

R&AC + HYDRAULIC & PLUMBING

there's something
wonderful to preserve
in every trait of nature.

General Gas

PASSIONATELY COOL



KRYON



B-BRAZE



G-TEC

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REFRIGERANT GASES

KRYON® 410A**The refrigerant with high energy efficiency index**

Kryon® 410A is an azeotropic mixture composed of HFC-32/HFC-125, produced by Honeywell as a long term replacement product of R-22 (HCFC-22), in new equipments. This non ozone depleting mixture is, from the energetic point of view, very productive.

Kryon® 410A has higher refrigerating capacity and pressures compared to R-22, and a lower toxicity. Its use is very simple because it is an azeotropic mixture. Kryon® 410A is a Honeywell patent and has been proved to be non flammable by Underwriters' Laboratory (UL).

Applications:

Kryon® 410A is used in new home and small shop air conditioning systems.

Kryon® 410A is an excellent refrigerant in new concept water coolers not provided with centrifugal compressor.

It Kryon® 410A can be used as replacement product of R-22 in new commercial refrigeration systems (low and medium temperature), including supermarket refrigerated display cases and refrigerated transport.



KryoSmart T-PED 1 lt / 800 gr - 48 Bar - pack of 12 pieces - valve 5/16" SAE RH

F-GF-MI-R410A-1LT

KryoSmart Alu T-PED aluminum 1,1 lt / 800 gr - 48 Bar - package 12 pieces - valve 5/16" SAE RH

F-GF-MI-AL410A-1-12

KryoSmart T-PED 2,5 Lt / 2Kg - 48 Bar - pack of 6 pieces - valve 5/16" SAE RH

F-GF-MI-R410A-2,5LT

KryoSmart T-PED 1 Lt / 800 gr. - 48 Bar - pack of 6 pieces - valve 5/16" SAE RH

F-GF-MI-R410A-1LT-6

KryoSmart Alu T-PED aluminum 1,1 lt / 800 gr - 48 Bar - package 6 pieces - valve 5/16" SAE RH

F-GF-MI-AL410A-1-6

KryoBox T-PED refillable cylinder 6,4 Lt - 5 Kg/42 bar valve 5/16" SAE

F-GF-MD-R410A-6

KryoBox T-PED refillable cylinder 13,6 Lt - 10 Kg / 42 bar - valve 1/4"SAE RH with adapter 5/16" SAE RH

F-GF-MXK-R410A-10

KryoBox T-PED refillable cylinder 13,6 Lt - 11,3 Kg / 42 bar - valve 1/4"SAE RH with adapter 5/16" SAE RH

F-GF-MXK-R410A-13,6

REFRIGERANT GASES

KRYON® 32**The low GWP alternative to R-410A in Air Conditioning systems**

Kryon® 32 is an HFC refrigerant used so far as component in blends of R-410A ed R-407C.

Thanks to its energy and environmental efficiency, Kryon® 32 has been already used by major manufacturers of household airconditioners systems.

Kryon® 32 has a GWP - Global Warming Potential - considerably lower than R-410A. The product is used in low coolant temperature systems.

Kryon® 32 is a mildly flammable gas. Kryon® 32 needs the use of Polyol Ester Oil (POE), with a viscosity specific for R-32.

Applications:

Kryon® 32 is used in residential and commercial air conditioning systems.



KryoSmart T-PED 1 lt / 800 gr - 48 Bar - valve ½" 16 ACME LH - package 12 pieces

F-GF-MI-R32-1LT



KryoSmart Alu T-PED aluminum refillable cylinder 1,1 lt / 800 grams - 48 Bar - valve ½" 16 ACME LH - package 12 pieces

F-GF-MI-AL32-1-12



KryoSmart T-PED 2,5 lt / 1.800 gr - 48 Bar - valve ½" 16 ACME LH - package 6 pieces

F-GF-MI-R32-2,5LT



KryoSmart T-PED 1 lt / 800 gr - 48 Bar - valve ½" 16 ACME LH - package 6 pieces

F-GF-MI-R32-6B-1LT



KryoSmart Alu T-PED aluminum refillable cylinder 1,1 lt / 800 grams - 48 Bar - valve ½" 16 ACME LH - package 6 pieces

F-GF-MI-AL32-1-6



KryoBox T-PED refillable cylinder 7 Lt - 5 Kg / 48 bar - valve ½" 16 ACME LH

F-GF-MD-R32-7



KryoBox T-PED refillable cylinder 13,6 Lt - 10 Kg / 48 bar - valve ½" 16 ACME LH

F-GF-MXK-R32-13,6

REFRIGERANT GASES

KRYON® 407C**The refrigerant used in home air conditioning**

Kryon® 407C is a zeotropic ternary mixture composed of HFC-32/HFC-125/HFC-134a. It has been developed as a replacement for R-22 (HFC-22). It Kryon® 407C is a non ozone depleting refrigerant and lends itself to many uses in refrigeration and air conditioning systems.

Kryon® 407C is a zeotropic ternary mixture that, unlike azeotropic fluid, changes its temperature during evaporation and condensation phases, for a given value of pressure.

Kryon® 407C has a moderate T° Glide (5÷7 °C). Therefore it is very important that Kryon® 407C is transferred only as a liquid state when charging a system, and not as a vapour state. That would cause a change in the composition of the refrigerant, which could damage the plant.

Applications:

Kryon® 407C is used in home and small shop air conditioning systems. Kryon® 407C is also used in water chillers not provided with centrifugal compressor, and in medium temperature refrigeration systems.



KryoSmart T-PED 1 lt / 850 gr - 48 Bar - valve ¼" SAE RH - package 12 pieces

F-GF-MI-R407C-1LT



KryoSmart Alu T-PED aluminum 1,1 lt / 850 gr - 48 Bar - valve ¼" SAE RH - package 12 pieces

F-GF-MI-AL407C-1-12



KryoSmart T-PED 2,5 lt / 2 kg. - 48 Bar - valve ¼" SAE RH - package 6 pieces

F-GF-MI-R407C-2,5LT



KryoSmart T-PED 1 lt / 850 gr - 48 Bar - valve ¼" SAE RH - package 6 pieces

F-GF-MI-R407C-1LT-6



KryoSmart Alu T-PED aluminum 1,1 lt / 850 gr - 48 Bar - valve ¼" SAE RH - package 6 pieces

F-GF-MI-AL407C-1-6



KryoBox T-PED refillable cylinder 6,4 Lt - 5 Kg / 42 bar - valve ¼" SAE RH

F-GF-MD-R407C-6



KryoBox T-PED refillable cylinder 13,6 Lt - 10 Kg / 42 bar - valve ¼" SAE RH

F-GF-MXK-R407C-10



KryoBox T-PED refillable cylinder 13,6 Lt 12,5 Kg / 42 bar - valve ¼" SAE RH

F-GF-MXK-R407C-13,6

REFRIGERANT GASES

KRYON® 422D**The refrigerant designed for direct expansion chillers**

Kryon® 422D is an easy-to-use and non-ozone depleting HFC refrigerant. It was developed in order to replace R-22 in already existing direct expansion water refrigerators.

Applications:

Kryon® 422D is used in home and commercial air conditioning, in direct expansion water refrigerators and in food processing and preservation.



KryoSmart T-PED 1 lt / 900 gr - 48 Bar - valve ¼" SAE RH - package 12 pieces

F-GF-MI-R422D-1LT

KryoSmart Alu T-PED aluminum 1,1 lt / 900 gr - 48 Bar - valve ¼" SAE RH - package 12 pieces

F-GF-MI-AL422D-1-12

KryoSmart T-PED 2,5 lt / 2.0 kgs. - 48 Bar - valve ¼" SAE RH - package 6 pieces

F-GF-MI-R422D-2,5LT

KryoSmart T-PED 1 lt / 900 gr - 48 Bar - valve ¼" SAE RH - package 6 pieces

F-GF-MI-R422D-1LT-6

KryoSmart Alu T-PED aluminum 1,1 lt / 900 gr - 48 Bar - valve ¼" SAE RH - package 6 pieces

F-GF-MI-AL422D-1-6

KryoBox T-PED refillable cylinder 6,4 Lt - 5 Kg / 42 bar - valve ¼" SAE RH

F-GF-MD-R422D-6

KryoBox T-PED refillable cylinder 13,6 Lt - 10 Kg / 42 bar - valve ¼" SAE RH

F-GF-MXK-R422D-10

KryoBox T-PED refillable cylinder 13,6 Lt - 13 Kg / 42 bar - valve ¼" SAE RH

F-GF-MXK-R422D-13,6

REFRIGERANT GASES

KRYON® 134a**The reference refrigerant for motor vehicle air conditioning**

Kryon® 134a is one of the main product replacing HCFC gases and is the non-ozone depleting and non polluting option. The product has an energetic efficiency and a refrigeration capacity similar to R-12, but with a lower toxicity. Kryon® 134a is a reference refrigerant for motor vehicle air conditioning. It can be used in home and commercial refrigeration as well as in commercial and industrial air conditioning. Kryon® 134a is one of the most common components in refrigerants on the market.

Applications:

Kryon® 134a is used in all motor vehicle air conditioning systems.

Kryon® 134a has been developed for many applications in refrigeration, as for example supermarket display cabinets, cold rooms and domestic refrigerators. The product can be used in packaged centrifugal chillers



KryoSmart T-PED 1 lt / 900 gr - 48 Bar
- valve 1/4" SAE RH - package 12 pieces

F-GF-MI-R134A-1LT



KryoSmart T-PED 1 lt / 900 gr - 48 Bar
- valve 1/4" SAE RH - package 6 pieces

F-GF-MI-R134A-1LT-6



KryoSmart T-PED 2,5 lt / 2.0 kgs. -
48 Bar - valve 1/4" SAE RH - package 6
pieces

F-GF-MI-R134A-2,5LT



KryoSmart Alu T-PED aluminum 1,1 lt /
900 gr - 48 Bar - valve 1/4" SAE RH -
package 12 pieces

F-GF-MI-AL134A-1-12



KryoSmart Alu T-PED aluminum 1,1 lt /
900 gr - 48 Bar - valve 1/4" SAE RH -
package 6 pieces

F-GF-MI-AL134A-1-6



KryoBox T-PED refillable
cylinder 6,4 Lt - 5 Kg / 42 bar - valve 1/4"
SAE RH

F-GF-MD-R134A-6



KryoBox T-PED refillable
cylinder 13,6 Lt - 10 Kg / 42 bar - valve
1/4" SAE RH

F-GF-MXK-R134A-10K



KryoBox T-PED refillable
cylinder 13,6 Lt - 12 Kg / 42 bar - valve
1/4" SAE RH

F-GF-MXK-R134A-12K

REFRIGERANT GASES

KRYON® 600a

Excellent cooling properties of Hydrocarbons

Kryon® 600a (Isobutane) is a Hydrocarbon (HC) classified as alkane. Hydrocarbons are refrigerants consisting entirely of hydrogen and carbon atoms. These elements are already present in the atmosphere by nature, so they do not constitute a risk for the environment.

Kryon® 600a, like other hydrocarbons, is a flammable gas and there are safety issues related to its use. But the use of high efficient hydrocarbon refrigerant Kryon® 600a results in reduced refrigerant charge thanks to its thermodynamic properties. This extremely low refrigerant charge (a few grams) makes Kryon® 600a completely safe and high-performing.

Applications:

Kryon® 600a is used in commercial refrigeration: serve-over and self service counters, cold rooms, ice-maker machines, vending machines and refrigerated warehouses.

Kryon® 600a is also used in domestic refrigeration: freezers and domestic refrigerators.



Aerosol Aluminum Cylinders
(single use not refillable)
1.000 ml. / 420 grams - 30 bar
- valve B188 7/16 20 UNF EU -
package 12 pcs.

F-GF-MI-R600a-1LT

CHARGING HOSES

Charging Hose, High Quality entirely Made in Italy.



BLUE

Connections 1/4" SAE

Length 300 cm.

Color BLUE



300 cm - Package # 1 pc.

F-ER-AT-TVA-01



Yellow

Connections 1/4" SAE

Length 300 cm.

Color YELLOW



300 cm - Package # 1 pc.

F-ER-AT-TVA-03



RED

Connections 1/4" SAE

Length 300 cm.

Color RED



300 cm - Package # 1 pc.

F-ER-AT-TVA-02

ADAPTERS AND VALVES



Adapter for aerosol/spray can, inlet 7/16 28 UNEF (female), outlet 1/4 SAE (male) - RAC (R134a, R22, R600A, R290)



F-AF-AL-RAC-1_4SAE



R410A - valve Adapter 1/4 SAE female - 5/16 SAE male



F-AF-AL-RID-1_4SAE



Adapter for valve inlet female W21,7-1/14 RH (right hand) - outlet 1/4 SAE RH (right hand) for R134a, R22, R404A, R407F, R407C etc



F-AF-AL-AD-14W21,7



R290/R600a - valve Adapter female W20-1/14 LH (left hand) - 1/2 16 ACME male LH (left hand)



F-AF-AL-AD-12W20



R32 and other flammable refrigerants - valve adapter inlet female W 21,8-1/14 LH - outlet 1/2 - 16 ACME M. LH



F-AF-AL-AD-16ACME

ADAPTERS AND VALVES



R410A - valve adapter female W21,7x1/14 RH (right hand) - outlet 5/16 SAE male RH (right hand)



F-AF-AL-AD-516W21,7



R410A - valve (adapter) female 5/16 SAE RH - Output male 1/4 SAE RH, with depressor pin



F-AF-AL-VA-5/16-1/4



R32 - valve (adapter) female 1/2 ACME LH (left hand) - Output male 5/16 SAE RH (right hand)



F-AF-AL-VA-12A-U516



R32/R290/R600a/1234yf (1 liter cylinder) - valve female 1/2 ACME LH (left hand) - Output male 1/4 SAE RH (right hand) with depressor pin



F-AF-AL-VA-12A-U1/4

LUBRICANTS

ERRECOM POE OIL

Errecom POE Oil - Lubricants for Air Conditioning & Refrigeration Systems

POE are synthetic lubricants with high chemical and thermal stability.

Due to their good miscibility with refrigerants they are the best choice for applications with HFC/FC such as R134a, R404A, R407C.

POE oils are also compatible with hydrocarbons such as R290 propane and R1270 propylene. In addition, our additive offer is always evolving: POE Errecom is also the best solution for applications with new generation HFO (hydrogenation of fluorinated olefins) such as R1234yf and R1234ze, which are both low-GWP latest formulation gases.

The high viscosity index ensures excellent low-temperature flowability and a stable film at high temperatures, thus confirming the maximum efficiency in all operating conditions.

The pursued aims in the development of new ERRECOM lubricants are:

- Excellent lubricant ability;
- Hydrolytic stability;
- High compatibility with the materials of all kind of systems, both new and old ones (with a constant attention to their evolution over the time);
- Excellent properties at low temperature;
- Electrical isolation;
- Low toxicity and high biodegradability level, always following our green philosophy precepts;
- Reduced hygroscopicity and anti-humidity additive;
- High thermal stability to oxidation;
- High solubility performances with refrigerants;
- Optimal miscibility with refrigerants.



LUBRICANTS

POE 22



Plastic Tank - 250 ml. - Package # 24 pcs

F-ER-OL-POE022-01

Plastic Tank -500 ml. - Package # 12 pcs

F-ER-OL-POE022-02

Plastic Tank - 1 lt. - Package # 12 pcs

F-ER-OL-POE022-03

Plastic Tank - 5 lt. - Package # 2 pcs

F-ER-OL-POE022-07

Metal Tank - 1 lt. - Package # 12 pcs

F-ER-OL-POE022-04

Metal Tank - 5 lt. - Package # 2 pcs

F-ER-OL-POE022-08

Metal Tank - 25 lt. - Package # 1 pcs

F-ER-OL-POE022-09

Metal Tank 200 liters - Package # 1 pcs

F-ER-OL-POE022-10

POE 32



Plastic Tank - 250 ml. - Package # 24 pcs

F-ER-OL-POE032-01

Plastic Tank - 500 ml. - Package # 12 pcs

F-ER-OL-POE032-02

Plastic Tank - 1 lt. - Package # 12 pcs

F-ER-OL-POE032-03

Plastic Tank - 5 lt. - Package # 2 pcs

F-ER-OL-POE032-07

Metal Tank - 1 lt. - Package # 12 pcs

F-ER-OL-POE032-04

Metal Tank - 5 lt. - Package # 2 pcs

F-ER-OL-POE032-08

Metal Tank - 25 lt. - Package # 1 pcs.

F-ER-OL-POE032-09

Metal Tank 200 liters - Package # 1 pcs

F-ER-OL-POE032-10

POE 46



Plastic Tank - 250 ml. - Package # 24 pcs

F-ER-OL-POE046-01

Plastic Tank - 500 ml. - Package # 12 pcs

F-ER-OL-POE046-02

Plastic Tank - 1 lt. - Package # 12 pcs

F-ER-OL-POE046-03

Plastic Tank - 5 lt. - Package # 2 pcs

F-ER-OL-POE046-07

Metal Tank - 1 lt. - Package # 12 pcs

F-ER-OL-POE046-04

Metal Tank - 5 lt. - Package # 2 pcs

F-ER-OL-POE046-08

Metal Tank - 25 lt. - Package # 1 pcs

F-ER-OL-POE046-09

Metal Tank 200 liters - Package # 1 pcs

F-ER-OL-POE046-10

LUBRICANTS

POE 55



Plastic Tank - 500 ml. - Package # 12 pcs

F-ER-OL-POE055-02

Plastic Tank - 5 lt. - Package # 2 pcs

F-ER-OL-POE055-07



Plastic Tank - 250 ml. - Package # 24 pcs

F-ER-OL-POE055-01



Plastic Tank - 1 lt. - Package # 12 pcs

F-ER-OL-POE055-03



Metal Tank - 5 lt. - Package # 2 pcs

F-ER-OL-POE055-08



Metal Tank - 25 lt. - Package # 1 pcs

F-ER-OL-POE055-09



Metal Tank - 1 lt. - Package # 12 pcs

F-ER-OL-POE055-04



Metal Tank 200 liters - Package # 1 pcs

F-ER-OL-POE055-10

POE 68



Plastic Tank - 500 ml. - Package # 12 pcs

F-ER-OL-POE068-02

Plastic Tank - 5 lt. - Package # 2 pcs

F-ER-OL-POE068-07



Plastic Tank - 250 ml. - Package # 24 pcs

F-ER-OL-POE068-01



Plastic Tank - 1 lt. - Package # 12 pcs

F-ER-OL-POE068-03



Metal Tank - 5 lt. - Package # 2 pcs

F-ER-OL-POE068-08



Metal Tank - 25 lt. - Package # 1 pcs

F-ER-OL-POE068-09



Metal Tank - 1 lt. - Package # 12 pcs

F-ER-OL-POE068-04



Metal Tank 200 liters - Package # 1 pcs

F-ER-OL-POE068-10

LUBRICANTS

POE 100



Plastic Tank - 500 ml. - Package # 12 pcs

F-ER-OL-POE100-02

Plastic Tank - 5 lt. - Package # 2 pcs

F-ER-OL-POE100-07



Plastic Tank - 250 ml. - Package # 24 pcs

F-ER-OL-POE100-01



Plastic Tank - 1 lt. - Package # 12 pcs

F-ER-OL-POE100-03



Metal Tank - 5 lt. - Package # 2 pcs

F-ER-OL-POE100-08



Metal Tank - 25 lt. - Package # 1 pcs

F-ER-OL-POE100-09



Metal Tank - 1 lt. - Package # 12 pcs

F-ER-OL-POE100-04



Metal Tank 200 liters - Package # 1 pcs

F-ER-OL-POE100-10

POE 170



Plastic Tank - 500 ml. - Package # 12 pcs

F-ER-OL-POE170-02

Plastic Tank - 5 lt. - Package # 2 pcs

F-ER-OL-POE170-07



Plastic Tank - 250 ml. - CPackage # 24 pcs

F-ER-OL-POE170-01



Plastic Tank - 1 lt. - Package # 12 pcs

F-ER-OL-POE170-03



Metal Tank - 5 lt. - Package # 2 pcs

F-ER-OL-POE170-08



Metal Tank - 25 lt. - Package # 1 pcs

F-ER-OL-POE170-09



Metal Tank - 1 lt. - Package # 12 pcs

F-ER-OL-POE170-04



Metal Tank 200 liters - Package # 1 pcs

F-ER-OL-POE170-10

LUBRICANTS

ERRECOM POE CO₂ OIL

Errecom POE CO₂ Oil - Lubricants for Refrigeration Systems working with CO₂ (R744)

CO₂ POE Synthetic Lubricant by Errecom is composed by a mix of Polyol Esters and Additives which have been specifically formulated for a better lubrication, chemical and thermal stability and an excellent antiwear protection of all the components of Refrigeration Systems working with CO₂ (R744).

By optimizing the miscibility, we obtained an increase in terms of heat exchange even in the low temperature zone.

POE 55 CO₂

Plastic Tank - 250 ml. - Package # 24 pcs

F-ER-OL-POE55CO2-01



Plastic Tank - 500 ml. - Package # 12 pcs

F-ER-OL-POE55CO2-02



Plastic Tank - 1 lt. - Package # 12 pcs

F-ER-OL-POE55CO2-03



Plastic Tank - 5 lt. - Package # 2 pcs

F-ER-OL-POE55CO2-07



Metal Tank - 1 lt. - Package # 12 pcs

F-ER-OL-POE55CO2-04



Metal Tank - 5 lt. - Package # 2 pcs

F-ER-OL-POE55CO2-08



Metal Tank - 25 lt. - Package # 1 pcs

F-ER-OL-POE55CO2-09



Metal Tank 200 liters - Package # 1 pcs

F-ER-OL-POE55CO2-10

POE 85 CO₂

Plastic Tank - 250 ml. - Package # 24 pcs

F-ER-OL-POE85CO2-01



Plastic Tank - da 500 ml. - Package # 12 pcs

F-ER-OL-POE85CO2-02



Plastic Tank - 1 lt. - Package # 12 pcs

F-ER-OL-POE85CO2-03



Plastic Tank - 5 lt. - Package # 2 pcs

F-ER-OL-POE85CO2-07



Metal Tank - 1 lt. - Package # 12 pcs

F-ER-OL-POE85CO2-04



Metal Tank - 5 lt. - Package # 2 pcs

F-ER-OL-POE85CO2-08



Metal Tank - 25 lt. - Package # 1 pcs

F-ER-OL-POE85CO2-09



Metal Tank 200 liters - Package # 1 pcs

F-ER-OL-POE85CO2-10

EMKARATE® LUBRICANTS

EMKARATE

Refrigerating systems and motor vehicle air conditioning use the following oils:

- Polyol Ester Oils - POE, used with HFC gases;
- Alkylbenzene Oils - ALK, used with mixtures for retrofitting;
- Polyalkyl Glycol Oils - PAG, used with R134a in motor vehicle air conditioning;
- Mineral Oils - MIN, used with HCFC.

Below are the main characteristics of these products: a good lubrication in the presence of refrigerating gases; a good solubility in cold gas sucked from the compressor; a low vapor pressure and a low propensity to dragging in hot gas. The wide range of General Gas products includes all Poe Emkarate® Oils. RL "H" Polyol Ester based-lubricants have been designed to be used in a range of low temperatures, whereas other lubricants fail. The new H-series provides superior performances in low temperature applications - 0°C -90°C.

Performance:

Characteristics of purity of the Poe base and high performance of additives developed by Emkarate make these oils one of the best product of lubrication for the use with HFC refrigerants. Emkarate Poe Oils are approved by the major compressor manufacturers such as Bitzer, Copeland, Frascold, Dorin and Gea Bock.



RL100H



Carton # 12 cans - 1 liter

F-OL-EM-100H-1LT



Carton # 4 cans - 5 liters

F-OL-EM-100H-5LT

RL170H



Carton # 12 cans - 1 liter

F-OL-EM-170H-1LT



Carton # 4 cans - 5 liters

F-OL-EM-170H-5LT

RL22H



Carton # 12 cans - 1 liter

F-OL-EM-22H-1LT



Carton # 4 cans - 5 liters

F-OL-EM-22H-5LT



Metal Tank - 20 lt. - Package # 1 pcs

F-OL-EM-22H-20LT

EMKARATE® LUBRICANTS

RL220H



Carton # 4 cans - 5 liters

F-OL-EM-220H-5LT

RL32 3MAF



Carton # 12 cans - 1 liter

F-OL-EM-32-3MAF-1LT

Carton # 4 cans - 5 liters

F-OL-EM-32-3MAF-5LT

Metal Tank - 20 lt. - Package # 1 pcs

F-OL-EM-32-3MAF20LT

RL32H



Carton # 12 cans - 1 liter

F-OL-EM-32H-1LT

Carton # 4 cans - 5 liters

F-OL-EM-32H-5LT

Metal Tank - 200 lt. - Package # 1 pcs

F-OL-EM-32H-200LT

Metal Tank - 20 lt. - Package # 1 pcs

F-OL-EM-32H-20LT

RL46H



Carton # 12 cans - 1 liter

F-OL-EM-46H-1LT

Carton # 4 cans - 5 liters

F-OL-EM-46H-5LT

Metal Tank - 200 lt. - Package # 1 pcs

F-OL-EM-46H-200LT

Metal Tank - 20 lt. - Package # 1 pcs

F-OL-EM-46H-20LT

RL68H



Carton # 12 cans - 1 liter

F-OL-EM-68H-1LT

Carton # 4 cans - 5 liters

F-OL-EM-68H-5LT

Metal Tank - 200 lt. - Package # 1 pcs

F-OL-EM-68H-200LT

Metal Tank - 20 lt. - Package # 1 pcs

F-OL-EM-68H-20LT

RL68HB



Metal Tank - 20 lt. - Package # 1 pcs

F-OL-EM-68HB-20LT

Carton # 4 cans - 5 liters

F-OL-EM-68HB-5LT

ADDITIVES



AC/R RESTORING TREATMENT (KIT ULTRA)

Chemical Eco-Friendly Solutions for Air Conditioning and Refrigeration Systems

4 Cartridges in Clamshell packaging



Package # 20 pcs
(no Adapters)

F-ER-PC-KIT-01



Package # 20 pcs
+ Adapters 1/4 SAE e 5/16 SAE + flessibile

F-ER-PC-KIT-02

ADAPTERS FOR SYRINGES ULTRA SYSTEM



Plastic Adapter Kit for Syringes ULTRA System and Dyes - 1/4 SAE - Package # 20 Pcs

F-ER-AT-ADA-06



Plastic Adapter R&AC Kit for Syringes ULTRA System and Dyes (R&AC) - 5/16 SAE - Package # 20 Pcs.

F-ER-AT-ADA-07



Plastic Adapters R&AC Kit for Syringes ULTRA System and Dyes - 1/4 and 5/16 SAE + Flex Adapter - Package # 30 Kit


F-ER-AT-ADA-02



Flexible Hose R&AC and AUTO for Syringes ULTRA System and Dyes - Package # 20 Pcs.

F-ER-AT-ADA-09

ADDITIVES




SUPER DRY ULTRA

SUPER DRY ULTRA is the new dehydrating additive, able to prevent the formation of moisture and eliminate the one already present in Air Conditioning and Refrigeration Systems, avoiding the risk of corrosion and freezing in different areas of the System.

Cartridge 6 ml

>	Package # 30 pcs (no Adapters)
	F-ER-PC-ADD-03
>	Package # 30 pcs + Adapters 1/4 SAE e 5/16 SAE + Flexible
	F-ER-PC-ADD-04



NO ACID ULTRA

Acid Neutralizer for Air Conditioning and Refrigeration Systems
NO-ACID ULTRA is the new neutralizer that completely eliminates acid residues in Air Conditioning and Refrigeration Systems and reduces the level of moisture.

Cartridge 6 ml.

>	Package # 30 pcs (no Adapters)
	F-ER-PC-NOA-01
>	Package # 30 pcs + Adapters 1/4 SAE + 5/16 SAE + Flexible
	F-ER-PC-NOA-02



COOL-SHOT ULTRA

COOL-SHOT ULTRA is a Synthetic Catalyst that improves the efficiency of Air Conditioning and Refrigeration Systems, reducing the energy consumption and CO2 emissions.

Cartridge 6 ml

>	Package # 30 pcs (no Adapters)
	F-ER-PC-ADD-01
>	Package # 30 pcs + Adapters 1/4 SAE + 5/16 SAE + Flexible
	F-ER-PC-ADD-02

LEAK STOPPERS



EXTERNAL

External Leak Stop for Leakages up to 5 mm.

EXTERNAL is a leak stop suitable for any material.

It effectively seals all types of leaks up to 5 mm.

Specifically designed to be inert to all kinds of lubricants and refrigerant gases, EXTERNAL does not react to temperature changes.



Package # 60 pcs

F-ER-PC-TUR-05



EXTERNAL P

External Leak Stop for Plastic Components for leaks up to 5 mm.

EXTERNAL P is a Leak Stop that attaches to all types of plastics effectively sealing all types of leaks up to 5 mm.

Specifically designed to be inert and to resist if in contact with all thermal solutions, EXTERNAL P has a good elasticity and therefore adapts to the expansion of the pipe.



Package # 60 pcs

F-ER-PC-TUR-06



FIXQUICK

FixQuick - Ultra-fast UV Fluorescent Leak Stop – repairs in 30 seconds leaks up to 1 mm. in diameter (seal guaranteed up to 50 bar and 250 °C) Package with 30 pcs.

FixQuick is the new ultra-fast leak stop by Errecom, specifically formulated to repair in max 30 seconds leaks up to 1 mm in diameter on flat and curved surfaces.

It can be used on metals and plastic components of AC/R systems. Its fluorescent formulation allows to easily check the status of the performed fixing using a UV lamp and to identify any previous repairs.



Package # 30 pcs.

F-ER-PC-TUR-09

LEAK STOPPERS

EXTREME ULTRA

Leak Stop for Air Conditioning and Refrigeration Systems

EXTREME ULTRA is a leak stop which represents the evolution of Extreme, with a higher effectiveness that has allowed the reduction of the dosage to be used within the plant.

Specifically designed to permanently repair micro leaks both in rubber and metal parts of a system, EXTREME ULTRA guarantees the total reparation of leaks up to 0.3 mm.

Cartridge 6 ml



Package # 30 pcs
(no Adapters)

F-ER-PC-TUR-01



Package # 30 pcs
+ Adapters 1/4 SAE e 5/16 SAE + Flexible

F-ER-PC-TUR-02



EXTREME WHITE ULTRA

Leak Stop for Refrigeration Systems with R600a and R290

EXTREME WHITE ULTRA Leak Stop is the evolution of Extreme White: its particles, more effective, allow to insert only half of the volume of the previous version.

EXTREME WHITE ULTRA is the optimal solution to permanently fix micro leaks in both rubber and metal parts of a system. Its formulation has been specifically designed and tested for refrigeration systems with R600 and R290.

Cartridge 6 ml



Package # 30 pcs
(no Adapters)

F-ER-PC-TUR-03



Package # 30 pcs
+ Adapters 1/4 SAE e 5/16 SAE + Flexible

F-ER-PC-TUR-04



LEAK STOPPERS



SEALUP

The AC/R Universal Joint Sealant

SEALUP is the universal sealant essential to eliminate any leakage between the threads, the gaskets and the joints.

SEALUP creates a flexible and resistant film that allows the reopening of the joint.

Caution: it must be applied on a clean surface to ensure maximum adhesion. For cleaning and the subsequent removal we recommend the usage of Thor, the Errecom spray.

50 ml Tube.



Package # 30 pcs

F-ER-PC-TUR-07



THOR

Preparative and sealant removing spray

THOR is a fundamental product with a dual function, to be used in combination with any kind of sealant.

It removes grease and any residue from the processing points of the system, cleaning them deeply so that they are ready to be treated with sealants such as SealUp.

It does not only improve the sealant performance, but THOR also increases the action speed.

200 ml Aerosol Can.



Package # 24 pcs

F-ER-PC-TUR-08

LEAK DETECTION

K-LEAK TESTER N2

Leak testing kit with nitrogen for R&A/C Systems



K-Leak Testers is an essential equipment that allows the pressurization of refrigeration and air conditioning systems; it works by simulating the operating pressure reached by RAC systems, while working at the standard conditions.

The kit is supplied with the following items:

- Plastic case
- Flexible tube with ball valve and pressure gauge (with colour coded sections)
- Flexible tube 1 mt. (yellow) – 4000 psi
- Adapter ¼" SAE female – 5/16" SAE male
- Adapter ¼" SAE male – 5/16" female
- Nitrogen pressure regulator (outlet pressure max 50 bar)
- Nitrogen cylinder G-TEC N2 – capacity 0,95 lts. gas contents 105 Nlt./121 gr.
- Plastic base for cylinder capacity 0,95 lts.
- Carton box
- Instruction



F-AF-AL-KIT-N2-RAC

K-LEAK TESTER N2H2

Leak Testing kit N2/H2 for Refrigeration & A/C Systems



K-Leak Testers is an essential equipment that allows the pressurization of refrigeration and air conditioning systems; it works by simulating the operating pressure reached by RAC systems, while working at the standard conditions.

Il Kit K-Leak Tester azoto/idrogeno è così composto:

- Plastic case
- Flexible tube with ball valve and pressure gauge (with colour coded sections)
- Flexible tube 1 mt. (yellow) – 4000 psi
- Adapter ¼" SAE female – 5/16" SAE male
- Adapter ¼" SAE male – 5/16" female
- Nitrogen pressure regulator (outlet pressure max 50 bar)
- Nitrogen cylinder G-TEC N2/H2 5% – capacity 0,95 lts. gas contents 105 Nlt./114 gr.
- Plastic base for cylinder capacity 0,95 lts.
- Carton box
- Instructions



F-AF-AL-KIT-N2H2RAC

LEAK DETECTION



NITROGEN/HYDROGEN 5% CYLINDER G-MIX FOR LEAK TEST

G-Mix Nitrogen Hydrogen is a blend of Nitrogen (95%) and Hydrogen (5%), pressurized at 110 bar, stored into 0,95 liters cylinders

Applications

G-Mix Nitrogen Hydrogen is employed for pressurization of small air conditioning, refrigeration, automotive and hydraulic systems for leak detection by using Hydrogen detectors



Package # 6 pcs

G-GTX-N2H2-0,95L-6



Package # 12 pcs

G-GTX-N2H2-0,95L-12



G-NITROGEN CYLINDER 0,95 LT / 0,105 CUM

G-Nitrogen is pressurized nitrogen at 110 bar, stored into 0,95 liters cylinders. Nitrogen at standard atmospheric conditions (15°C e 760mm Hg) is a colourless, odourless and flavourless gas, present in earth atmosphere in high concentration (78,08 %). Non-toxic and non-flammable, Nitrogen doesn't interact with any known substances showing high physical and chemical stability. At atmospheric pressure and very low temperature (less than -196°C), Nitrogen is a colourless liquid thinner than water. Nitrogen is non-corrosive and thus suitable, at ambient temperature, for treatments involving common metals

Applications

- Testing pressurization of circuits and other systems.
- Flushing of copper pipes during braze welding to prevent internal oxidation.



Package # 6 pcs

G-GTX-AZ-B-0,95L-6



Package # 12 pcs

G-GTX-AZ-B-0,95L-12

LEAK DETECTION



Pressure gauge for leak detection (with colour coded sections), fitted with flexible tube and ball valve



F-AF-AL-KIT-N2-03



Pressure Regulator Nitrogen and blend Nitrogen/Hydrogen 5% (outlet pressure max 50 bar)



F-AF-AL-KIT-N2-06

Electronic Leak Detector for refrigerant gases

Electronic device specifically designed to detect the gas mixture of Hydrogen H₂ (5%) / Nitrogen N₂ (95%) and all Refrigerant Gases R134a - R410a - R407c - R1234yf - R32 R404 - R502 - R600 - R290.

The leak detector is equipped with a heating sensor and a microprocessor which guarantees a very precise and accurate signal.

- Semiconductor heated sensor
- 40 cm stainless flexible probe
- Operating temperatures from 0 to 40 °C
- 3 sensitivity levels
- Leak detection indicator with 7 LED tricoloured visual scale
- Meets SAE J1627 CE regulations
- Power source: 2 x C alkaline batteries
- Battery charger 3.3 V/0.5 A
- Plastic Case for storage and transport
- Weight: 418 g (battery included).



F-ER-AT-DYE-02

LEAK DETECTION



INFICON D-TEK STRATUS® Refrigerant Leak Detector and Portable Monitor: find Profit-Crushing Leaks in No Time

D-TEK Stratus combines the superior leak detection of INFICON D-TEK leak detectors with the cloud hunting capability of a portable monitor all in one hand-held unit. Quickly locate the area containing the leak using the large, easy-to-read LCD display, and then pinpoint the leak all with one instrument! D-TEK Stratus is the next big thing in refrigerant leak detection.



F-AF-AC-INFDTEK-01



INFICON D-TEK® Select Refrigerant Leak Detector

Innovative Infrared Technology Delivers Enhanced Sensitivity and Long Life.

As the first accurate, reliable, highly sensitive, cordless refrigerant leak detector, the original D-TEK revolutionized the field. Now we have built on that technology leadership to create D-TEK Select Refrigerant Leak Detector. This next-generation refrigerant leak detector uses an innovative infrared absorption sensing cell that is extremely sensitive to all refrigerants—and only refrigerants.



F-AF-AC-INFDTEK-02



INFICON D-TEK® CO2 Refrigerant Leak Detector

Provides Consistent, Accurate Responses to Next Generation Refrigerant

As the first accurate, reliable, highly sensitive, cordless refrigerant leak detector, the original D-TEK revolutionized the field. Now we have built on that technology leadership with the D-TEK CO2, the only hand-held refrigerant leak detector designed especially to detect carbon dioxide, the next generation refrigerant.



F-AF-AC-INFDTEK-03

LEAK DETECTION

**BEST BUBBLES FLUO**

Fluorescent Micro Leak Detector

BEST BUBBLES FLUO is a quick and easy solution to identify leakage on refrigerator lines and components of Refrigeration and Air Conditioning systems even in situations of poor visibility as it becomes fluorescent when exposed to a UV light



Package # 6 pcs - 1 lt.

F-ER-PC-DYE-BBF-02

**G-FIND**

Chemical Products "Ready" by GeneralGas Kryon® Chemical Solutions.

G-Find, non foaming surfactant product, ready to use, in trigger plastic bottle capacity 1 liter.

Particularly suitable for:
Leak detection (refrigeration and air conditioning systems)



Package # 12 pcs - 1 lt.

F-PC-RE-FIN-12

A/C SYSTEMS TESTER

K-TESTER

K-Tester is used during the first installation of Automotive systems operating with R&AC.

Through the coloured full scale of manometer it is possible to verify the quantity of refrigerant which is inside the system.

KK-TESTER R 134A

Tester for A/C Systems with R134a



F-AF-AL-TEST-R134

K-TESTER R 407C

Tester for A/C Systems with R407C



F-AF-AL-TEST-R407

K-TESTER R 422D

Tester for A/C Systems with R422D



F-AF-AL-TEST-R422

K-TESTER R 410A

Tester for A/C Systems with R410A



F-AF-AL-TEST-R410

CHARGING AND RECOVERY OF REFRIGERANTS



INFICON WEY-TEK™ Refrigerant Charging Scale

Accurate and reliable readings for years to come

The Wey-TEK Refrigerant Charging Scale truly is Laboratory Accurate and Toolbox Tough. Simple operation, outstanding durability, and great accuracy make Wey-TEK a great choice for any technician.

A large weighing platform, 220 lb. (110 kg) capacity, and competitive price make Wey-TEK a great value. See why Wey-TEK is the most requested refrigerant scale on the market.



F-AF-SM-INFWEYT-01



INFICON VORTEX® Dual Refrigerant Recovery Machine

The Most Powerful Refrigerant Recovery Machine Available with the Best Warranty in the Industry.

The new Vortex® Dual combines the proven capabilities of previous Vortex instruments with new extended features to give you the fastest, smallest, and easiest to use refrigerant recovery machine yet.

Vortex® Dual sets itself apart by offering a full 1 HP dual piston compressor for the fastest recovery speeds available under real service conditions. A unique micro-channel condenser combined with an oversize fan helps lower discharge pressures resulting in sustained speed in the hottest ambient temperatures.



F-AF-RE-INVVORT-01

VACUUM PUMP

INFICON QS5

Fast, Efficient and Reliable Vacuum Pump (142 l/min - 8,52 m3/h)

An affordable pump that lasts.

QS5 is a 5 CFM pump with premium features without the premium price.

Dual voltage operation, brass fittings, and an exhaust demister make QS5 a versatile and durable pump for everyday use.

A two-year over-the-counter warranty ensures QS5 will stand up to daily punishment for years.

ADVANTAGES:

- 142 lt/min displacement for vacuum down to 15 microns
- Inlet check valve prevents oil from flowing back into the system
- Durable metal fittings and base
- Oil demister helps reduce oil in exhaust
- Versatile dual voltage operation



SPECIFICATIONS:

Includes: Detachable power cord, Vacuum pump oil

Free air displacement: 5 cfm (142 l/m, 8.52 m3/h)

Motor 1/2 HP AC

Oil capacity 12.5 oz. (370 ml)

Weight 24 lb. (10.89 kg)

Power source 115/230 V (ac) dual voltage operation

Warranty Two-year over-the-counter



F-AF-PV-INFQS5-01

DISINFECTION

LUXEDO

Purifying treatment for Surfaces and Evaporators - Ready to Use - Disinfectant registered in Germany (N-69541)

The Scented Revitalizing Treatment for Evaporators LUXEDO is a perfumed product of rapid application and effectiveness for the complete maintenance of indoor units.

Removes organic residues and dirt accumulated over time, slowing down its new formation; it also has an intense sanitising action.

LUXEDO is not aggressive for the surfaces and can be frequently used to keep the efficiency of the air conditioning system.

It is safe for the operator and leaves a pleasant fragrance of cleanliness.

It is suitable for the HACCP plan.



Package # 1 pcs. - 10 L

F-ER-PC-PUE-09



Package # 2 pcs. - 5 L

F-ER-PC-PUE-08



Package # 6 pcs. - 1 L

F-ER-PC-PUE-07



Interior Purifier PRO

Purifying Treatment for Interiors - Disinfectant registered in Germany (N° 69547)

INTERIOR PURIFIER PRO is a purifying treatment for interiors and surfaces. It removes contaminants and particles leaving a pleasant fragrance.

Wear gloves, protective goggles and face mask to purify rooms maximum sized 70 m² - 160 m³ (houses, offices, shops, restaurants, cinema, classrooms, canteens) or up to 3 cockpits (vehicles, buses, emergency vehicles, vans, train and tube wagons, aircraft cabins etc) in just 30 seconds and with a simple gesture.

The powerful jet of the 600 ml aerosol can, sprays 20 ml / second. With this power, the air is completely saturated within 30 seconds allowing the molecules to evenly spread in all the surfaces.

INTERIOR PURIFIER PRO is a product suitable for the HACCP plan, therefore, it can be used in presence of food.



Package # 6 pcs. - 600 ml

F-ER-PC-PUR-27

DISINFECTION

INTERIOR PURIFIER

Purifying Treatment for Interiors – NO BIOCIDES

INTERIOR PURIFIER is a treatment that purifies the air inside a room. It removes various contaminants from the air and leaves a pleasant scent. Its continuous flow fills up the environment without wetting or leaving any kind of residue.

Air pollutants are captured by INTERIOR PURIFIER molecules and dragged to the ground without any possibility of release.

						
MINT	TALC	STRAWBERRY	PEACH	LEMON	VANILLA	APPLE
Package # 30 pcs	Package # 30 pcs	Package # 30 pcs	Package # 30 pcs	Package # 30 pcs	Package # 30 pcs	Package # 30 pcs
F-ER-PC-PUR-06	F-ER-PC-PUR-07	F-ER-PC-PUR-08	F-ER-PC-PUR-09	F-ER-PC-PUR-10	F-ER-PC-PUR-11	F-ER-PC-PUR-12
						



EVAPORATOR CLEANER

Non-Foam Purifying Cleaner for A/C Systems - Disinfectant registered in Germany (N69546)

EVAPORATOR CLEANER cleanses the duct that distributes the air, by absorbing and expelling all the contaminants that can affect air quality (such as dust, dirt, allergens or microorganisms). It also eliminates bad smells and leaves a fresh clean fragrance.



Package # 12 pcs - 400 ml

F-ER-PC-PUL-04



EVAPORATOR CLEANER FOAM

Purifying Foam Cleaner for A/C Systems - Disinfectant registered in Germany (N69546)

EVAPORATOR CLEANER FOAM purifies the duct where air is distributed, by absorbing and expelling all the contaminants that can affect air quality such (as dust, dirt, allergens or microorganisms).

It also eliminates bad smells and leaves a fresh clean fragrance.



Package # 12 pcs - 400 ml

F-ER-PC-PUL-03

WASHING OF REFRIGERATION LINES



Kit for Flushing of Refrigeration Lines
Package # 1 pc



F-ER-AT-LAV-01

KIT FOR FLUSHING OF REFRIGERATION LINES

Including cylinder 0,75 lts., gun, flexible hose, pressure gauge, adapter with ball valve.

Economical A/C Flushing Equipment

- Ball Valve
- 1/4" Female Connection
- Volume: 0,75 Litres
- Length of Hose: 60 cm.
- 0-12 Bar Gauge
- 10 Bar Safety Valve.



Adapter for Flushing Fluid Belnet Aerosol - 1/4 SAE
with Ball Valve - Package # 1 pc



F-ER-AT-ADA-08



ALPHA FLUSH - 1 lt - Package # 12 pcs



F-ER-PC-LAV-05

ALPHA FLUSH

Fluid for Automatic Flushing Systems of Refrigeration Lines

ALPHA FLUSH is a fluid specially developed in Errecom laboratories for proper internal cleaning of refrigeration systems.

Indispensable to ensure the proper performance of a unit, ALPHA FLUSH is optimal both for the application on new systems and to restore the efficiency of older lines (which have undergone intervention). On the latter, in fact, ALPHA FLUSH intervenes avoiding that any residues might damage the system itself.

ALPHA FLUSH removes protective lubricants deposited on the inside of the new pipes during an installation, the dirt both of the working process and that one penetrated through time in the pipes of a predisposition. Ideal for making a wash when a retrofit operation is performed, ALPHA FLUSH is also suitable for cleaning in case of replacement of a burned compressor.

ALPHA FLUSH - 5 lt - Package # 2 pcs



F-ER-PC-LAV-06

WASHING OF REFRIGERATION LINES

BELNET - Refrigeration Lines Flushing Fluid

BELNET AEROSOL removes the protective lubricants (settled on the new pipes) during an installation, the production dirt or the dirt that may be penetrated within the pipes of a predisposition throughout the years.

Specially designed to remove any deposit of fat or production dirt, without leaving any type of residue.

As a ready-to-use solution, it has a very high evaporation speed, which makes the process extremely fast.

AEROSOL - 600 ml



Package # 12 pcs.

F-ER-PC-LAV-01

AEROSOL - 750 ml



Package # 12 pcs.

F-ER-PC-LAV-02

Metal Container 1 lt.



Package # 12 pcs.

F-ER-PC-LAV-03

Metal Container 5 lt.



Package # 2 pcs.

F-ER-PC-LAV-04



Gun for Flushing Fluid BELNET AEROSOL, with Flexible Hose and Adapter 1/4 sae with Ball Valve - Package # 1 pc

F-ER-AT-LAV-02



Gun for Flushing Fluid BELNET AEROSOL Package # 1 pc.

F-ER-AT-LAV-03

WASHING AND SANITIZING OF AC SYSTEMS

Jet Gun

Portable Water Jet Cleaning Machine, battery operated, for cleaning A/C Units



JET GUN is a practical portable pressure water jet machine with shoulder strap specifically designed and tested to be used indifferently with acid, alkaline cleaners, sanitizers and water, for cleaning indoor and outdoor air conditioner units.

The 3 re-sealable bags - supplied with the bag - can be filled with acid or alkaline cleaners, sanitizers or water and can be used and interchanged quickly according to the desired application.

JET GUN works with approx rechargeable battery that allows uninterrupted use for 30 minutes.

Thanks to the 6 BAR pressure (85psi) JET GUN increases the cleansing power of the cleaners without damaging the finned batteries of the evaporator and condenser units.



JET GUN

F-ER-AT-LAV-04



Sani Gun

Sanitization gun for JetGun

SaniGun is a washing gun with long pipe (600 mm) and fan pattern jet. The product delivery tube is made on nickel-plated aluminium and the fan pattern jet is made on brass.

Specifically designed to work with JetGun.

- Ergonomic rubber handle.
- Specifically designe for sanitization treatment.
- Hose connection specifically designed for JetGun.

Environmental Sanitization : sanitizing plants, machinery, offices, shops, working area will no longer be a problem.

The long 600 mm nickel-plated aluminum delivery tube is ideal for reaching even the most difficult places such as floors under pallets.

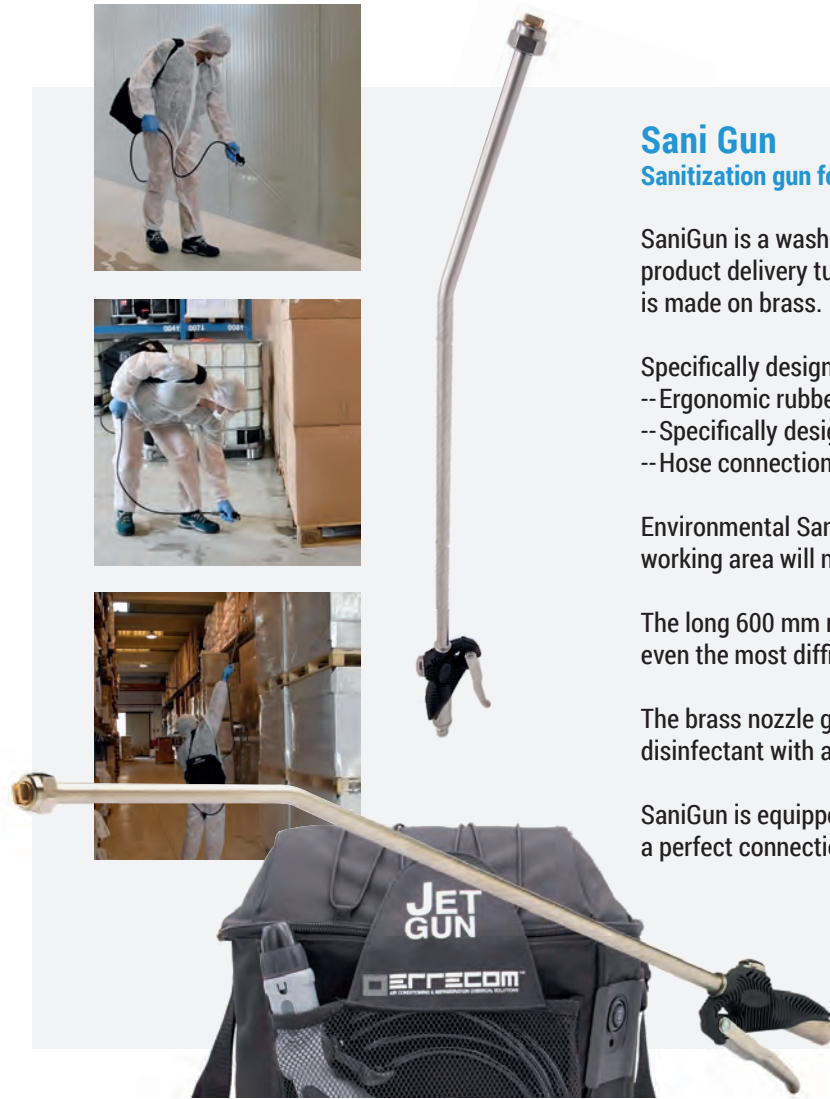
The brass nozzle generates a fan jet that allows a perfect diffusion of the disinfectant with a wide range of action.

SaniGun is equipped with an ergonomic rubber handle and a quick coupling for a perfect connection with JetGun.



SANI GUN

F-ER-AT-LAV-05



WASHING AND SANITIZING OF AC SYSTEMS

Splitty Reusable Cover for Split A/C (internal unit)

Splitty is a waterproof cover made from nylon, PVC and plasticizer that ensures complete protection of the area around the A/C split, during cleaning operations carried out with portable battery operated washers (JetGun) and cleaners.



Thanks to Splitty, the technician can clean the evaporator and its heat exchanger with a minimum disassembly, leaving the split onto the wall and without damaging the wall itself and floor.

Splitty is suitable to clean A/C internal split units with sizes 9.000 BTU, 12.000 BTU and 18.000 BTU; Splitty is designed so as to perfectly adhere on the wall mounted air conditioner.

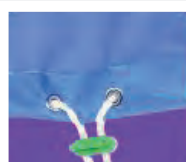
Splitty is provided with a flexible drain pipe with length 2,8 meters, through which it will be possible to drain cleaners, rinsing water and dirt, without damaging the surrounding surfaces.



- > Patent product counterfeiting
- > Environmental protection fabric non-toxic tasteless
- > There are four advantages never leak water
- > Medium size in suitable for circumference of less than 2.4 meters of ai conditioning
- > size for 9000BTU, 1200BTU, 18000BTU A/C UNIT
- > Color: BLUE



External type outlet



Excellent sewing technology



Adopt PU waterproof sealing strip



Fabric and coating are both waterproof materials



SPLITTY
F-ER-AT-LAV-07-TEMP

CLEANING OF CONDENSERS / EVAPORATORS

**Acid Ultra****Concentrated Acid Condenser Cleaner**

Acid Ultra is a formula of pure active substances that, diluted with water, creates an ultimate powerful acid cleaner that descales even the most stubborn deposits of rust and salt, restoring the efficiency of the condenser heat exchange.

The optimal recommended dilution is 50 mL per liter of water. The supplied dispenser allows to obtain the desired quantity of cleaner with the precision that a so performing chemical product needs, without dilute the whole product in a single solution.



250 ml - Package # 24 pcs.

F-ER-PC-PUC-18**Alkaline Ultra****Concentrated Alkaline Condenser Cleaner**

Alkaline Ultra is an active substances formula that, diluted with water, creates an ultimate powerful alkaline cleaner for condenser which can effectively degreases surfaces by removing even the most stubborn deposits of organic residues, grease, dust, pollen and smog, restoring the efficiency of the condenser heat exchange.

The optimal recommended dilution is 50 mL per liter of water.

The supplied dispenser allows to obtain the desired quantity of cleaner with the precision that a so performing chemical product needs, without dilute the whole product in a single solution.



250 ml - Package # 24 pcs.

F-ER-PC-PUC-17**Evo Ultra****Concentrated Evaporator Cleaner**

Evo Ultra is a formula of pure active substances that, diluted with water, creates an ultimate powerful neutral cleaner that removes even the most stubborn deposits of organic residues, grease and incrustations and descales even the most stubborn deposits of rust and salt, restoring the evaporator efficiency.

The optimal recommended dilution is 50 mL per liter of water.

The supplied dispenser allows to obtain the desired quantity of cleaner with the precision that a so performing chemical product needs, without dilute the whole product in a single solution.



250 ml - Package # 24 pcs.

F-ER-PC-PUE-11

CLEANING OF CONDENSERS / EVAPORATORS

**G-Eco Clean**

G-Eco Clean Concentrated alkaline-based product 5 Lt.

Product Choice according to the Application:

- Air Conditioning Indoor Unit - Split
- Air Conditioning Outdoor Unit - Split
- Fan Coil Air Conditioning
- Chiller Condenser Air Conditioning
- Ventilating and Air Conditioning Ducts
- Refrigerating Evaporators
- Refrigerating Condensers
- Power Stations
- Refrigerated Cabinet for Food



4 plastic tank 5 Liters

F-PC-IN-ECC-4

**G-Extra Clean C**

G-Extra Clean C, Concentrated alkaline-based product 5 Lt.

Product Choice according to the Application:

- Air Conditioning Outdoor Unit - Split
- Chiller Condenser Air Conditioning
- Refrigerating Condensers



4 plastic tank 5 Liters

F-PC-IN-EXC-4

**G-Free Kal**

G-Free Cal, Concentrated alkaline-based product 20 Lt.

Product Choise according to the expected Results:

- Limescale removal



1 plastic tank 20 Liters

F-PC-IN-FRK-20LT

CLEANING OF CONDENSERS / EVAPORATORS

**G-Super Clean E****Cleaning of evaporators of A/C units, fan coils**

G-Super Clean E, alkaline base product, ready to use, in trigger plastic bottle capacity 1 liter.

Particularly suitable for:

- Air Conditioning Indoor Units
- Split Air Conditioning Outdoor Unit
- Split Fan Coil Air Conditioning



12 plastic trigger bottles 1 lt.

F-PC-RE-SCLE-12

**G-Super Clean C****Cleaning of A/C outdoor units**

G-Super Clean C, acid base product, ready to use, in trigger plastic bottle capacity 1 liter.

Particularly suitable for:

- Split Air Conditioning Outdoor Units

Technical features:

- Oil and grease removal
- Oxyd and rust removal
- Dirty cleaning-off



12 plastic trigger bottles 1 lt.

F-PC-RE-CLCC-12

CLEANING OF CONDENSERS / EVAPORATORS

**JAB**

Evaporator and Plastic Cleaner - Ready to Use

JAB is a useful cleaner for evaporator.

It is furthermore extremely efficient and rapid towards all the materials the a/c system evaporator components are made of.

Proposed in ready-to-use composition, suitable to eliminate organic remains, dust and mould.

JAB is a safe product and does not leave residues that can be dangerous for the environment.



5 lt. - Package # 2 pcs.

F-ER-PC-PUE-02



10 lt. - Package # 1 pcs.

F-ER-PC-PUE-03



1 lt. - Package # 6 pcs.

F-ER-PC-PUE-01

**CLENCH**

Evaporator Cleaner with Anticorrosion Power - Dilution 1:5

The Evaporator Cleaner with Anticorrosion Power CLENCH is a product of rapid application and effectiveness to treat indoor units, efficient as an acid cleaner but more safe.

Easily removes organic residues, grease, stubborn dirt and corrosion, preventing even its new formation.

It is the ideal product to restore neglected systems or facilities subjects to strong environmental aggressions such as kitchens, food production, frying areas or slaughterhouses.



10 lt. - Package # 1 pcs.

F-ER-PC-PUE-06



5 lt. - Package # 2 pcs.

F-ER-PC-PUE-05



1 lt. - Package # 12 pcs.

F-ER-PC-PUE-04

CLEANING OF CONDENSERS / EVAPORATORS



1 lt. - Package # 6 pcs.

F-ER-PC-PUC-01



5 lt. - Package # 2 pcs.

F-ER-PC-PUC-02



10 lt. - Package # 1 pcs.

F-ER-PC-PUC-03

BEST COND CLEANER

Concentrated A/C and Refrigeration Condenser Alkaline Cleaner

BEST COND CLEANER is an alkaline cleaner for condensers in extreme sedimented dirt conditions. Thanks to its properties BEST COND CLEANER removes grease effectively, by removing even the most stubborn deposits.

This product is concentrated and should be diluted, in order to easily remove organic residues, fat, dust, pollen and smog.

BEST COND CLEANER is the ideal product to restore the neglected plants by improving their efficiency; furthermore it is particularly suitable to degrease the dirt which is deposited in the cracks of finned coils.



1 lt. - Package # 6 pcs.

F-ER-PC-PUC-11



10 lt. - Package # 1 pcs.

F-ER-PC-PUC-13



5 lt. - Package # 2 pcs.

F-ER-PC-PUC-12

NO AGE

Anticorrosive and Protective treatment for Condensers, resistant to salt and smog - Ready to Use

NO-AGE is the protective solution for all the systems which are exposed in highly oxidizing environments (such as sea places) or heavily polluted ones, where salt and acid rain visibly reduced the life of a compressor, but also for extending the natural life of all the systems.

The product generates a microfilm which does not limit the heat exchange, but reduces the dirt ability to remain on the surfaces and protects metals with a corrosion barrier.

CLEANING OF CONDENSERS / EVAPORATORS



1 lt. - Package # 6 pcs.

F-ER-PC-PUC-05



5 lt. - Package # 2 pcs.

F-ER-PC-PUC-06



10 lt. - Package # 1 pcs.

F-ER-PC-PUC-07

BEST ACID COND CLEANER

Concentrated A/C and Refrigeration Condenser Deoxidizer - Ready to Use

BEST ACID COND CLEANER is a deoxidizer acid cleaner for condensers in conditions of extreme sedimented dirty.

Thanks to its properties, BEST ACID COND CLEANER is a very efficient deoxidizer as it removes also the stubborn stain BEST ACID COND CLEANER is a ready to use solution, suitable to easily eliminates oxidations, dried salt and scales.

It is the perfect product to reactivate the neglected systems, by improving their efficiency; it is especially indicated for deeply descaling the settled dirt in the voids of the finned coils.

THOR

Preparative and sealant removing spray

THOR is a fundamental product with a dual function, to be used in combination with any kind of sealant.

It removes grease and any residue from the processing points of the system, cleaning them deeply so that they are ready to be treated with sealants such as SealUp.

It does not only improve the sealant performance, but THOR also increases the action speed.

Additionally THOR is the best solution to remove the sealant after its application and to leave the working surface clean.

It can also be used to help the removal of SealUp sealant for a new treatment, by softening the product and encouraging its removal.



200 ml. - Package # 24 pcs.

F-ER-PC-TUR-08

CLEANING OF CONDENSERS / EVAPORATORS



ECO RESTORE SPRAY

Biodegradable Condenser Cleaner - Ready to Use

ECORESTORE is a useful cleaner for external units.

Designed in a green vision, ECORESTORE does not contain acids, phosphates, solvents and baking soda.

Its biodegradability is highly guaranteed thanks to the usage of natural surfactants: these present actually a higher level of biodegradability, even if compared to those ones requested by European laws.

ECORESTORE is not aggressive towards the materials and it results an extremely efficient and rapid cleaner.



1 lt. - Package # 6 pcs.

F-ER-PC-PUC-15



NO AGE PLUS

Anti-Corrosive and Protective Aerosol Treatment for Condensers and Evaporators – Ready to Use in Aerosol Can (750 mL)

The outdoor units of the Air Conditioning & Refrigeration Systems are constantly subjected to the aggression of weathering, humidity, smog, salt, sand and dust that inevitably trigger a corrosion process of all their components.

What is it? NO-AGE PLUS is a liquid aerosol to be applied to the external unit (to the condenser and to the shell) after the cleaning operation.



Package # 12 pcs.

F-ER-PC-PUC-14



POWER CLEAN OUT

Condenser High-pressure Cleanser in Aerosol Can (750 mL)

POWER CLEAN OUT is the right solution to clean condenser, even when they are located in difficult position.

POWER CLEAN OUT has been designed to obtain a constant and high supply of pressure; this facilitates the dirt removal, which is accumulated in between the plates.

The high pressure works with POWER CLEAN OUT cleaning action, in order to increase its efficiency, without wrecking the materials with aggressive substances.



Package # 12 pcs.

F-ER-PC-PUL-06

CLEANING OF CONDENSERS / EVAPORATORS



POWER CLEAN IN

Evaporator High-pressure Cleanser in Aerosol Can (600 mL)

POWER CLEAN IN is the right solution to clean evaporators, even when they are located in difficult position.

POWER CLEAN IN has been designed to obtain a constant and high supply of pressure. This facilitates the removal of the dirt, which is accumulated in between the plates.

The high pressure works with POWER CLEAN IN cleaning action, in order to increase its efficiency, without wrecking the materials with aggressive substances.



600 ml. - Package # 12 pcs.

F-ER-PC-PUL-05



EVAPORATOR CLEANER

Non-Foam Purifying Cleaner for A/C Systems - Disinfectant registered in Germany (N69546)

EVAPORATOR CLEANER cleanses the duct that distributes the air, by absorbing and expelling all the contaminants that can affect air quality (such as dust, dirt, allergens or microorganisms). It also eliminates bad smells and leaves a fresh clean fragrance.

Its special formulation has been designed to get quickly dried and do not damage the materials that are normally used in air conditioning systems.



Package # 12 pcs.

F-ER-PC-PUL-04



EVAPORATOR CLEANER FOAM

Purifying Foam Cleaner for A/C Systems - Disinfectant registered in Germany (N69546)

EVAPORATOR CLEANER FOAM purifies the duct where air is distributed, by absorbing and expelling all the contaminants that can affect air quality such (as dust, dirt, allergens or microorganisms).

It also eliminates bad smells and leaves a fresh clean fragrance.

Its formulation has been designed to deliver the product in form of foam, therefore EVAPORATOR CLEANER FOAM perfectly adheres to the fins of the evaporator and ensures a high degree of effectiveness.



Package # 12 pcs.

F-ER-PC-PUL-03

CLEANING OF CONDENSERS / EVAPORATORS



CHINOOK

Indoor Units Filter Cleaner - Ready to Use

CHINOOK is an effective cleaner for the filters of any type of indoor unit, not aggressive for their materials.

Ready to use, it quickly and effectively cleans, easily removing smog, dust, mold and microbial contaminants and leaving a fresh fragrance of cleanliness.

CHINOOK is safe for the operator and for the filters, leaving no harmful residues in the environment because after completing its cleaning action is easy to rinse.

It is suitable for the HACCP plan.



1 lt. - Package # 6 pcs.

F-ER-PC-PUC-16



DRIZZLE

Cleaner for condensed water drain in Split and Fan-Coil - Ready to Use.

DRIZZLE is a product which has been specifically formulated for all types of Air Conditioning and Refrigeration Systems where there is condensation.

The water within the condensate collection trays or in the drain pan is full of all the pollutants you can normally find in the environment: dust and microbes can accumulate, getting together and forming masses that block the condensate drain, also generating annoying overflows.

Using DRIZZLE consistently does not damage metals and prevents new obstructions.



1 lt. - Package # 6 pcs.

F-ER-PC-PUC-19

CLEANING OF CONDENSERS / EVAPORATORS

**EVO TABS**

Purifying Cleaner for Evaporators in Tablet



Jar 18 Tabs - Package # 12 pcs.

F-ER-PC-PUE-10

**EMERALD TABS**

Biodegradable Tablets for cleaning of condensed water drain in Split and Fan-Coil.



Jar 18 Tabs - Package # 12 pcs.

F-ER-PC-PUC-09

**DRAIN TABS**

Tablets for cleaning of condensed water drain in Split and Fan-Coil - No Biocide



Jar 18 Tabs - Package # 12 pcs.

F-ER-PC-PUC-10

**ACID TABS**

Acid Cleaner for Condenser in Tablets.



Jar 18 Tabs - Package # 12 pcs.

F-ER-PC-PUC-08

**ALKALINE TABS**

Alkaline Cleaner for Condenser in Tablets.



Jar 18 Tabs - Package # 12 pcs.

F-ER-PC-PUC-04

ATOM KRYON



Ultrasonic Professional Nebulizer for Ambient Purifying



ATOM KRYON

F-AF-AL-NEBU-ATKR

AtomKryon is an electronic ultrasonic device that instantly generates the nebulization of a sanitizing liquid, for sanitation of civil and industrial air conditioning and for automotive interiors and environments.

The system uses an electronic circuit to convert an electrical oscillation with a frequency of 1.7 MHz in a mechanical oscillation, by means of an ultrasonic transducer.

This creates a snapshot of the liquid into the ultrasonic transducer itself.

The nebulized liquid is then conveyed, via a fan, to an outlet pipe swivel and aspirated through the recirculation system of the air conditioning of the motor vehicle to be sanitized.

The phenomenon of condensation is avoided due to the higher temperature of the vaporized liquid for heating compared to that environment.

The particles, sprayed with the here above explained system, have a size less than 5 microns, for which are light enough to be able to deeply penetrate in the system, differently to what happens in the use of classical aerosol sprays in which the weight of the nebulized particles causes a rapid deposition of the same.

The air conditioning system (including ducts and fans) is then completely sanitized, blocking the proliferation of bacteria and germs, while unpleasant odors are eliminated in the environment.

Technical Features:

- Ultrasonic module frequency: 1.7MHz Voltage source: 230Vac or 110Vac 50/60Hz +/-10%
- Thermo-switch of 100°C in primary of transformer, resettable fuses on the two secondary outputs of transformer
- Power consumption: 30W
- Nebulization capacity (with drinking water): about 385ml / hour (with treatment of 100ml every time at 20°C of ambient temperature)
- Operating temperature range: 0 to +60°C
- Storage temperature range: -30°C to +90°C
- Dim. (DxWxH): L285 X P130 X H210 mm.
- Weight: about 3,1 kg



Accessory kit: revolving fitting, liquid receiver and Airflex pipe length 2,5 meters dia. 20 mm.

F-AF-AL-NEBU-KITAK



PURE ZONE MACHINE

Ultrasonic Professional Nebulizer for Ambient Purifying

PUREZONE MACHINE is an electronic ultrasonic device that instantly generates the nebulization of a sanitizing liquid that is consequently sucked and propagated by the A/C Recirculation System to be sanitized.

The main feature of the Ultrasonic Nebulization System consists in obtaining nebulized particles of liquid at room temperature, avoiding the phenomenon of condensation that occurs differently when a liquid is nebulized by heating.

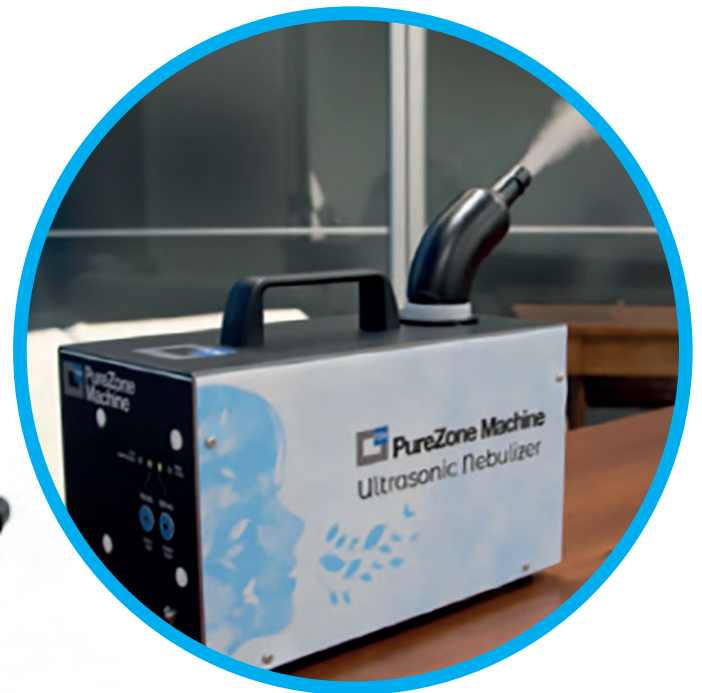
PUREZONE MACHINE particles have a size of less than 5 µm: in this way they cannot easily deposit on the surfaces, but are totally propagated in the A/C System and in the environment.

A sanitizing treatment with PUREZONE MACHINE lasts approximately 30 minutes at 20°C and stops automatically.

The duration of the treatment has been studied to ensure that all the parts of the Systems are correctly reached, the environment is saturated and the active ingredients have the right contact time to ensure good sanitation.

ATOM treatment has been formulated in different fragrances and treatment:

- PURE, marine note;
- LEMON, citrus note;
- MINT, mint note;
- SMOKI, eliminates smoke and cigarette odors;
- WOOFI, eliminates pet odors.



PURE ZONE MACHINE

F-ER-PC-IGI-07

SANITIZING TREATMENTS for **AtomKryon** and **PureZone****ATOM PURE**

Purifying Treatment to be used with nebulizers
AtomKryon e Purezone Machine

Disinfectant registered in Germany (N-69544)



Package # 24 pcs - 250 ml

F-ER-PC-PUR-21



Package # 2 pcs - 5 l

F-ER-PC-PUR-22

**ATOM SMOKI**

Purifying Treatment to be used with nebulizers
AtomKryon e Purezone Machine

Disinfectant registered in Germany (N-69544)



Package # 24 pcs - 250 ml

F-ER-PC-PUR-23



Package # 2 pcs - 5 l

F-ER-PC-PUR-24

**KILLER ODOR**

KILLER ODOR is an anti-odor treatment to be used with ultrasonic nebulizers AtomKryon and Purezone Machine or with any type of nebulizers today on the market.

Ready to use. It does not cover odours but absorbs and eliminates them forever; its formula has been specifically designed for a great efficiency against the smell of smoke, cigarettes, food, pets and humidity.



Package # 12 pcs - 200 ml

F-ER-PC-PUR-25



Package # 1 pcs - 10 l

F-ER-PC-PUR-26

ATOM MACHINE

ULTRASONIC NEBULIZER FOR A/C SYSTEM PURIFYING

Ultrasonic Nebulizer for Purifying Treatment (treatments non included in the package)

ATOM MACHINE is an electronic ultrasonic device that instantly generates the nebulization of a sanitizing liquid that must be sucked and propagated by the A/C Recirculation System to be sanitized.

The main feature of the Ultrasonic Nebulization System consists in obtaining nebulized particles of liquid at room temperature, avoiding the phenomenon of condensation that occurs differently when a liquid is nebulized by heating.

ATOM ULTRA particles have a size of less than 5 µm: in this way they cannot easily deposit on the surfaces, but are totally propagated in the A/C System and in the environment.

A sanitizing treatment with ATOM ULTRA lasts approximately 30 minutes at 20°C and stops automatically.

The duration of the treatment has been studied to ensure that all the parts of the Systems are correctly reached, the environment is saturated and the active ingredients have the right contact time to ensure good sanitation.



ATOM MACHINE
F-ER-PC-IGI-01



Kit ATOM MACHINE + 48 Purifying Treatment

Mint	Lemon	Pure	Smoki	Woofi
F-ER-PC-IGI-02	F-ER-PC-IGI-03	F-ER-PC-IGI-04	F-ER-PC-IGI-05	F-ER-PC-IGI-06



Refill Kit - Package # 12 pcs

Lemon	Mint	Pure	Smoki	Woofi
F-ER-PC-PUR-01	F-ER-PC-PUR-03	F-ER-PC-PUR-02	F-ER-PC-PUR-04	F-ER-PC-PUR-05



DISINFECTANTS

CleanSi

Sanitizing Treatment for Surfaces 80% Alcohol Based

Cleansi is a powerful 80% alcohol-based sanitizer in aerosol can that deeply cleanse, with a simple swipe any surface, when sprayed directly on it.

CleanSi evaporates quickly and completely, without leaving residues and streaks.

Thanks to its high alcohol content, it is particularly suitable to clean all the frequently-contact surfaces that require a deep level of hygiene.

Particularly suitable in domestic spaces used on handles, chairs, tables, glass tables, bunches of keys, remote controls and TV screens, smartphones and tablets, video game consoles, toys, furnishings, elevator buttons, bathroom accessories, kitchen worktops and small appliances, handrails and windows.

It is also suitable for cleaning glass, lenses and glass surfaces.

It can also be used in offices on desks, armchairs, hangers, monitors, keyboards, mouse devices, computer shells, laptops, printers, copy machines, telephones and any other office equipment and vending machines.

It can also be used on vehicles, sprayed directly on handles, dashboards, shift levers, steering wheel.

It is also recommended to clean filters and ventilation ducts of air-conditioning systems by eliminating microorganisms that affect the quality and healthiness of air introduced into the rooms or cockpits.

Cleansi removes germs, allergens, dust and environmental dirt. Cleansi is a product suitable for the HACCP system: therefore, it can be used on surfaces in contact with food

Features:

- high alcohol content: 80%
- purifies any surface
- evaporates quickly without leaving residues and streaks
- removes germs, allergens, environmental dirt, fingerprints, streaks and grease
- ready to use
- rinse not required
- suitable for the HACCP system



Package # 12 pcs - 400 ml

F-ER-PC-PUR-20

PMC DISINFECTANTS - MEDICAL SURGICAL DEVICES

SaniBact

Medical-surgical disinfectant device, registration n° 20145 -
Concentrated solution to be diluted 1:25 in water

SANIBACT is a disinfectant, which has been designed in Errecom labs for the evaporators, air channels and every kind of surface that need a deep disinfecting level cleaning.

SANIBACT works even as a strong cleanser and guarantees the highest level of hygiene during the cleaning process.

SANIBACT is a HACCP product and it is ideal for the following applications:

- hospitals, nursing home
- medical centers, clinics
- schools
- sport courts
- wellness center
- butcher shops
- confectionary industries
- bakeries, restaurants, ice-cream shops
- hotels
- food industries (meat, fish, vegetables etc.)



This product does not release odor and/or residuals. Its disinfecting strength acts in just five minutes, allowing a deep and rapid action.

SANIBACT is an extremely concentrated product: a dilution of 1:25 is sufficient.

It is efficient against the following virus: influenza, hepatitis B/C, HIV, Rota virus, Noro virus and Ebola Virus.

Concerning bacteria, SANIBACT is in compliance with EN1276 EN 13697 tests and for the moulds EN13697 test.



Pack. # 24 pcs - 250 ml

F-ER-PC-PMC-01



Pack. # 12 pcs - 500 ml

F-ER-PC-PMC-02



Pack. # 6 pcs - 1 l

F-ER-PC-PMC-03



Pack. # 2 pcs - 5 l

F-ER-PC-PMC-04



Pack. # 1 pcs - 10 l

F-ER-PC-PMC-05

PMC DISINFECTANTS - MEDICAL SURGICAL DEVICES

SmartBact

RTU Disinfectant preparation Kit ready to use, with Bactericide and Virucidal Efficacy – SANIBACT - box containing a bottle of Concentrated Disinfectant 500 ml, 20 ml measuring cup and 500 ml spray pump empty bottle – package with n° 9 pcs.

SANIBACT is a disinfectant, which has been designed in Errecom labs for the evaporators, air channels and every kind of surface that need a deep disinfecting level cleaning.

SANIBACT works even as a strong cleanser and guarantees the highest level of hygiene during the cleaning process.

This product does not release odor and/or residuals. Its disinfecting strength acts in just five minutes, allowing a deep and rapid action.

SANIBACT is an extremely concentrated product: a dilution of 1:25 is sufficient. It is efficient against the following virus: influenza, hepatitis B/C, HIV, Rota virus, Noro virus and Ebola Virus.

Concerning bacteria, SANIBACT is in compliance with EN1276 EN 13697 tests and for the moulds EN13697 test.



Pack. # 9 pcs - 500 ml

F-ER-PC-PMC-06

KryonAlk 75

KryonAlk 75 - sanitising cleaner alcohol 75% - 750 ml -package 9 pcs. with trigger

Organic alcoholic cleaner for surfaces, with a minimum alcohol content of 75% (in accordance with the instructions of the Ministry of Health and Federfarma).

Applications:

Delicately scented alcohol-based cleaner, ideal for sanitization and cleaning of: desks, furniture, metal surfaces, glass, floors, parquet floors, interior vehicles and all hard surfaces.

Composition:

Ethanol: 70-80%

Butan-one: 0.1-1%

Ether-Biphenyl: < 0.01%

Features:

Appearance: clear blue liquid

Smell: scented

pH: 6.0÷ 7.0

Density: 0.85÷0.89 kg/l

Solubility: Mixed in water

How to use it:

Pre-remove coarse dirt from surfaces

Spray the product onto the surfaces, switch with a clean microfiber or disposable cloth and leave to act.

The product evaporates by drying the surfaces. It doesn't need rinse.



Pack. # 9 pcs - 750 ml

F-PC-RE-KRALC-9

PMC DISINFECTANTS - MEDICAL SURGICAL DEVICES

**GD90 Spray**

Medical Device - broad-spectrum professional disinfectant (effective against viruses, bacteria, yeasts and moulds)

Disinfectant spray for environments, surfaces and objects.

Mix of active ingredients, which **guarantees a broad spectrum of action against Encapsulated Viruses (HIV, HCV, HBV, Coronavirus family)**, Gram+, Gram-, Moulds.

Contact time 15 minutes (as per tests performed at Accredited EU Laboratory)

Including Legionella Pneumophila in 60 minutes of contact.

Thanks to its aerosol dispensing, microparticles are able to penetrate the most hidden corners and hard-to-reach surfaces

GD SPRAY90 400 ml does not wet, does not stain and does not dirty.

It also performs a radical deodorant action as it eliminates the bacteria responsible for the formation of bad odors.



400 ml. - package # 12 pcs.

F-PC-RE-GD90-12

**HYGIENE SICURA ALIMENTARE**

HYGIENE SICURA is a disinfectant degreaser that ensures hygiene on all washable surfaces in the food industry.

HYGIENE SICURA formulation has been carefully designed and tested for the purpose of enabling the active agents therein to carry out their functions effectively, even under unfavorable physico-chemical environment conditions.

The chemical carriers added to the formulation protect against any aggressive chemicals, wood, enamel, porcelain, glass, stainless steel.

Formula based on benzalkonium chloride and non-ionic pH 11-12 Odorless.



750 ml. - package # 12 pcs.

F-PC-RE-HYGSIC-12

SANITIZING

KryonBact

Sanitizing gel with 70% alcohol content with Aloe Vera

KRYON BACT is a sanitizing gel in compliance with the indications of the Ministry of Health and Federfarma, ideal for cleaning hands.

Ingredients

Alcohol, water, isopropyl alcohol, hydroxyethylcellulose, propylene glycol, perfume, citral (essential oil), juice of aloe vera leaves.

ALOE VERA

Made up of polysaccharides containing D-glucose and D-mannose, phytosterols, vitamins, enzymes, trace elements and amino acids. Aloe acts primarily as a skin and soothing moisturizer, its gel forms a protective film on the skin, performing its moisturizing function.

PROPYLENE GLYCOL

Humectant, it retains water at the level of the epidermis ensures dehydration.

MIXTURE OF ETHYL AND ISOPROPYL ALCOHOL

Solvent with intrinsic bacteriostatic and preservative properties, used as the main ingredient of sanitizing products.



Pack. # 48 pcs - 100 ml

F-PC-RE-KRBAC-01



Pack. # 12 pcs - 500 ml

F-PC-RE-KRBAC-05



Pack. # 12 pcs - 1 l

F-PC-RE-KRBACT-1



Pack. # 4 pcs - 5 l

F-PC-RE-KRBACT-5

WELDING

B-BRAZE® KIT

Professional set to use for construction and maintenance of systems in the HVAC&R sector
- Refrigeration, Air Conditioning e Thermo-hydraulic.

**B-BRAZE® KIT 1**

- N° 2 B-M.A.P. cylinders- 1 lt./420 gr. eachone
- N° 1 B-TORCH - Flame torch with SUPER CYCLON FLAME nozzle
- N° 1 FINE FLAME nozzle
- N° 1 MEDIUM CYCLON FLAME nozzle
- N° 1 B-ADAPTOR - USA-EU adaptor
- N° 1 Flexible hose
- N° 1 Cylinder holder hook



G-ABA-BRAZEKIT-01

**B-BRAZE® KIT 1 LIGHT**

- N° 2 B-M.A.P. cylinders- 1 lt./420 gr. eachone
- N° 1 B-TORCH - Flame torch with SUPER CYCLON FLAME nozzle.



G-ABA-BRAZEKIT-01L

**B-BRAZE® KIT 2**

- N° 2 B-FLAME cylinders- 1 lt./385 gr. eachone
- N° 1 B-TORCH - Flame torch with SUPER CYCLON FLAME nozzle
- N° 1 FINE FLAME nozzle
- N° 1 MEDIUM CYCLON FLAME nozzle
- N° 1 B-ADAPTOR - USA-EU adaptor
- N° 1 Flexible hose
- N° 1 Cylinder holder hook.



G-ABA-BRAZEKIT-02

**B-BRAZE® KIT 2 LIGHT**

- N° 2 B-FLAME cylinders- 1 lt./385 gr. eachone
- N° 1 B-TORCH - Flame torch with SUPER CYCLON FLAME nozzle
- N° 1 B-ADAPTOR - USA-EU adaptor



G-ABA-BRAZEKIT-02L

WELDING

MAXIFLAME

Maxi Flame is a professional brazing kit and the best choice when high performance is a priority. The kit is compact, powerful and efficient, and is especially suited for detail oriented jobs which require maximum power and great safety.

Maxi Flame is the most professional kit among small braze welding systems with non-refillable cylinders. The kit is mounted on a solid metallic support provided with a handle to ease transportation. The support is sloping to avoid overturning and is provided with cylinder block devices.

Flame temperature up to 3.100°C/5.612 °F.



The Kit includes:

- 1 B-M.A.P. cylinder - 1 liter - gas contents 420 gr. - USA CGA 600 valve connector.
- 1 G-OXYGEN cylinder - 1 liter - 110 bar - M12x1 valve connector.
- 1 oxygen G-NANO adaptor with HP and LP pressure gauge and double protection backstop valve.
- 1 gas G-NANO adaptor with LP pressure gauge and double protection backstop valve.
- Hose assemblies - 2 mt.
- Handle with control knobs and oxygen and gas backstop valves.
- Nozzle and tip of 160 lt/h.
- 4-pointed star (63-100-250-315 lt.) - M8x1 connection.
- Goggles, multi-use wrench and igniter..



Pack. 1 pz.

G-ABA-MAXIFLAME-01

WELDING

MINIFLAME

MINIFLAME is a compact, powerful and efficient brazing kit and is especially suited for brazing operations in refrigeration, air conditioning, hydraulic, jewellery, and hobbies.

The kit is mounted on a solid metallic support provided with a handle to ease transportation. The support is sloping to avoid overturning and is provided with tank block devices.



The Kit includes:

- 1 B-FLAME cylinder - 1 liter - gas contents 385 gr. - EU 7/16" valve connector.
- 1 G-OXYGEN cylinder - 1 liter - 110 bar - M12x1 valve connector.
- 1 oxygen G-NANO adaptor with backstop valve.
- 1 gas G-NANO adaptor with backstop valve.
- Hose assemblies - 2 mt.
- Handle with control knobs and oxygen and gas backstop valves.
- Nozzle and tip of 160 lt/h.
- 4-pointed star with different measures which are lower than 160 lt/h - M6x1 connection.
- Goggles, multi-use wrench and igniter.



Pack. 1 pz.

G-ABA-MINIFLAME-01

WELDING

**B-TORCH**

B-TORCH is a high performance flame torch for brazing with piezoelectric starter. It's employed in all high end brazing operations.

The kit includes a box containing:

- B-TORCH - The torch can be used with any blend of flammable gases - torch/ cylinder connector CGA600 - gas flow rate control valve - flame stop button.
- N° 1 SUPER CYCLON FLAME nozzle.



G-ABA-BTORCH-01



B-Adaptor - Adaptor for B-Torch - from EU 7/16 thread (outlet on cylinder) to USA CGA600

G-ABA-BTOR-ADPTOR01



B-Adaptor - Adaptor for B-Torch from USA CGA 600 thread (outlet on cylinder) to EU 7/16

G-ABA-BTOR-ADPTOR02



MEDIUM CYCLON FLAME nozzle for B-TORCH

G-ABA-BTORCH-NOZ-02



FINE FLAME nozzle for B-TORCH

G-ABA-BTORCH-NOZ-01



Flexible hose including cylinder holder hook

G-ABA-BTOR-TUFLEX-1

WELDING

**PROTECT GEL**

Anti-Heating Gel for Soldering and Brazing - Ready to Use

While welding or brazing PROTECT GEL protects from the heat the surfaces surrounding the point of contact of the flame.

Thanks to its gel formula adheres without dripping, creating a protective barrier that dissipates the heat from the welding torch.

PROTECT GEL is easy to use, is a safe and non-toxic product, acts without staining, leaves no residue and also protects the painted and varnished surfaces by color changes.

With PROTECT GEL you can avoid costly damages caused by the heat to components and materials.



1 lt - Package # 6 pcs.

F-ER-PC-SAL-01

**STOP HEAT**

Anti-Heating Paste for Soldering and Brazing - Ready to Use

STOP HEAT is a high performance paste product that avoids heat transmission during any welding operation.

Effective on all surfaces, it can also be used vertically. Its chemical composition has particular hollow microspheres and causes a rapid and constant dispersion of heat, preventing its propagation from damaging sensitive parts of the System.

The paste can be shaped as desired and used several times: it is sufficient to wet the product again so that it gets all its effectiveness again.

Non-toxic and non-hazardous, STOP HEAT does not stain and leave no residues.



500 gr. - Package # 12 pcs.

F-ER-PC-SAL-02

WELDING REFILLS

**Cylinder B-MAP 1 lt. / 420 grams**

B-M.A.P. is a blend of special gases with high calorific value, suitable for brazing and braze welding operations. Flame temperature can be as high as 3.100°C and it's 35% faster than propane.

The B-M.A.P. cylinders are made of steel (built in compliance with EN12205 regulation); Its capacity is of 1 litre and contains 420 grams of product - CGA 600 Valve. Available in 12 and 6 cylinders packages.



Pack # 12 pcs.

G-ABB-BMAP-1L-12

**B-FLAME cylinder - 1 lt. - 385 gr. - Pressure 28 bar - Aerosol Valve 7/16" 20 UNF**

B-FLAME is a gas blend with chemtane addition, that increases flame temperature. Flame temperature can be as high as 2.900°C.

B-FLAME cylinders are made of aluminium. Its capacity is of 1 litre and contains 385 grams of product – Aerosol Valve – Connector 7/16" 20 UNF (most commonly used connector in Europe). Available in 6 cylinders packages.



Pack # 6 pcs.

G-ABB-BFLA-1L-6

TECHNICAL GAS REFILLS

**G-CO₂**

G-Carbon Dioxide is liquefied carbon dioxide stored into 0,95 liters cylinders.

Carbon dioxide at standard atmospheric conditions (15°C e 760mm Hg) is a gas present in earth atmosphere in concentrations between 0,03% and 0,05%. Carbon dioxide is colourless, odourless, non-flammable, but asphyxiating at high concentration. Carbon dioxide is carried in liquid state below its saturated vapour pressure. G-Carbon Dioxide is employed as protective gas in GMAW welding of non-alloy or low-alloy steel. It's also employed as propellant in aerosol machines.



Pack # 6 pcs.

G-GTX-CO2-B0,95L-6

**G-MIX ARGON CO₂**

G-Mix Argon Carbon Dioxide is a blend of Argon (85%) and Carbon dioxide (15%), pressurized at 110 bar, stored into 0,95 liters cylinders.

G-Mix Argon Carbon Dioxide is colourless, odourless, non-flammable, but asphyxiating at high concentration



Pack # 6 pcs.

G-GTX-ARCO-0,95L-6

**G-ARGON**

G-Argon is pressurized Argon at 110 bar stored into 0,95 liters cylinders. Argon at standard atmospheric conditions (15°C e 760mm Hg) is a colourless, odourless and flavourless gas, present in earth atmosphere in small concentration (0,93 %). Non-toxic and non-flammable, Argon doesn't interact with any known substances, showing high physical and chemical stability. At atmospheric pressure and very low temperature (less than -186°C), Argon is a colourless liquid thicker than water. Argon, pure or mixed with traces of carbon dioxide, oxygen, hydrogen and helium is the most used gas for welding mild and stainless steel, aluminium and light alloys, magnesium, titanium, etc



Pack # 6 pcs.

G-GTX-AR-B-0,95L-6

**G-OXYGEN**

G-Oxygen is pressurized oxygen at 110 bar, stored into 0,95 liters cylinders. Oxygen at standard atmospheric conditions (15°C e 760mm Hg) is an essential gas for preservation of life, being integral part of all respiration and oxydation processes.

Oxygen is a colourless, odourless and flavourless gas, present in the earth atmosphere in concentration equals to 20,94%. At atmospheric pressure and temperature less than -183°C, Oxygen is a colourless liquid slightly thicker than water.



Pack # 6 pcs.

G-GTX-OX-B-0,95L-6

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Ed. June 2020

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PASSIONATELY COOL



KRYON



B-BRAZE



G-TEC