual 220-240V 50/60 Hz
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Type of refrigerant Display Service valves Thermal printer Hermetic and refillable containers for oil and dye Hermetic disposable containers for oil and dye Refillable standard containers for oil and dye Hoses Data Base Car-Truck-Agri Refrigerant Configuration Hybrid function / electrically driven compressors Pressure test forming gas / nitrogen Gas Identifiier / Gas Analyser Connectivity WIFI Flushing Kit Leak check in vacuum Non condensable gas purge Voltage Vacuum pump Sealed compressor	HFO1234yf or R134a 5" colour display Automatic Standard Standard 2 + 1 Option Not available 3 meters Standard Not available Standard Option, Identifiier Not available Option Standard Automatic 220-240V 50/60 Hz 100 I/min, vacuum level 0,1 mbar 1/3 HP	HFO1234yf or R134a 5" colour touchscreen Manual Option Not available Standard 1 Standard 1 3 meters Standard Option Not available Option Not available Option, Analyser Option Option Standard Manual 220-240V 50/60 Hz 51 I/min, vacuum level 0,2 mbar 1/3 HP	R134a or HFO1234yf 4,3" colour touchscreen Manual Factory Option Not available Option 1 Standard 1 3 meters Standard Standard Option Not available Not available Not available Option Not available Option Not available Option Standard Option Not available Option Not available Option Not available Soption Not available Not available Not available Not available Manual 220-240V 50/60 Hz 51 I/min, vacuum level 0,2 mbar 1/3 HP	R134a LCD alphanumeric mm 146 x 82,5 Manual Standard Not available Not available Standard 1+ 1 6 meters Standard Not available Not available Not available Not available Standard Automatic 220-240V 50/60 Hz 170 1/min, vacuum level 0,1 mbar 21 cc	R134a or HFO1234yf LCD alphanumeric mm 98 x 39 Manual Standard Not available Not available Standard 1 6 meters Standard Not available
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Type of refrigerant Display Service valves Thermal printer Hermetic and refillable containers for oil and dye Refillable standard containers for oil and dye Refillable standard containers for oil and dye Hoses Data Base Car-Truck-Agri Refrigerant Configuration Hybrid function / electrically driven compressors Pressure test forming gas / nitrogen Gas Identifiier / Gas Analyser Connectivity WIFI Flushing Kit Leak check in vacuum Non condensable gas purge Voltage Vacuum pump Sealed compressor Recovery speed Tank Scale resolution	HFO1234yf or R134a 5" colour display Automatic Standard Standard 2 + 1 Option Not available 3 meters Standard Not available Standard Option, Identifiier Not available Option, Identifiier Not available Option Standard Automatic 220-240V 50/60 Hz 100 I/min, vacuum level 0,1 mbar 1/3 HP 300 g/min in liquid phase 10 gr	HFO1234yf or R134a 5" colour touchscreen Manual Option Not available Standard 1 Standard 1 3 meters Standard Standard Option Not available Option, Analyser Option Option Standard Option Standard Option 10 ption Standard 11 ption 120-240V 50/60 Hz 11 min, vacuum level 0,2 mbar 1/3 HP 10 gr	R134a or HFO1234yf 4,3" colour touchscreen Manual Factory Option Not available Option 1 Standard 1 3 meters Standard Standard Option Not available Not available Not available Option Not available Option Not available 20-240V 50/60 Hz 51 I/min, vacuum level 0,2 mbar 1/3 HP 300 g/min in liquid phase 10 gr	R134a LCD alphanumeric mm 146 x 82,5 Manual Standard Not available Not available Standard 1+ 1 6 meters Standard Not available Not available Not available Not available Standard Not available Standard Aut available Not available Not available 10 available Not available Not available Not available Not available Not available 10 available Standard Automatic 220-240V 50/60 Hz 170 I/min, vacuum level 0,1 mbar 21 cc 300 g/min in liquid phase 10 gr	R134a or HFO1234yf LCD alphanumeric mm 98 x 39 Manual Standard Not available Not available Standard 1 6 meters Standard Not available Standard Not available
Type of refrigerant Display Service valves Thermal printer Hermetic and refillable containers for oil and dye Hermetic disposable containers for oil and dye Refillable standard containers for oil and dye Hoses Data Base Car-Truck-Agri Refrigerant Configuration Hybrid function / electrically driven compressors Pressure test forming gas / nitrogen Gas Identifiier / Gas Analyser Connectivity WIFI Flushing Kit Leak check in vacuum Non condensable gas purge Voltage Vacuum pump Sealed compressor Recovery speed Tank Scale resolution Oil scale resolution	HFO1234yf or R134a 5" colour display Automatic Standard Standard 2 + 1 Option Not available 3 meters Standard Not available Standard Option, Identifiier Not available Option, Identifiier Standard Option, Identifiier Not available Option Standard Automatic 220-240V 50/60 Hz 100 I/min, vacuum level 0,1 mbar 1/3 HP 300 g/min in liquid phase 10 gr	HFO1234yf or R134a 5" colour touchscreen Manual Option Not available Standard 1 Standard 1 3 meters Standard Standard Option Not available Option, Analyser Option Option Standard Manual 220-240V 50/60 Hz 51 I/min, vacuum level 0,2 mbar 1/3 HP 300 g/min in liquid phase 10 gr	R134a or HFO1234yf 4,3" colour touchscreen Manual Factory Option Not available Option 1 Standard 1 3 meters Standard Standard Option Not available Not available Not available Option Not available Standard Option Not available Option Not available Option Not available Option Not available Jotion Not available Option Not available Manual 220-240V 50/60 Hz 51 I/min, vacuum level 0,2 mbar 1/3 HP 300 g/min in liquid phase 10 gr	R134a LCD alphanumeric mm 146 x 82,5 Manual Standard Not available Not available Standard 1+ 1 6 meters Standard Not available Not available Not available Not available Standard Not available Standard Automatic 220-240V 50/60 Hz 170 I/min, vacuum level 0,1 mbar 21 cc 300 g/min in liquid phase 10 gr 5 gr	R134a or HFO1234yf LCD alphanumeric mm 98 x 39 Manual Standard Not available Not available Standard 1 6 meters Standard Not available Standard Not available
Type of refrigerant Display Service valves Thermal printer Hermetic and refillable containers for oil and dye Hermetic disposable containers for oil and dye Refillable standard containers for oil and dye Hoses Data Base Car-Truck-Agri Refrigerant Configuration Hybrid function / electrically driven compressors Pressure test forming gas / nitrogen Gas Identifiier / Gas Analyser Connectivity WIFI Flushing Kit Leak check in vacuum Non condensable gas purge Voltage Vacuum pump Sealed compressor Recovery speed Tank Scale resolution Oil scale resolution Working temperature range	HFO1234yf or R134a 5" colour display Automatic Standard Standard 2 + 1 Option Not available 3 meters Standard Not available Standard Standard Option, Identifiier Not available Option, Identifiier Not available Option Standard Automatic 220-240V 50/60 Hz 100 I/min, vacuum level 0,1 mbar 1/3 HP 300 g/min in liquid phase 10 gr 5 gr 11/49 °C	HFO1234yf or R134a 5" colour touchscreen Manual Option Not available Standard 1 Standard 1 3 meters Standard Standard Option Not available Option Not available Option, Analyser Option Option Standard Manual 220-240V 50/60 Hz 51 I/min, vacuum level 0,2 mbar 1/3 HP 300 g/min in liquid phase 10 gr - 11/49 °C	R134a or HFO1234yf 4,3" colour touchscreen Manual Factory Option Not available Option 1 Standard 1 3 meters Standard Standard Option Not available Not available Not available Option Not available Not available Standard Option Not available Not available Not available Not available Not available Manual 220-240V 50/60 Hz 51 I/min, vacuum level 0,2 mbar 1/3 HP 300 g/min in liquid phase 10 gr - 11/49 °C	R134a LCD alphanumeric mm 146 x 82,5 Manual Standard Not available Not available Standard 1+ 1 6 meters Standard Not available Not available Not available Standard Not available Standard Not available Standard Not available 10 available Not available Not available Not available Not available Not available 10 available 10 gr 10 gr 10 gr 11/49 °C	R134a or HFO1234yf LCD alphanumeric mm 98 x 39 Manual Standard Not available Not available Standard 1 6 meters Standard Not available Standard Not available
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Type of refrigerant Display Service valves Thermal printer Hermetic and refillable containers for oil and dye Hermetic disposable containers for oil and dye Refillable standard containers for oil and dye Hoses Data Base Car-Truck-Agri Refrigerant Configuration Hybrid function / electrically driven compressors Pressure test forming gas / nitrogen Gas Identifiier / Gas Analyser Connectivity WIFI Flushing Kit Leak check in vacuum Non condensable gas purge Voltage Vacuum pump Sealed compressor Recovery speed Tank Scale resolution Oil scale resolution Working temperature range Filter system Refrigerant tank	HFO1234yf or R134a 5" colour display Automatic Standard Standard 2 + 1 Option Not available 3 meters Standard Not available Standard Option, Identifiier Not available Option, Identifiier Not available Option Standard Automatic 220-240V 50/60 Hz 100 l/min, vacuum level 0,1 mbar 1/3 HP 300 g/min in liquid phase 10 gr 5 gr 11/49 °C 1 filter for humidity 12 liters (HFO), 22 liters (R134a)	HFO1234yf or R134a 5" colour touchscreen Manual Option Not available Standard 1 Standard 1 3 meters Standard Option Not available Option Not available Option Not available Option, Analyser Option Option Standard Manual 220-240V 50/60 Hz 51 I/min, vacuum level 0,2 mbar 1/3 HP 300 g/min in liquid phase 10 gr - 11/49 °C 1 filter for humidity 12 liters refillable	R134a or HFO1234yf 4,3" colour touchscreen Manual Factory Option Not available Option 1 Standard 1 3 meters Standard Standard Standard Option Not available Not available Not available Not available Not available Standard Option Not available Not available Not available Option Not available Not available 1220-240V 50/60 Hz 51 I/min, vacuum level 0,2 mbar 1/3 HP 300 g/min in liquid phase 10 gr - 11/49 °C 1 filter for humidity 12 liters refillable	R134a LCD alphanumeric mm 146 x 82,5 Manual Standard Not available Not available Standard 1+ 1 6 meters Standard Not available Not available Not available Not available Standard Not available Standard Lot available Not available Not available Standard Automatic 220-240V 50/60 Hz 170 I/min, vacuum level 0,1 mbar 21 cc 300 g/min in liquid phase 10 gr 5 gr 11/49 °C 2 filters for humidity 40 liters refillable	R134a or HFO1234yf LCD alphanumeric mm 98 x 39 Manual Standard Not available Not available Standard 1 6 meters Standard Not available 10 gr 300 g/min in liquid phase 10 gr 5 gr 11/49 °C 1 filter for humidity 7 liters refillable
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Type of refrigerant Display Service valves Thermal printer Hermetic and refillable containers for oil and dye Hermetic disposable containers for oil and dye Refillable standard containers for oil and dye Hoses Data Base Car-Truck-Agri Refrigerant Configuration Hybrid function / electrically driven compressors Pressure test forming gas / nitrogen Gas Identifiier / Gas Analyser Connectivity WIFI Flushing Kit Leak check in vacuum Non condensable gas purge Voltage Vacuum pump Sealed compressor Recovery speed Tank Scale resolution Oil scale resolution Working temperature range Filter system Refrigerant tank	HFO1234yf or R134a 5" colour display Automatic Standard Standard 2 + 1 Option Not available 3 meters Standard Not available Standard Option, Identifiier Not available Option, Identifiier Not available Option Standard Automatic 220-240V 50/60 Hz 100 l/min, vacuum level 0,1 mbar 1/3 HP 300 g/min in liquid phase 10 gr 5 gr 11/49 °C 1 filter for humidity 12 liters (HFO), 22 liters (R134a)	HFO1234yf or R134a 5" colour touchscreen Manual Option Not available Standard 1 Standard 1 3 meters Standard Option Not available Option Not available Option Not available Option, Analyser Option Option Standard Manual 220-240V 50/60 Hz 51 I/min, vacuum level 0,2 mbar 1/3 HP 300 g/min in liquid phase 10 gr - 11/49 °C 1 filter for humidity 12 liters refillable	R134a or HFO1234yf 4,3" colour touchscreen Manual Factory Option Not available Option 1 Standard 1 3 meters Standard Standard Standard Option Not available Not available Not available Not available Not available Standard Option Not available Not available Not available Option Not available Not available 1220-240V 50/60 Hz 51 I/min, vacuum level 0,2 mbar 1/3 HP 300 g/min in liquid phase 10 gr - 11/49 °C 1 filter for humidity 12 liters refillable	R134a LCD alphanumeric mm 146 x 82,5 Manual Standard Not available Not available Standard 1+ 1 6 meters Standard Not available Not available Not available Not available Standard Not available Standard Lot available Not available Not available Standard Automatic 220-240V 50/60 Hz 170 I/min, vacuum level 0,1 mbar 21 cc 300 g/min in liquid phase 10 gr 5 gr 11/49 °C 2 filters for humidity 40 liters refillable	R134a or HFO1234yf LCD alphanumeric mm 98 x 39 Manual Standard Not available Not available Standard 1 6 meters Standard Not available 10 gr 300 g/min in liquid phase 10 gr 5 gr 11/49 °C 1 filter for humidity 7 liters refillable

Accessories and Options

Safe and suitable solutions







KIT.GAS (HFO1234yf) Gas analyzer



KIT.GAS.R134a Adapter for KIT.GAS



XS180.000000 (HEQ) XS185.000000 (R134a) Gas identifier

Verifying the purity of the refrigerant before the climate service is very important because it avoids costs of decontamination of the station, repair of the A/C system and allows the regular disposal of the contaminated gas. The workshop protects the environment and avoids the risks of possible lawsuits. In most Ecotechnics stations, a gas analyzer or gas identifier can be installed.

- The gas identifier verifies the correct purity of the refrigerant with a "pass-fail" test.
- The gas analyzer also detects the percentages of the different refrigerant components.



The WIFI connection as a standard or optional feature has been implemented in the latest Ecotechnics climate stations Current features include real-time A/C service status display on smartphones, tablets or PCs. station data such as available oil and gas, and the exportable archive of services performed. Further features will be gradually implemented.



WIFI connectivity evo Aftermarket option for ECK NEXT PRO. Cinquecento12. ECK NEXT (from TC2007621)





XS601.00 Saniflux

Technical specifications

- Power 12V / 3.7A
- 400 ml tank, 4 Services (per refill)
- Weight 2.9kg
- Automatic shutdown
- Liquid level sensors
- · Automatic alarms: high temperature,





XS601.01

Connection cable for Saniflux



AEK302

Electronic scale

100kg capacity

CNT4012 40 L bottle

per R134a

R22

R404a

R507

R407C

IMB0011

Dust cover

The mobile equipment for the complete extraction of different types of refrigerant from air conditioning systems (CFC, HCFC, HFC, fuel). With Easyrec Pro, a mobile scale (AEK302) and a recycling tank, contaminated or unknown refrigerants can be easily and quickly extracted from air conditioning systems without the use of laborious procedures such as dry ice or other processes.

National or local regulations require the goordinated and controlled disposal of these contaminated refrigerants. With Easyrec Pro, the responsible workshop can easily manage the appropriate recycling process and thus make a valuable contribution to environmental protection. The package includes the 1.5 m service hose for the system (blue), 3 connections for HFO1234yf R184a and 1/4" SAE and the 1.5 m hose for connecting Easyrec Pro to the cylinder (yellow).



This device is perfect for manual injection of specific oils or tracers. An easy-to-use solution even for climate stations without the oil injection or tracer feature.



IMB0036

Dust cover

extractor Data Base update screwdriver for car, commercial.

DB.AUTOAGRI

USB RS232 adapter agricultural vehicles (VA Cinquecento)

SCH8220

AFK120-F Digital



Thermal Printer Upgrade option



KIT.PLA0001 Front Cover (Cinquecento12)



KIT.TRF110 External transformer 220V-110V (ECK TWIN 12)



KIT.TRF100 External transformer 220V-100V (ECK TWIN 12)

Standards and options The presentation of the stations in this catalogue provides efficient commercial support and make sales activities as easy as possible: the graphic footprint in line with technological evolution and brand image, the attractive display of the stations, synthetic technical descriptions and, finally, icons for immediate understanding of the various standard or optional features. Below is a brief legend of the Ecotechnics icons.

AEK102-N7-R5 Bypass adapter set

The set contains adapters needed to install a bypass of a removed component (e.g. compressor, expansion valve, filter) to the A/C system before cleaning with the Flushing Kit.

Saniflux is a complete, efficient and fast

solution for the workshop. In addition to

treatment with Saniflux Liquid (AEK322).

the anti-virus product pursuant to EN14476

"Disicide plus + spray refill 1000ml" (AEK325)

is also available. A ready-to-use water-

based, solvent-free, alcohol-free liquid for

gentle disinfection. Environmentally friendly



KIT.HYBRID Kit Hybrid upgrade option for HFO1234yf and R134a

This After-Market option allows adding the Hybrid feature to those climate stations equipped with appropriate software (ECK NEXT, ECK 1900 PREMIUM, Cinquecento 12).

AEK102-N14-5 (R134a) AEK102-N14-6 (HFO1234vf)

f the compressor or other components of a climate system break down, you must remove any possible residue that may be found in the system before reassembling the equipment. Many compressor manufacturers do not guarantee their new components unless the A/C system is cleaned before installation. The advantages of this flushing kit

- Environmentally friendly because no solvents are used but only refrigerant
- Very efficient cleaning thanks to the high washing speed obtained with the vacuum in the tank
- Time-saving and efficiency thanks to the fast process and fully automatic



Thermal printer

IMB0026

Dust cover



Hermetic disposable containers





Hybrid function



Hermetic and refillabl containers



Gas Identifile



Connectivity WIFI



Display



Refillable standard containers



Pressure test forming gas / nitrogen



Refrigerant Configuration







Connectors and hoses

For the daily climate service, in addition to the replacement of wear parts, maintenance items, products for repairs, connectors, hoses and adapters are also required. Here is a selection of the necessary products.



AEK109A Terminal valve high pressure 1/4" SAE



AEK109B Terminal valve, low pressure 1/4" SAE





AEK1234A Quick coupler HP HFO



AEK1234B Quick coupler LP HFO



AEK208A Quick coupler HP R134a



AEK208B Quick coupler LP R134a



Special quick-connect coupling R134a (Ford, BMW)



AEK277 Special quick-connect coupling HFO1234vf (Ford)



Quick coupler HP R134a



Quick coupler LP R134a



Quick coupler HP HFO



Quick coupler HP R134a 1/4" SAE







Nitrogen coupler for A/C machines



AEK218A HP "puff free" coupler for HFO



AEK218B LP "puff free" coupler for HFO



AEK224A HP "puff free" coupler for R134



AEK224B LP "puff free" coupler for R134a



Fitting for Dupont bottle AEK319 Fitting for Honeywell bottle



Fitting LP for bottle R134a



TUB2122 Blu hose 3 mt HFO



TUB2132 Red hose 3 mt HFO



TUB2126 Blu hose 6 mt HFO



TUB2136 Red hose 6 mt HFO



TUB1144 Red hose 6 MT. 1/4" SAE



TUB1145 Blu hose 6 MT. 1/4" SAE



TUB2146 Red hose 3 mt. R134a



Blu hose 3 mt. R134a



TUB1148 Red hose 6 mt. R134a



TUB1149 Blu hose 6 mt. R134a



Consumables and containers





AEK203-C

Sealed bottle of tracer (55ml)



AEK250-N

Sealed oil cartridge PAG46 250ml for R134a mechanical compressor

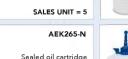
SALES UNIT = 6



AEK255-N

Sealed oil cartridges PAG100 - 250ml for R134a mechanical compressor

SALES UNIT = 6



Sealed oil cartridge PAG100 - 250ml for R134a, HFO1234yf mechanical compressor

SALES UNIT = 6



AEK285-N

Sealed oil cartridge POE68 - 250ml for R134a HFO1234yf mechanical and electric compressor

SALES UNIT = 6



AEK270-N UNIVERSAL

Sealed dye cartridge 125ml for R134a. HFO1234yf mechanical and electric

SALES UNIT = 6



UNIVERSAL

cartridges 250ml for R134a HFO1234vf mechanical and electric compressor

SALES UNIT = 6



AEK275 UNIVERSAL

Oil bottle PAG100 - 250ml for R134a HFO1234vf mechanical and electric compressor

SALES UNIT = 6



AEK276 UNIVERSAL

Oil bottle PAG46 - 250ml for R134a HFO1234vf mechanical and electric compressor

SALES UNIT = 6

AEK283

Oil bottle



PAG46 - 250ml for R134a and mechanical compressor

SALES UNIT = 6

AEK290



AEK281

Oil bottle PAG100 - 250ml for R134a and mechanical compressor

SALES UNIT = 6

UNIVERSAL

Oil + dye bottle

250ml for R134a

HFO1234yf mechanical

and electric compressor

AEK296



and electric compressor SALES UNIT = 6

POE100 - 250ml for R134a



AEK322

SANIFLUX LIQUID

SALES UNIT = 6



Bottle (1000 ml)

SALES UNIT = 6

RAC9000

cartridges



Dye bottle 250ml for R134a HFO1234yf mechanical and electric compressor

SALES UNIT = 6



GRCNT19

Refillable and hermetic container 260ml



Adapter previous dye cartridges



Adapter previous



Disicide plus + spray refill, 1000 ml 035025,

SALES UNIT = 12



TAP0051-KIT

Closure for hermetic container kit box 10 pc.



Leak detection



Universal nitrogen leak detection kit with nitrogen hydrogen bottle (950ml) with quick couplers R134a and HFO



Cobra Kit HD- Leak detector for A/C circuits including goggles, UV Cobra lamp, hermetic dye cartridge 55 ml for 7 applications, dye injector (R134a)



AEK178

Electronic Leak Detector, one instrument for identifying R134a, HFO1234yf and Hydrogen



AEK305

Nitrogen + H2 bottle (950ml)



AEK145 UV cobra led lamp, fluorescent enhanced goggles

Maintenance



KIT016

Maintenance Kit includes 1 bottle 500ml of vacuum pump oil + 1 filter FLT5005



PMP3335

Vacuum pump oil 500 ML. ISO46

SALES UNIT = 12



Filter for Flushing Kit 30u (R134a)

FLT8008 Filter for Flushing Kit 20µ (HFO)



Maintenance Kit includes 1 bottle 500ml of vacuum pump oil



TUB1260 (HFO) TUB1262 (R134a) Gas sample hose (HFO) for gas



analiser & identifier

FLT5507

Filter





KIT018

Maintenance Kit Includes bottle 500ml of vacuum pump oil + 1 filters FLT5005

and 1 fiter FLT5006

Part number

for gas analiser & identifier

ECK FLAG	Y1F200000000
Refrigerant Kit FLAG HFO1234yf	Y1FH00000000
Refrigerant Kit FLAG R134a	Y1FR00000000
Refrigerant Kit FLAG HFO1234yf UK	Y1FH00000001
Refrigerant Kit FLAG R134a UK	Y1FR00000001
ECK NEXT PRO	Y2NP30000000
ECK NEXT	Y1N000000000
ECK 1900 PREMIUM	Y1P000000000
Cinquecento12	Y2V000000000
Cinquecento12 + printer	Y2V200000000
Refrigerant Kit HFO1234yf	Y1NH0000000

Refrigerant Kit R134a	Y1NR0000000
Refrigerant Kit HFO1234yf UK	Y1NH0000001
Refrigerant Kit R134a UK	Y1NR0000001
ECK TWIN 12	K6T5A000000B
ECK 4000	K592A25VD40H
ECK 4000 HFO	K592A25HF02H
ECK 3900 PREMIUM HFO	K5Z3A250093H
ECK 3900 PREMIUM	K5Z3A250094R
ECK BUS PRO	XK456A000051
ECK LAND	K5V2A000000A
ECK LAND HFO	K5V2A000000H

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