

RHT-WEG SERIES

PERFORMANCE PARAMETERS



Model No.	RHT-WEG45	RHT-WEG55	RHT-WEG65
Product Size	750*450*465	750*450*545	750*450*615
Package Size	825*515*515	825*515*605	825*515*680
Product Color	Ultramarine Green	Ultramarine Green	Ultramarine Green
Net Weight	16.5KGS	17.5KGS	18.5KGS
Gross Weight	19.5KGS	20.5KGS	21.5KGS
Volume	38L(Cooling 25L/Freezing 13L)	48L(Cooling 30L/Freezing 18L)	58L(Cooling 35L/Freezing 23L)
Storage Ambient Temperature	-10℃ ∞ + 70℃	-10℃ ∞ + 70℃	-10℃ ∞ + 70℃
Working Ambient Temperature	10℃ ∞ + 43℃ (SN\N\ST\T)	10℃ ∞ + 43℃ (SN\N\ST\T)	10℃ ∞ + 43℃ (SN\N\ST\T)
Humidity of working environment	≤75%	≤75%	≤75%
Compressor	ACV25FC/BD35F/QDZH26D/ASZH25D	ACV25FC/BD35F/QDZH26D/ASZH25D	ACV25FC/BD35F/QDZH26D/ASZH25D
Refrigerant	R134a/50±0.5g	R134a/50±0.5g	R134a/50±0.5g
Evaporator	Wound tube type	Wound tube type	Wound tube type
Condenser	Fin Type	Fin Type	Fin Type
Foaming Agent	C5H10/C-Pentane	C5H10/C-Pentane	C5H10/C-Pentane
Single control refrigeration range	Cooling box -5℃ ∞ + 20℃ Freezing box -20℃ ∞ + 10℃	Cooling box -5℃ ∞ + 20℃ Freezing box -20℃ ∞ + 10℃	Cooling box -5℃ ∞ + 20℃ Freezing box -20℃ ∞ + 10℃
Double control refrigeration range	-20℃ ∞ + 10℃	-20℃ ∞ + 10℃	-20℃ ∞ + 10℃
Rated Voltage	DC 12V/24V	DC 12V/24V	DC 12V/24V
Rated Power	Refrigeration 60W (+20%)	Refrigeration 60W (+20%)	Refrigeration 60W (+20%)
Noise	≤45dB	≤45dB	≤45dB
Refrigeration Mode	Direct cooling, compressor type	Direct cooling, compressor type	Direct cooling, compressor type
Shell Material	HDPE+PP	HDPE+PP	HDPE+PP

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PERFORMANCE PARAMETERS

No.1
USB interface
It can charge electronic devices such as mobile phones

No.2
2 LED design
Light up immediately after opening, convenient for taking things at night

No.3
Embossed aluminum liner
More uniform and faster cooling

No.4
Outlet
After cleaning the refrigerator, it is convenient to discharge waste water

No.5
Pothook
Can hang garbage bags, bags and other items

No.6
Door body groove
Can hold mobile phones, iPads, etc

No.7
Reverse installation of door body
Open the door in any direction

No.8
Optional Bluetooth app
Remote temperature control, breaking the distance limit

RHT-WEG SERIES

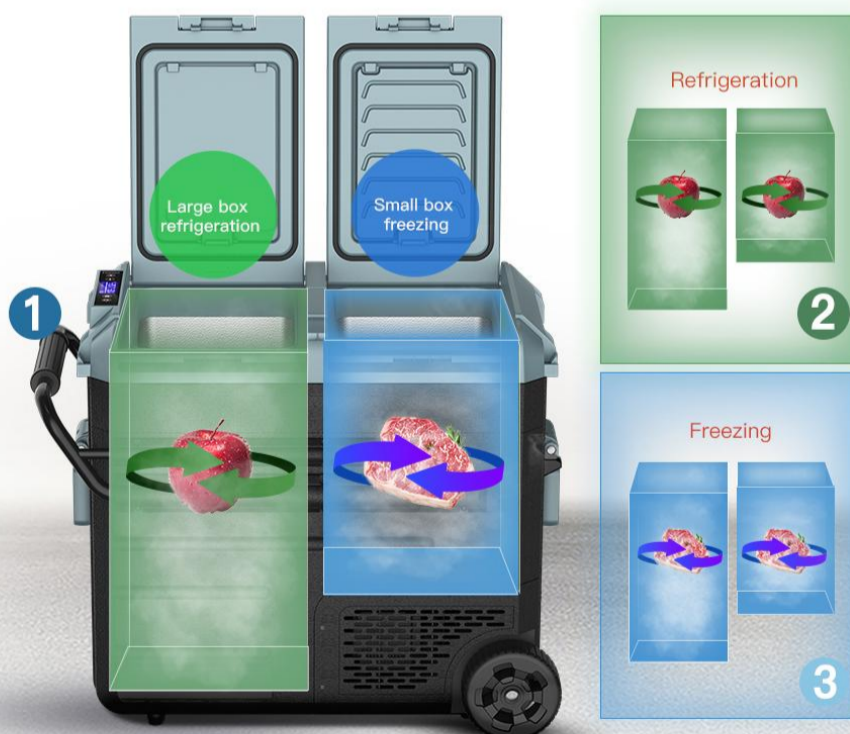
PRODUCT DETAILS

Basic style Double door single control series

Double door single control series

Double door and double temperature,
classified preservation

Overcome the defect that the single
door is easy to smell



Upgrade style double door double control series

Double door double control series

Double box, but independent
temperature control

Three temperature
combinations to meet different needs



RHT-WEG SERIES

PRODUCT DETAILS

Design of portable pull rod for air circulation

Three section pull rod

Long tie rod design
Humanized design,
not easy to touch the heel



Pull rod design



Anti-Shake



Energy Saving



Low Noise



Longer pull rod, won't touch the heel



Lifting lower, Easy to touch the heel

(Other brands of car refrigerators)

Compressor comparison



Inner rotor compressor

The center of gravity is below, and the internal shaking is less



Outer rotor compressor

The center of gravity is above, and the internal shaking is more intense

Contrast

RHT-WEG SERIES

PRODUCT DETAILS

Condenser comparison



Our Condenser

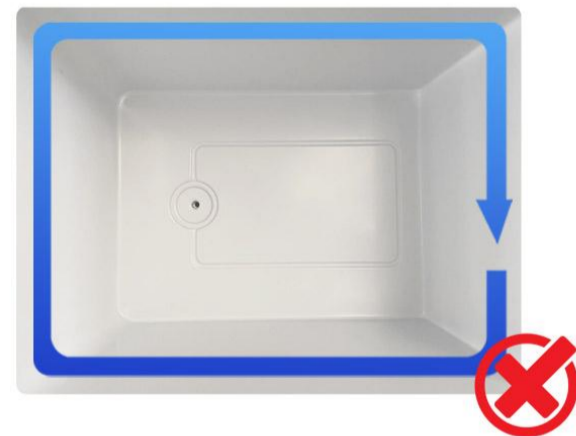
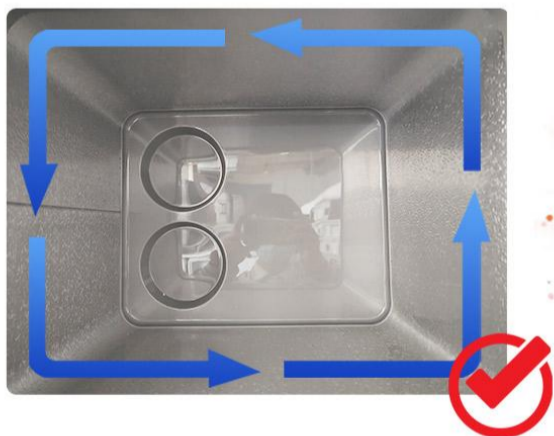
Finned condenser(Copper tube + aluminum sheet)
Strong heat dissipation capacity

contrast

Other Brand Condenser

Iron Wire Condenser
Easy to rust and slow heat dissipation

Comparison of inner bladder



Aluminum liner

Faster cooling conduction speed

contrast

Plastic liner

Average cooling conduction speed

RHT-WEG SERIES

PRODUCT DETAILS

CAR / HOME / OUTDOORS, MULTI-PURPOSE

Optional pluggable lithium battery

Car / Home / Outdoors,
multi-purpose
Meet your different needs



Vehicle & Home Use



Available outdoors



Energy Saving



Low Noise



Vehicle use



DC 12V/24v Cigarette lighter



Home use



AC 100v-240v adapter



Outdoors



Pluggable lithium battery
(Optional)



Anti-Shake

Anti-Shake

Anti-Shake design
No fear of bumps



Anti-Shake



Fast Cooling



Energy Saving



Low Noise

RHT-WEG SERIES

PRODUCT DETAILS

Low noise + Energy saving

Low noise $\leq 45\text{dB}$
Don't disturb your rest
Power 60W,
little power consumption



The image shows a sleeping baby on the left and a portable refrigerator on the right. Three blue circles with '45dB' are placed around the refrigerator to indicate its noise level.

					
20dB	30dB	45dB	55dB	70dB	85dB



Third gear battery protection

Intelligent protection
Low voltage
automatic power off
to protect
automobile battery



The image shows a Volvo V40 car with a green shield over the battery area containing a battery icon with a lightning bolt. A portable refrigerator is shown in the foreground.

			
Low energy consumption and high power	Automatically detect battery power	Automatic power failure of refrigerator	Eliminate power consumption

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