Treeligo

Auto A/C Parts

Your One-Stop A/C Parts Supplier

Guangzhou CLHGO Auto Parts.,Ltd

2nd Floor, JinSong Building, No.7 GuangyuanMiddle Road,
Bai Yun District, Guangzhou, Guangdong, China, 510405

No.3 Liuchao Ave., Lishui Town, Nanhai District,
Foshan City, Guangdong, China 528244

+86 020-29074433 /+86 191 2823 1620

www.treeligo.com

info@treeligo.com

OEM/ODM Service

x

One Stop Service

x

High Quality

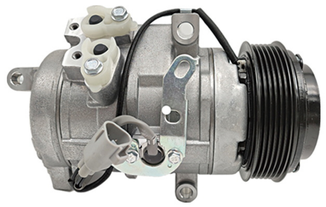
Auto A/C Parts

- OE Matching Quality
- Extended Durability
- Items covering more than 5,000 OE numbers
- Perfect after-sales service.
- The time delivery is guaranteed.

Electric Compressor

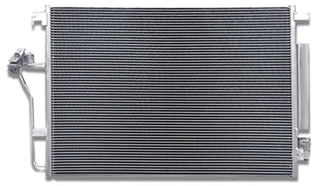
In situ installation
Stable use
No fuel consumption

A/C Compressor



Rapid cooling
Smooth operation
Boost power

A/C Condenser



Not easily deformed
Strong pressure resistance
Durable and long-lasting

A/C Evaporator

Original factory quality
Rapid heat dissipation
Fine workmanship

Blowing Machine

Strong suction force
noise reduction
energy saving

Drying Bottle

fine workmanship
Multiple models
Quality assurance

A/C piping

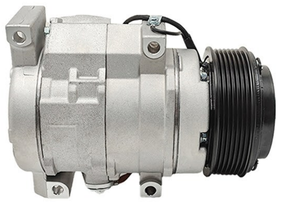
More sturdy
Long lifespan
Quality assurance

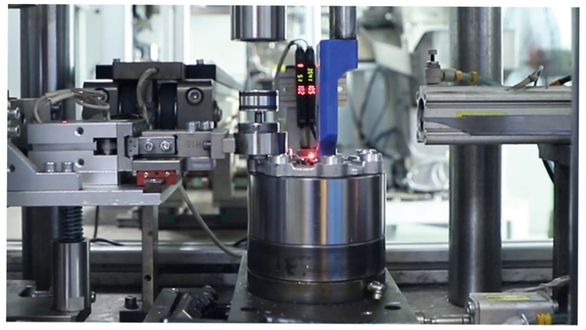
Electron Fan

High air volume
Low noise
Low energy consumption

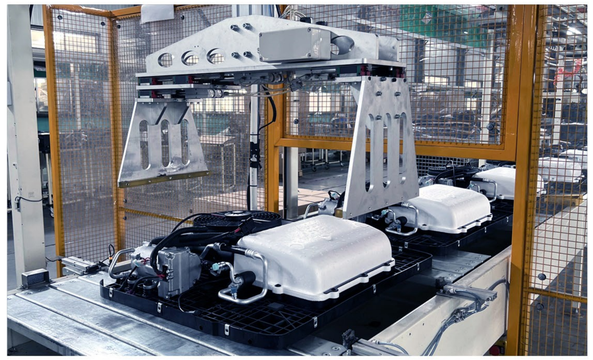
A/C Compressor

Professional customization provides a one-stop service

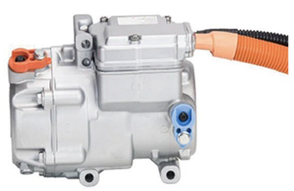




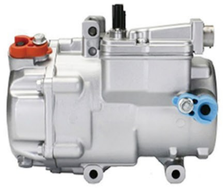
Electric Compressor



Flying Lead Type



Flying Lead Type

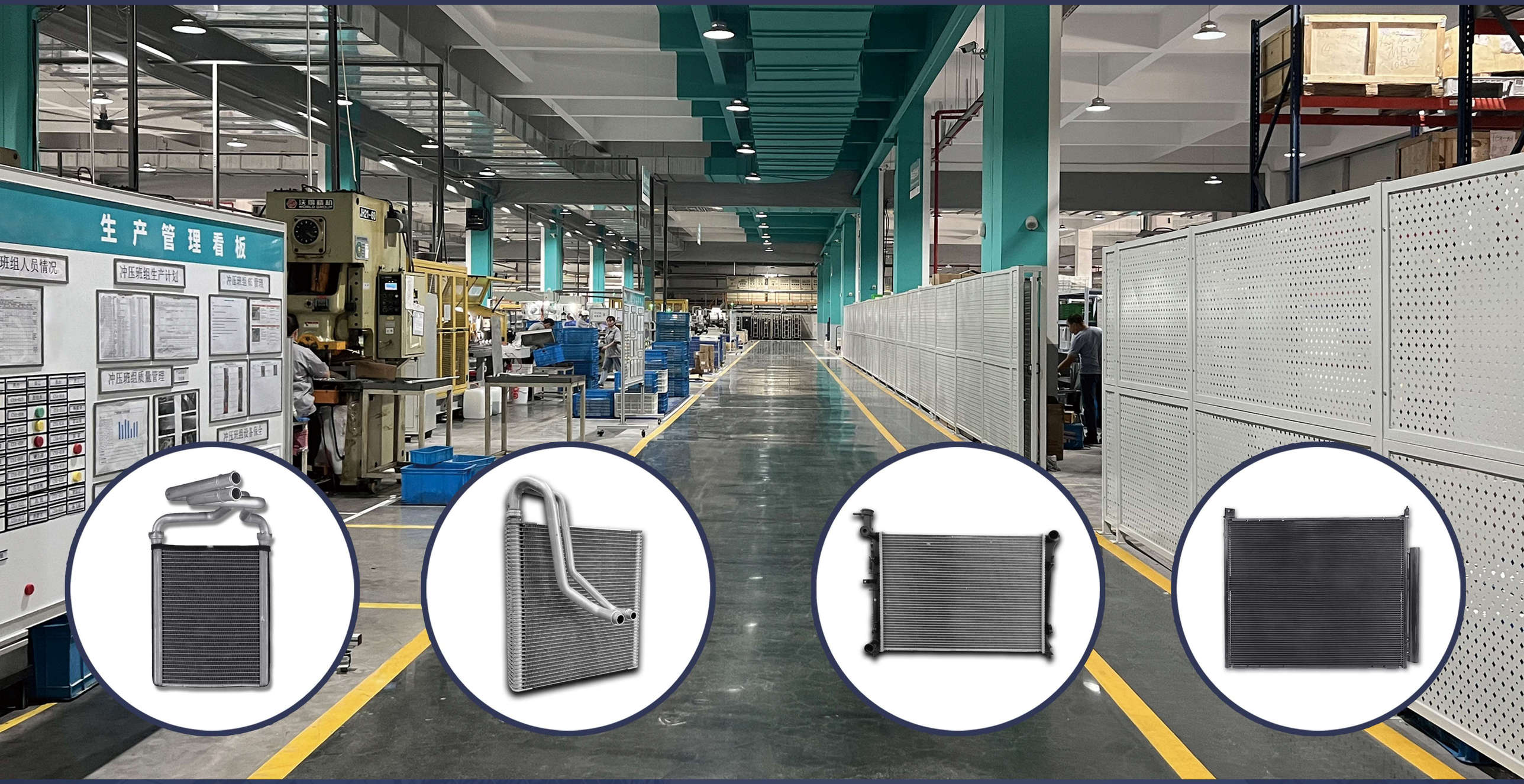


Fixed Socket Type

Enthalpy-enhancing compressor

Main Technical Parameters				
Model	ES2-14	ES(H)2-18	ES(H)2-28	ES(H)2-34
Displacement(ml/r)	14CC	18CC	28CC	34CC
Dimension(mm)	171.8*121.7*155.2	185.9*121.7*155.2	203.5*121.7*155.2	215.0*121.7*155.2
Refrigerant	R134a/R404a/ R1234yf/R407c	R134a/R404a/ R1234yf/R407c	R134a/R404a/ R1234yf/R407c	R134a/R404a/ R1234yf/R407c
Speed range(rpm)	1200-6000	1200-6000	1200-6000	1200-6000
Net mass(kg)	4.3	4.8	5.3	5.8

AUTO A/C CONDENSER AND EVAPORATOR



Established	Gobal Markets	Production Workshp	Monthly Output
19years	50+	20000㎡	30000+

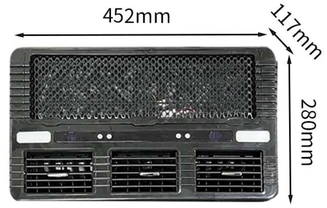
New Energy
Rooftop Electric Air Conditioner

New energy electric air conditioner is suitable for truck, wagon, caravan, RV, motor home, crane, excavator, passenger car, agricultural machine, etc.

Product Number: EAC002.32 — 12V/24V

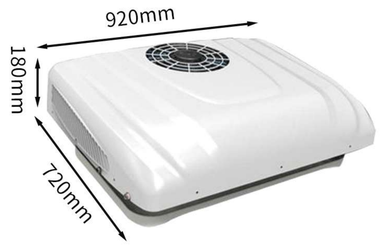
Current:58A/32A
Rated Power:400-700W/400-750W
Rated Cooling Capacity:1600W/1800W
Frozen oil:POE68
Refrigerant:R134a
Refrigerant Charge Amount:300±10g
Range of Rotation:1000-2500
Inner Machine Size:370x260x100mm
External Machine Size:738x705x140mm
Product Weight:28KG

Product Number: EAC002.T23.01 — 12V/24V



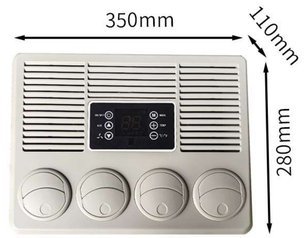
Current:60A/38A
Rated Power:400-750W/400-800W
Rated Cooling Capacity:1800W/2500W
Frozen oil:POE68
Refrigerant:R134a
Refrigerant Charge Amount:380±10g
Range of Rotation:1000-3000
Inner Machine Size:452x280x117mm
External Machine Size:950x730x150mm
Product Weight:35.5KG

Product Number: EAC002.01 — 12V/24V



Current:40A-60A/21-42A
Rated Power:500-800W/350-1000W
Rated Cooling Capacity:1000-3000W
Frozen oil:POE68
Refrigerant:R134a
Refrigerant Charge Amount:450-500g
Range of Rotation:1000-3000
Inner Machine Size:400x243x150mm
External Machine Size:920x720x180mm
Product Weight:35KG

Product Number: EAC002.22 — 12V/24V



Current:40A-60A/20-35A
Rated Power:720-840W
Rated Cooling Capacity:2000-2700W
Frozen oil:POE68
Refrigerant:R134a
Refrigerant Charge Amount:650±50g
Range of Rotation:1000-3000
Inner Machine Size:350x280x110mm
External Machine Size:805x805x180mm
Product Weight:32KG

Product Number: EAC002.18 — 12V/24V/48V/60V/90V/120V/220V

HOT COLD

Current:30-50A
Rated Power:330-1000W
Rated Cooling Capacity:2300W
Heating power:1000W
Frozen oil:POE68
Refrigerant:R134a
Refrigerant Charge Amount:650g
Range of Rotation:1600-3800
Inner Machine Size:600x500mm
External Machine Size:720x660x180mm
Product Weight:31KG

New Energy
Split Electric Air Conditioner

New energy electric air conditioner is suitable for truck, wagon, caravan, RV, motor home, crane, excavator, passenger car, agricultural machine, etc.

Product Number: EAC1009 — 12V/24V

Current:40-60A/21-42A
Rated Power:500-100W/350-1000W
Rated Cooling Capacity:1000W-3000W
Frozen oil:POE68
Refrigerant:R134a
Refrigerant Charge Amount:450-500g
Range of Rotation:1000-3000
Inner Machine Size:455x335x165mm
External Machine Size:500x220x670mm
Product Weight:34.5KG

Product Number: EAC1001.22 — 12V/24V

Current:50-60A/25-40A
Rated Power:600-850W/600-850W
Rated Cooling Capacity:2000W-2600W
Frozen oil:POE68
Refrigerant:R134a
Refrigerant Charge Amount:600±30g
Range of Rotation:1000-3000
Inner Machine Size:580x335x188mm
External Machine Size:500x220x670mm
Product Weight:30KG

Product Number: EAC1001.30 — 12V/24V

Current:45-60A/22-35A
Rated Power:750W
Rated Cooling Capacity:1800W/2200W
Frozen oil:POE68
Refrigerant:R134a
Refrigerant Charge Amount:600±30g
Range of Rotation:2100-3500
Inner Machine Size:460x320x160mm
External Machine Size:470x160x700mm
Product Weight:24KG

Product Number: EAC1001.25 — 12V/24V

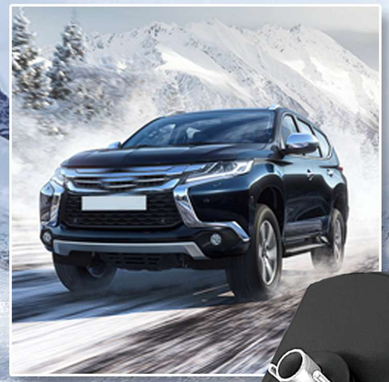
Current:45-70A/24-40A
Rated Power:960W
Rated Cooling Capacity:1800W-2400W
Frozen oil:POE68
Refrigerant:R134a
Refrigerant Charge Amount:420-500g
Range of Rotation:1400-3000
Inner Machine Size:530x225x172mm
External Machine Size:640x420x150mm
Product Weight:20KG

Product Number: EAC1001.12.R — 12V/24V

Current:40-60A/30-40A
Rated Power:850W
Rated Cooling Capacity:500W-1800W
Frozen oil:POE68
Refrigerant:R134a
Refrigerant Charge Amount:600±50g
Range of Rotation:1000-2500
Inner Machine Size:455x315x145mm
External Machine Size:515x300x376mm
Product Weight:21KG

Integrated heater

Suitable For Various Vehicles



Split Heater

Suitable For Various Vehicles

FH001-5KW02 Diesel oil

Heating capacity:5KW/2KW
Rated Voltag:12V/24V
Material:Plastic
Controls type:Digital Switch
Fuel consumption:0.16-0.52(L/H)
Glow Plug:LM
Controller:CC/HC
Product size:470*450*270mm
Net Weight:6.3kg

FH002-2KW07 Diesel oil

Heating capacity:5KW/2KW
Rated Voltag:12V/24V
Material:Iron
Controls type:Rotary Switch
Fuel consumption:0.16-0.52(L/H)
Glow Plug:GD/LM
Controller:CC/BG
Product size:380*150*410mm
Net Weight:9.15kg

FH001-5KW05 Diesel oil

Heating capacity:5KW/2KW
Rated Voltag:12V/24V
Material:Iron
Controls type:Rotary Switch
Fuel consumption:0.16-0.52(L/H)
Glow Plug:GD/LM
Controller:CC/BG
Product size:380*150*410mm
Net Weight:9.15kg

FH002-5KW05 Diesel oil

Heating capacity:5KW
Rated Voltag:12V/24V
Material:Iron
Fuel consumption:1.5-5.5(L/H)
Controls type:Liquid Crystal Switch
Glow Plug:GD/LM
Controller:BG/HC
Product size:370*240*250mm
Net Weight:7.5kg

Portable Electric Air Conditioning

PAC1021

Voltage:AC 220V
Rated power:280W
Cooling capacity:550W(1900BTU)
Refrigerant:R134a/R290
Machine Size:460*285*230mm
Machine Weight:10KG
Function:Cooling only

PAC1014

Voltage:AC 220V
Rated power:400W
Cooling capacity:1300W(4500BTU)
Refrigerant:R134a/R290
Machine Size:500*275*305mm
Machine Weight:14KG
Function:Cooling only

PAC1003

Voltage:DC 220V
Rated power:250W
Cooling capacity:700W(2400BTU)
Refrigerant:R134a/R290
Machine Size:585*230*337mm
Machine Weight:10.5KG
Function:Cooling only

PAC1009

Voltage:DC 24V
Rated power:700W
Cooling capacity:2000W(7000BTU)
Refrigerant:R134a/R290
Machine Size:575*455*290mm
Machine Weight:18KG
Function:Cooling only

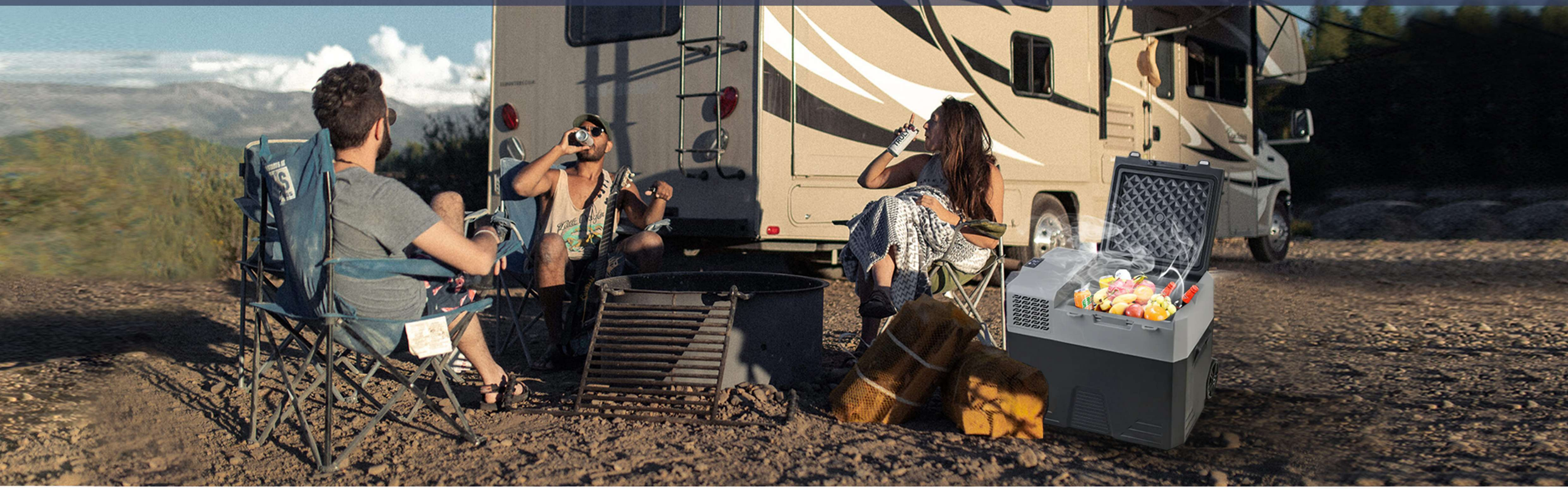
PAC1025

Voltage:220-240V/100-12V 50/60HZ
Rated power:320W
Cooling capacity:900W(3200BTU)
Refrigerant:R134a/R290
Machine Size:580*325*270mm
Machine Weight:14.5KG
Function:Cooling only

PAC1028

Voltage:DC 24V
Rated power:50W
Cooling capacity:200W(700BTU)
Refrigerant:R134a/R290
Machine Size:220*300*95mm
Machine Weight:3KG
Function:Cooling only

New Energy Car Refrigerator



CR-75L.01/CR-95L.01

Rated voltage:DC 12V/24V AC 220V
Power input:65W
Refrigerant:R134a
Temperature Range:-18 to 10°C/0 to 50°F
Product size:990*530*433mm/990*530*498mm
Package size:1055*585*493mm/1055*585*558mm

CR-30L.01

Rated voltage:DC 12V/24V AC 220V
Power input:60W
Refrigerant:R134a
Temperature Range:-20 to 20°C/-4 to 68°F
Product size:698*440*250mm
Package size:780*508*318mm

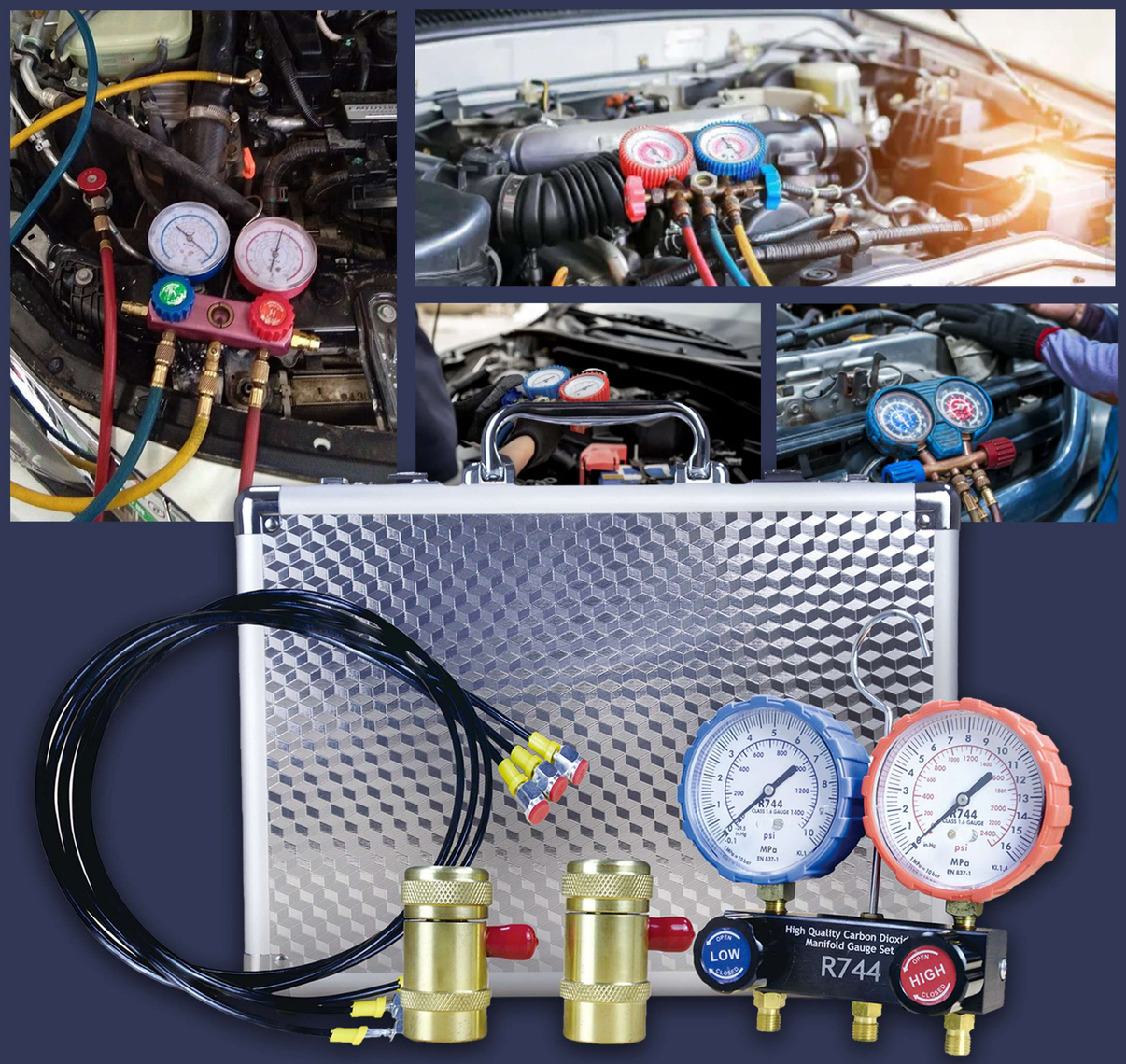
CR-36L.01/CR-46L.01

Rated voltage:DC 12V/24V AC 220V
Power input:50W
Refrigerant:R134a
Temperature Range:-18 to 10°C/0 to 50°F
Product size:660*400*405mm/660*400*465mm
Package size:695*480*495mm/695*480*555mm

CR-21L.01

Rated voltage:DC 12V/24V AC 220V
Power input:45W
Refrigerant:R134a
Temperature Range:-18 to 10°C/0 to 50°F
Product size:590*325*310mm
Package size:680*420*410mm

Auto A/C Tools



Visual liquid dispensing window
Anti-collision shell
Accurate reading

All copper valve body
Dust and waterproof
Durable and sturdy

Explosion proof fluorine addition
High temperature resistance
Long lifespan

TMF01029

Eco-friendly Aluminum Valve body Manifold Gauge Set

CONNECTION: 1/4SAE
APPLICATION:
R134a/410a/32/22

TMF01034

Eco-friendly Aluminum Valve body Manifold Gauge Set

CONNECTION: M12×1.5
APPLICATION: R1234YF

TMF01047

Single Manifold Gauge

APPLICATION:
R134a/410a/404a/22
1-Way Manifold

TMF02043

Adjustable Qucik Coupler

CONNECTION:
1/4SAE M14x1.5/M12x1.5 M14
APPLICATION:R134a/R1234yf
Full open operation protection

TMF03022-03023

Refrigerant Hose

CONNECTION:1/4SAE 5/16SAE 3/8SAE 1/2ACME
APPLICATION: R22/R134A/R404A/R407c/R410AorR502
Pressure rating:500 ~ 2500psi/600~3000psi or 800~4000psi(HG/T2196)
Length: 36”48”60”72”96”

ZKB008

Air Inflating and extraction all-in-one machine

Certified capacity:
28L/Min 36L/Min 46L/Min
Safety Valve Active:
22kg/cm2（320PSI）

ORS-1009-1010

O-Ring Gasket Seals Kit

TL02032

Auto A/C Leakeage Detection Tools

Universal Full Bronze

ZKB011-012

Inflating and extraction dual purpose vacumm pump

THT.D.002

Electric crimping tool

Pressure range:
3/8、4/8、5/8、6/8、7/8

THT.009-010

Hydraulic hand-operated Hose Crimpers

Pressure range:
3/8、4/8、5/8、6/8