

Company Profile

Qingniu Refrigeration Co., Ltd. is located in Nantou Town, Zhongshan—the "Home Appliance Manufacturing Hub of China"—we specializes in R&D, production, and sales of high-quality refrigeration equipment. Our focus: car refrigerators, rv/portable air conditioners, and commercial cooling solutions for global markets.

With a 20,000m² modern production base and two automated lines, we ensure strict quality control from raw materials to finished products. Annual capacity reaches 200,000 units, all 100% inspected before delivery.

Our strategic partnerships with top compressor manufacturers like Changhong Huayi and German SECOP guarantee core components' efficiency and durability. The R&D team, with over 10 years of industry experience, offers customized solutions.

Qingniu: Professional cooling technology for a fresher life.

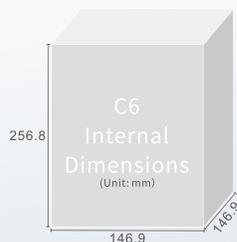


Catalogue — Car Refrigerator / Mobile Air Conditioner / RV Air Conditioner

C6	01
CR15 / CR18 / CR20	02
CR25 / CR35 / CR45	03
CR55 / CR65 / CR75	04
D10 / D18 / D23	05
D10 Pro / D18 Pro	06
D35 / D45	07
E18 / E25	08
E40 / E50	09
E45 / E55	10
DB01	11
C45 / C55	12
AK20 / AK30 / AK50	13
PD20 / PD30 / PD40 / PD50	14
PD75	15
QN36A / QN46A / QN36B / QN46B	16
T37 / T47	17
QN40B / QN50B / QN60B	18
QN75B / QN95B	19
QX42 / QX52 / QX62 / QX75 / QX95	20
QN45 / QN55	21
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PARTS	25
QNRT25 / QNRT45 / QNRT55	26
QN650 / QN750 / QN800	27
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Features

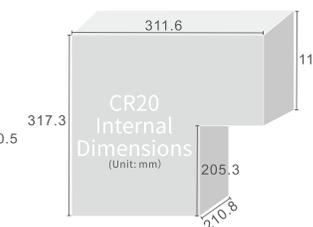
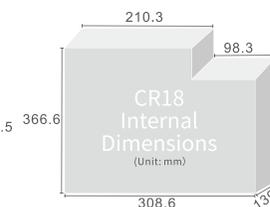
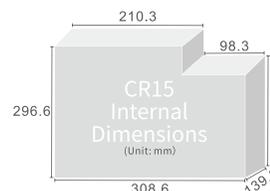
- ▶ Cooling And Heating Function
- ▶ Compact & Versatile
- ▶ Ample Storage
- ▶ AC / DC Supply
- ▶ Quiet & Energy Saving



Specifications

- ▶ Capacity : 6L
- ▶ Net Weigh : 3.38kg
- ▶ Dimension : 310*260*380mm
- ▶ Temperature Range : Cooling : -2~25°C / 28.4~77°F Heating : 60°C / 140°F (±10°C / 50°F)

Container Qty	20GP	40GP	40HQ
C6	984	2064	2408



Features

- ▶ Console / Handle Fridge / Freezer
- ▶ Slimline & Lightweight Design
- ▶ Roll-Bond Evaporator
- ▶ USB Port
- ▶ APP Control (Option)
- ▶ Dual Cup Holder
- ▶ Tie Down

Container Qty	20GP	40GP	40HQ
CR15	365	750	750
CR18	292	600	750
CR20	284	624	744

Specifications

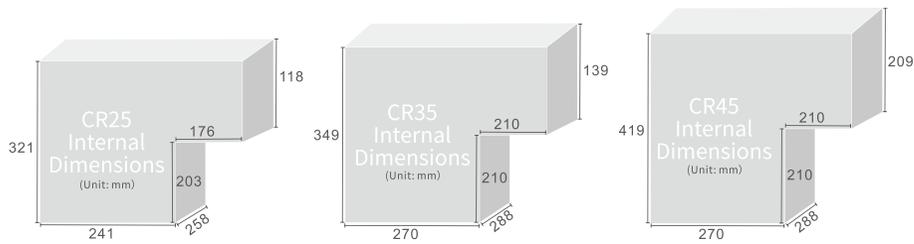
- ▶ Capacity : 15 / 18 / 20L
- ▶ Net Weight : 5.5 / 6.5 / 10kg
- ▶ Temperature Range : -20°C ~ 10°C / -4 ~ 50°F
- ▶ Dimension : 599*220*384 / 599*220*454 / 457*445*305mm

Portable Handle Design

- ☑ Lithium Battery Life
- ☑ Switch Sides And Open The Door
- ☑ 3 Level Battery Protection



Car Refrigerator—CR25/CR35/CR45



Features

- ▶ Compact, Portable Design
- ▶ Full Injection, Light Weight
- ▶ AC / DC Running
- ▶ Roll-Bond Evaporator
- ▶ Robust Folding Handles
- ▶ USB Port
- ▶ APP Control (Option)
- ▶ 50mm Insulation Thickness

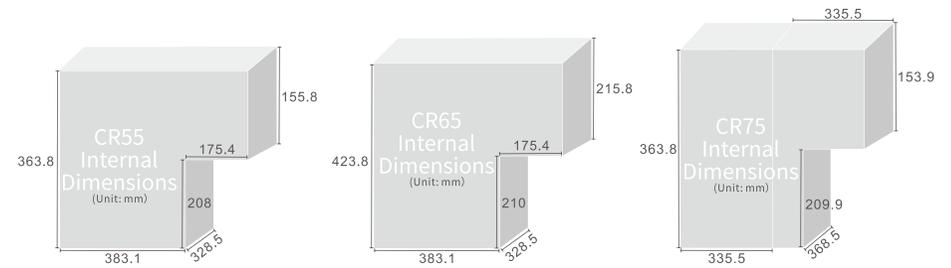
Container Qty	20GP	40GP	40HQ
CR25	180	368	460
CR35	160	320	400
CR45	120	249	332

Specifications

- ▶ Capacity : 25 / 35 / 45L
- ▶ Net Weight : 14 / 17.5 / 20kg
- ▶ Temperature Range : -20°C ~ 10°C / -4 ~ 50°F
- ▶ Dimension : 612*358*429 / 677*394*474 / 677*394*544mm



Car Refrigerator—CR55/CR65/CR75



Features

- ▶ Dual Zone, Dual Control
- ▶ Full Injection, Light Weight
- ▶ AC / DC Running
- ▶ Roll-Bond Evaporator
- ▶ Robust Folding Handles
- ▶ USB Port
- ▶ APP Control (Option)
- ▶ 50mm Insulation Thickness

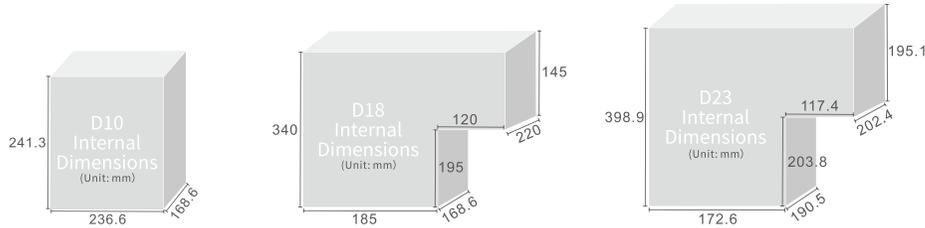
Container Qty	20GP	40GP	40HQ
CR55	112	240	240
CR65	84	180	240
CR75	96	192	192

Specifications

- ▶ Capacity : 55 / 65 / 75L
- ▶ Net Weight : 21 / 23.5 / 26kg
- ▶ Temperature Range : -20°C ~ 10°C / -4 ~ 50°F
- ▶ Dimension : 741*455*475 / 741*455*535 / 913*495*473mm



Car Refrigerator—D10/D18/D23



Features

- ▶ Durable Handle Design
- ▶ Removable Battery For 10 Hours Running
- ▶ Solar Panel Port
- ▶ Reversible Lid
- ▶ Reinforced Corners
- ▶ APP Control (Option)
- ▶ LED Display

Specifications

- ▶ Capacity: 10 / 18 / 23L
- ▶ Net Weight: 7.8 / 9.3 / 10.2kg
- ▶ Temperature Range: -20°C~10°C / -4~50°F
- ▶ Dimension: 375*265*440 / 446*310*440 / 446*310*515mm

Container Qty	20GP	40GP	40HQ
D10	336	696	870
D18	280	576	720
D23	280	576	576



Car Refrigerator—D10 Pro/D18 Pro



Features

- ▶ Cooling And Heating Function
- ▶ Durable Handle Design
- ▶ Removable Battery For 10 Hours Running
- ▶ Solar Panel Port
- ▶ Reversible Lid
- ▶ Reinforced Corners
- ▶ APP Control (Option)
- ▶ LED Display

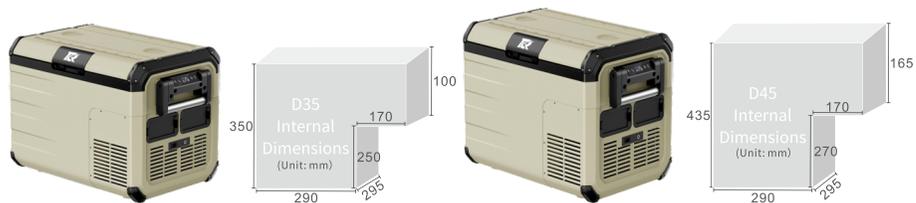
Specifications

- ▶ Capacity: 10 / 18L
- ▶ Net Weight: 8.1 / 9.6kg
- ▶ Temperature Range: -20°C~60°C / -4~140°F
- ▶ Dimension: 440*370*530 / 446*310*440mm

Container Qty	20GP	40GP	40HQ
D10 pro	336	696	870
D18 pro	280	576	720



Car Refrigerator—D35/D45



Features

- ▶ Durable Portable Fridge / Freezer
- ▶ Dual Removable Batteries
- ▶ Solar Panel Port
- ▶ Reversible Lid
- ▶ Reinforced Corners
- ▶ Robust Folding Handles
- ▶ LED Display
- ▶ Internal Light

Specifications

- ▶ Capacity: 35 / 45L
- ▶ Net Weight: 14.9 / 15.8kg
- ▶ Temperature Range: -20°C~10°C / -4~50°F
- ▶ Dimension: 625*390*442 / 615*390*515mm

Container Qty	20GP	40GP	40HQ
D35	205	509	569
D45	181	442	493



Car Refrigerator—E18/E25



Features

- ▶ Portable Compact Fridge / Freezer
- ▶ Removable Battery
- ▶ Solar Panel Port
- ▶ Reversible Lid
- ▶ Reinforced Corners
- ▶ LED Display
- ▶ Internal Light
- ▶ Drain Hole

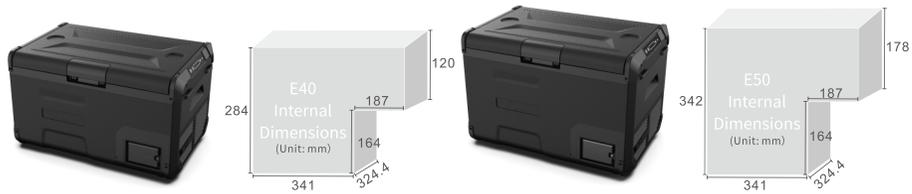
Specifications

- ▶ Capacity: 18 / 25L
- ▶ Net Weight: 11 / 11.5kg
- ▶ Temperature Range: -20°C~10°C / -4~50°F
- ▶ Dimension: 595*335*325 / 595*335*395mm

Container Qty	20GP	40GP	40HQ
E18	288	606	606
E25	200	450	540



Car Refrigerator—E40/E50



Features

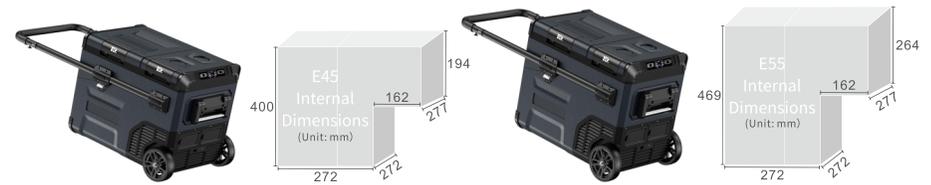
- ▶ Durable Portable Fridge / Freezer
- ▶ Removable Battery
- ▶ Solar Panel Port
- ▶ Reinforced Corners
- ▶ Reversible Lid
- ▶ LED Display
- ▶ Internal Light
- ▶ Drain Hole

Specifications

- ▶ Capacity: 40 / 50L
- ▶ Net Weight: 14 / 26.25kg
- ▶ Temperature Range: -20°C~10°C / -4~50°F
- ▶ Dimension: 673*430*395 / 673*430*453mm

Container Qty	20GP	40GP	40HQ
E40	180	360	360
E50	144	288	360

Car Refrigerator—E45/E55



Features

- ▶ Durable Portable Fridge / Freezer
- ▶ Dual Temperature Dual Control
- ▶ Dual Removable Batteries
- ▶ Pull Rod & Wheels For Easy Carrying
- ▶ Reinforced Corners
- ▶ Solar Panel Port
- ▶ Reversible Lid
- ▶ LED Display
- ▶ Internal Light
- ▶ Drain Hole

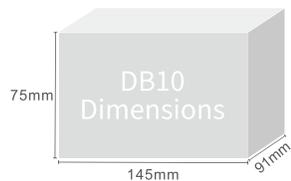
Specifications

- ▶ Capacity: 45 / 55L
- ▶ Net Weight: 17.5 / 19.3kg
- ▶ Temperature Range: -20°C~10°C / -4~50°F
- ▶ Dimension: 655*395*514 / 655*395*580mm

Container Qty	20GP	40GP	40HQ
E45	160	352	352
E55	120	264	352



Pluggable Lithium Battery—DB01



The Battery Supports External Discharge

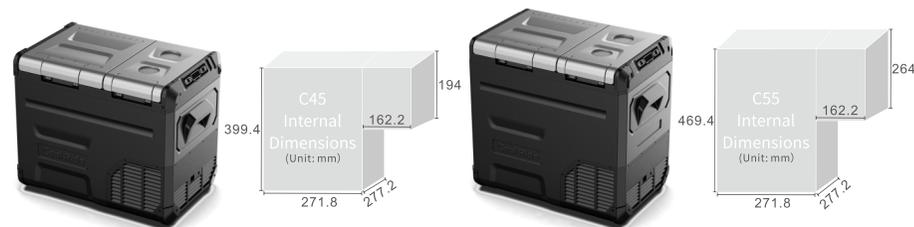
Can Charge Electronic Devices
Such As Mobile Phones / Tablets



Specifications

- ▶ Weight: 1kg
- ▶ Voltage: 10.95V
- ▶ Capacity: 170Wh / 15600mAh
- ▶ Net Weight: 1.05kg / 2.31lbs
- ▶ Cell: Lithium INR18650
- ▶ Charging Time: 3-4 Hours
- ▶ Usage Time: About 6-12 Hours
- ▶ Input: Type-C: 5V-20V (Max.60W)
 - 6Pin: 9V-12.6V / 7.8A (Max.100W)
- ▶ Output: USB: QC3.0 5V / 2.1A 9V / 2A (Max.18W)
 - 6Pin: 9-12.6V / 10A (Max.120W)
 - Type-C: 5V-20V (Max.60W)
- ▶ Storage Time: It Is Recommended To Recharge The Battery Once
(If It Has Not Been Used For More Than 90 Days)

Car Refrigerator—C45/C55



Features

- ▶ Durable Portable Fridge / Freezer
- ▶ Dual Temperature Dual Control
- ▶ Reversible Lid
- ▶ Reinforced Corners
- ▶ LED Display
- ▶ Internal Light
- ▶ Drain Hole

Specifications

- ▶ Capacity: 45 / 55L
- ▶ Net Weight: 14 / 14.7kg
- ▶ Temperature Range: -20°C~-10°C / -4~50°F
- ▶ Dimension: 655*395*514 / 655*395*580mm

Container Qty	20GP	40GP	40HQ
C45	160	352	352
C55	120	264	352

Features

- ▶ Can Be Used As A Power Bank



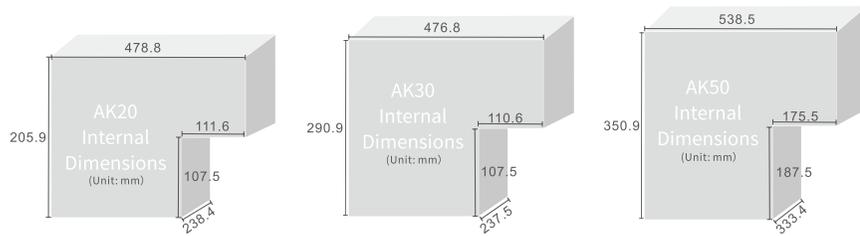
Silent Noise Reduction



Stable Operation



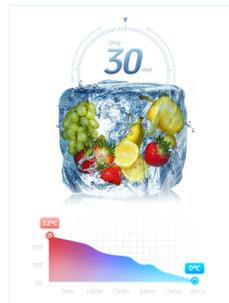
Car Refrigerator—AK20/AK30/AK50



Features

- ▶ Portable Compact Fridge / Freezer
- ▶ Reversible Lid
- ▶ 50mm Thickness
- ▶ Reinforced Corners
- ▶ Tie Down
- ▶ LED Display
- ▶ Internal Light
- ▶ Drain Hole

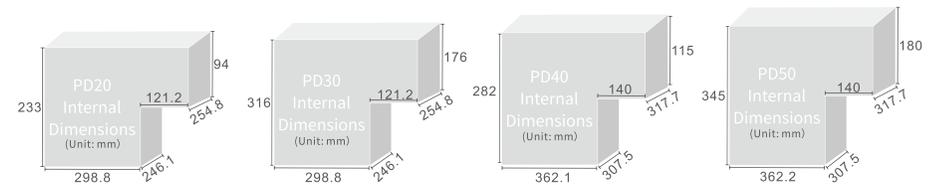
Container Qty	20GP	40GP	40HQ
AK20	318	666	777
AK30	265	555	555
AK50	144	300	375



Specifications

- ▶ Capacity: 20 / 30 / 50L
- ▶ Net Weight: 9.5 / 10.3 / 16.25kg
- ▶ Temperature Range: -20~10°C / -4~50°F
- ▶ Dimension: 608*335*314 / 613*337*395 / 673*425*456mm

Car Refrigerator—PD20/PD30/PD40/PD50



Features

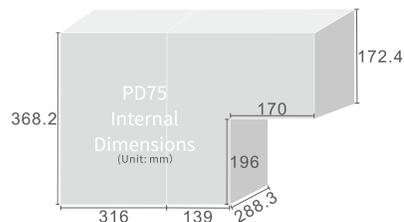
- ▶ Portable Compact Fridge / Freezer
- ▶ Reversible Lid
- ▶ Tie Down
- ▶ LED Display
- ▶ Internal Light
- ▶ Drain Hole

Container Qty	20GP	40GP	40HQ
PD20	245	515	618
PD30	196	412	515
PD40	175	375	375
PD50	144	300	300

Specifications

- ▶ Capacity: 20 / 30 / 40 / 50L
- ▶ Net Weight: 11 / 11.5 / 13 / 16kg
- ▶ Temperature Range: -20~10°C / -4~50°F
- ▶ Dimension: 572*364*345 / 572*364*427 / 656*420*397 / 656*420*462mm





Features

- ▶ Dual Temperature Dual Control
- ▶ Reversible Lid
- ▶ Tie Down
- ▶ LED Display
- ▶ Internal Light
- ▶ Drain Hole

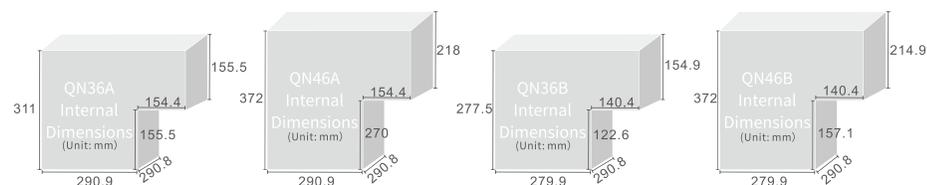
Specifications

- ▶ Capacity: 75L
- ▶ Net Weight: 30kg
- ▶ Temperature Range: -20°C~10°C / -4~50°F
- ▶ Dimension: 852*450*460mm

Container Qty	20GP	40GP	40HQ
PD75	112	236	295

Sturdy & Durable

- Rapid Cooling
- Accurate Temperature Control
- Anti Tilt Design
- Power-Off Protection



Features

- ▶ Durable Portable Fridge / Freezer
- ▶ Dual Temperature
- ▶ Reversible Lid
- ▶ 50mm Insulation Thickness
- ▶ LED Display
- ▶ Internal Light
- ▶ Drain Hole

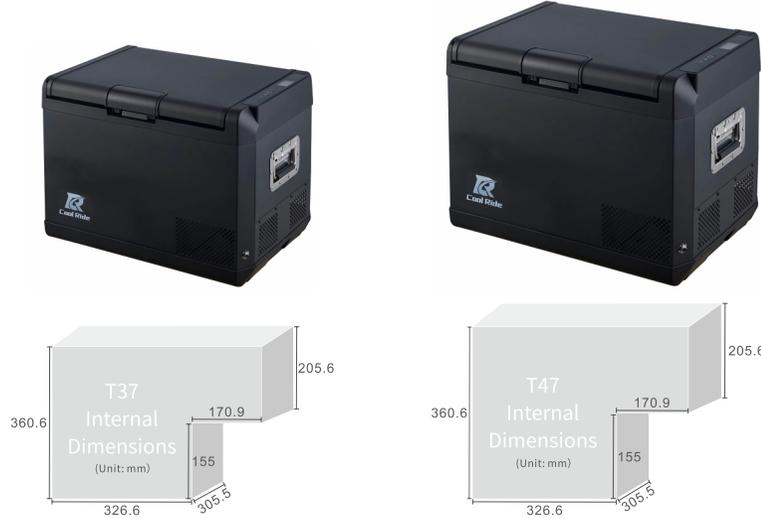
Container Qty	20GP	40GP	40HQ
QN36A	160	336	420
QN46A	144	304	304
QN36B	144	300	375
QN46B	156	325	364



Specifications

- ▶ Capacity: 36 / 46L
- ▶ Net Weight: 13 / 16kg
- ▶ Temperature Range: -20~10°C / -4~50°F
- ▶ Dimension: 660*400*405 / 660*400*465 / 680*400*405 / 680*400*465mm





Features

- ▶ Rugged Exterior Design
- ▶ Roll-Bond Evaporator
- ▶ Dual / Triple Baskets
- ▶ Reversible Lid
- ▶ 50mm Insulation Thickness
- ▶ LED Display
- ▶ Internal Light
- ▶ Drain Hole

Container Qty	20GP	40GP	40HQ
T37	160	336	420
T47	160	336	336

Specifications

- ▶ Capacity: 37 / 47L
- ▶ Net Weight: 13 / 16 kg
- ▶ Temperature Range: -20~10°C / -4~50°F
- ▶ Dimension: 630*400*418 / 680*400*465 mm

Inflatable Evaporator

Cooling Efficiency Increased By 40%

- ☑ Faster Cooling
- ☑ Energy Saving
- ☑ Integrated Molding



Features

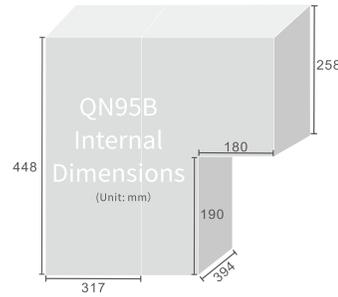
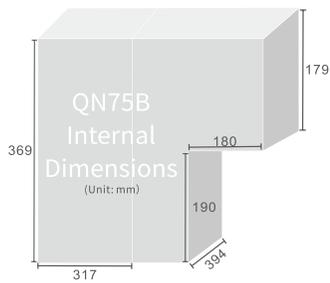
- ▶ Rugged Exterior Design
- ▶ Stainless Steel Cabinet
- ▶ Dual Baskets
- ▶ Reversible Lid
- ▶ 50mm Insulation Thickness
- ▶ LED Display
- ▶ Internal Light
- ▶ Drain Hole

Container Qty	20GP	40GP	40HQ
QN40B	144	300	375
QN50B	144	300	300
QN60B	108	225	300

Specifications

- ▶ Capacity: 40 / 50 / 60L
- ▶ Net Weight: 16 / 18 / 20.5kg
- ▶ Temperature Range: -20~10°C / -4~50°F
- ▶ Dimension: 660*400*458 / 660*400*526 / 660*400*594mm

Huayi Compressor Rapid Cooling



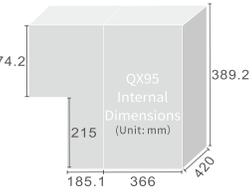
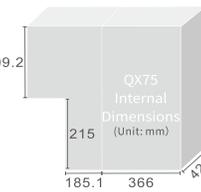
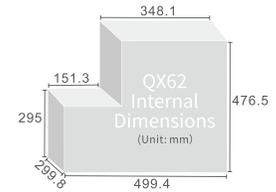
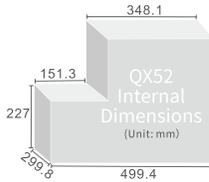
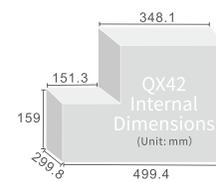
Features

- ▶ Rugged Exterior Design
- ▶ Stainless Steel Cabinet
- ▶ Dual Temperature Dual Control
- ▶ Dual Baskets
- ▶ Reversible Lid
- ▶ 50mm Insulation Thickness
- ▶ LED Display
- ▶ Internal Light
- ▶ Drain Hole

Container Qty	20GP	40GP	40HQ
QN75B	84	184	230
QN95B	80	168	210

Specifications

- ▶ Capacity: 75 / 95L
- ▶ Net Weight: 32 / 35kg
- ▶ Temperature Range: -20~10°C / -4~50°F
- ▶ Dimension: 855*535*470 / 925*580*470mm



Features

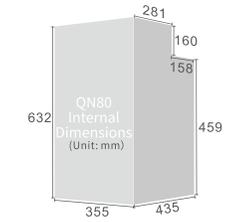
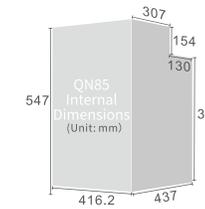
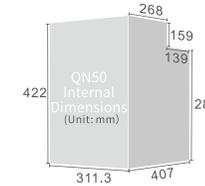
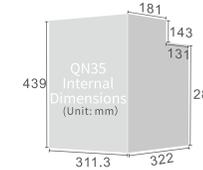
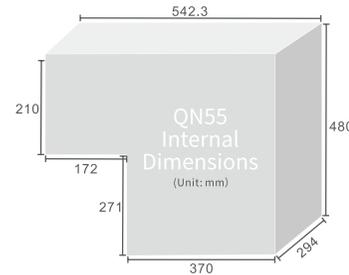
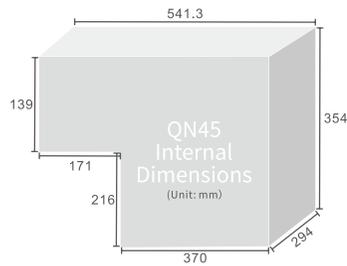
- ▶ Durable Portable Fridge / Freezer
- ▶ Pull Rod & Wheels For Easy Carrying
- ▶ Removable Battery
- ▶ LED Display
- ▶ APP Control (Option)
- ▶ Internal Light
- ▶ Drain Hole

Container Qty	20GP	40GP	40HQ
QX42	140	292	365
QX52	140	292	292
QX62	105	219	292
QX75	64	144	180
QX95	72	144	144

Specifications

- ▶ Capacity: 42 / 52 / 62 / 75 / 95L
- ▶ Net Weight: 15 / 16 / 17 / 27 / 28kg
- ▶ Temperature Range: -18~10°C / -0.4~50°F
- ▶ Dimension: 643*473*443 / 643*473*511 / 643*473*579 / 990*530*443 / 990*530*498mm





Features

- ▶ Roto-Molding Cabinet
- ▶ Dual Temperature Dual Control
- ▶ Roll-Bond Evaporator
- ▶ Pull Rod & Wheels For Easy Carrying
- ▶ Fully Sealed
- ▶ Bottle Opener
- ▶ Dual Basket

Container Qty	20GP	40GP	40HQ
QN45	128	272	272
QN55	96	204	272



Specifications

- ▶ Capacity: 45 / 55L
- ▶ Net Weight: 24 / 28kg
- ▶ Temperature Range: -20~10°C / -4~50°F
- ▶ Dimension: 724*470*490 / 724*470*570mm

Features

- ▶ Built-In / Upright Fridge / Freezer
- ▶ Reversible Lid
- ▶ Removable Freezer Divider
- ▶ Flexible Shelves
- ▶ Transparent Crisper
- ▶ Anti Corrosion Shell

Container Qty	20GP	40GP	40HQ
QN35	240	520	520
QN50	200	420	420
QN85	111	234	234
QN80	80	168	252

Specifications

- ▶ Capacity: 35 / 50 / 85 / 80L
- ▶ Net Weight: 13.5 / 14.5 / 17.8 / 21kg
- ▶ Temperature Range: -5~10°C / -18~10°C / -18~10°C / -20~10°C
23~50°F / 0.4~50°F / 0.4~50°F / -4~50°F
- ▶ Dimension: 387*380*505 / 490*380*530 / 545*475*630 / 427*524*760mm

• 5 Compartment

• Arbitrary Placement

• Move Anytime

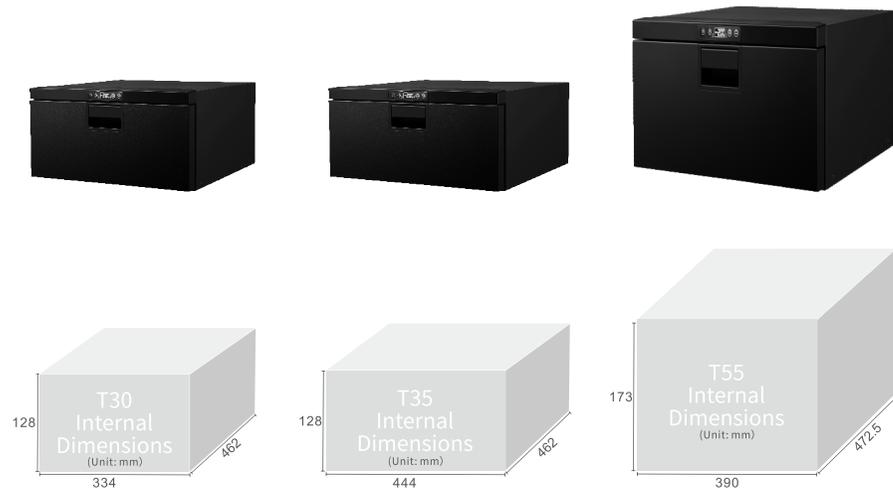


Powerful Inner Core



Embedded Saving Spacece

Drawer Style Refrigerator—T30/T35/T55



Features

- ▶ -20°C Drawer Fridge Freezer
- ▶ Easily Accessible Sliding Drawer Design
- ▶ Removable Drawer Dividers
- ▶ LED Display
- ▶ Heavy-Duty L Brackets

Specifications

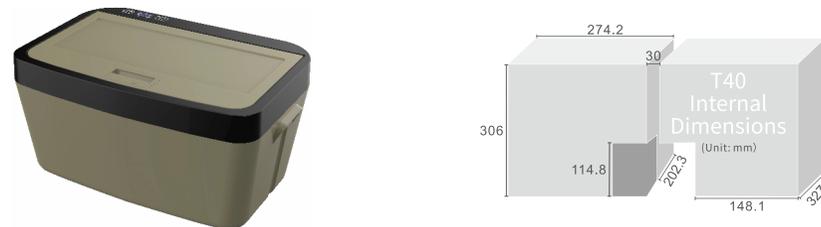
- ▶ Capacity: 30 / 35 / 55L
- ▶ Net Weight: 17.5 / 19.8 / 23kg
- ▶ Temperature Range: -20~10°C / -4~50°F
- ▶ Dimension: 730*440*250 / 730*550*250 / 730*490*403mm

Container Qty	20GP	40GP	40HQ
T30	203	406	464
T35	175	350	400
T55	140	280	280

Rich Application Scenarios



Car Refrigerator—T40 (Suitable For Tesla Model-Y)



Features

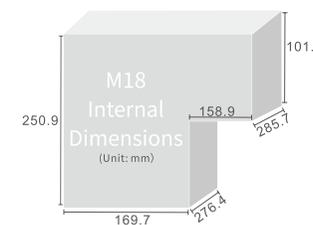
- ▶ Special Fridge Freezer To Tesla Model Y
- ▶ Dual Temperature Dual Control
- ▶ 50mm Insulation Thickness
- ▶ Removable Temperature Divider

Specifications

- ▶ Capacity: 40L
- ▶ Net Weight: 11kg
- ▶ Temperature Range: -20~10°C / -4~50°F
- ▶ Dimension: 708*461*358mm

Container Qty	20GP	40GP	40HQ
T40	150	315	378

Motorcycle Refrigerator—M18



Features

- ▶ Motorcycle Fridge / Freezer
- ▶ Rugged Exterior Design With Reinforced Edges And Corners
- ▶ Removable Battery For 10 Hours Running
- ▶ Handle Design For Easy Carrying
- ▶ Stainless Steel Cabinet
- ▶ LED Display
- ▶ APP Control (Option)

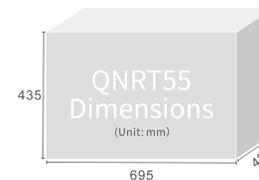
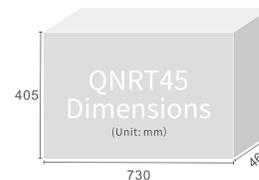
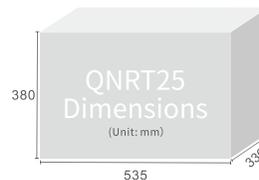
Specifications

- ▶ Capacity: 18L
- ▶ Net Weight: 11kg
- ▶ Temperature Range: -20~10°C / -4~50°F
- ▶ Dimension: 708*410*358mm

Container Qty	20GP	40GP	40HQ
M18	180	360	432



Refrigerator Slide Rail	Weight (N.W/G.W)	Product Size	Packaging Size
Large	18/19kg	963*615*84mm	1060*715*115mm ≤50Liter
Medium	12.5/13.5kg	750*415*84mm	845*555*115mm > 50, < 75Liter
Small	10/11kg	663*410*84mm	763*510*115mm ≥75Liter



Cigarette
Lighter
Plug



100-240V
Adapter

Features

- ▶ 4 Days Ice Retention
- ▶ Non-Toxic, Tasteless
- ▶ Leakproof Drain Plug
- ▶ Portable And Durable
- ▶ Better Lock Box And Lid
- ▶ Sturdy Rotomolder Construction
- ▶ Imported Environmental Protection Material PE+PU
- ▶ Heavy Duty Wheels (QNRT45)

Container Qty	20GP	40GP	40HQ
QNRT25	376	796	904
QNRT45	192	390	444
QNRT55	210	440	516

Specifications

- ▶ Capacity: 25 / 45 / 55L
- ▶ Net Weight: 7.2 / 14.6 / 12kg
- ▶ Dimension: 535*330*380 / 730*490*405 / 694*445*430mm





Features

- ▶ 24V Panasonic Compressor
- ▶ Large Air Volume, Fast Cooling
- ▶ Portable And Compact
- ▶ Sleep Mode
- ▶ Digital Display
- ▶ ECO / MAX Mode
- ▶ AC / DC Operation
- ▶ Triple Speed Air Flow
- ▶ Battery Optional: For 4 Hours
- ▶ 24V Panasonic Compressor
- ▶ Large Air Volume, Fast Cooling
- ▶ Portable And Compact
- ▶ Sleep Mode
- ▶ Digital Display
- ▶ ECO / MAX Mode
- ▶ AC / DC Operation
- ▶ Triple Speed Air Flow
- ▶ 48V Panasonic Compressor
- ▶ Cooling, Fan, Dehumidification, Sleep Mode
- ▶ 7-level Air Volume
- ▶ Timer Setting
- ▶ Digital Display
- ▶ ECO / MAX Mode
- ▶ AC / DC Operation
- ▶ Battery Optional: For 4 Hours

Specifications

Net Weight:	9kg	11kg	13.8kg
Temperature Range:	16~30°C / 60.8~86°F	16~30°C / 60.8~86°F	16~31°C / 60.8~87.8°F
Dimension:	735*315*385mm	753*356*400mm	555*375*615mm



Container Qty	20GP	40GP	40HQ
QN650	348	702	819
QN750	240	480	576
QN800	180	390	520

The Ventilation System

Ensure Smooth Indoor And Outdoor Air Circulation



13500BTU / 15000BTU



8000BTU

Features

- ▶ 115V 60Hz / 220V 50Hz
- ▶ Panasonic Compressor
- ▶ Cooling & Heating Optional
- ▶ Large Capacity, Fast Cooling/Heating
- ▶ Single / Four Way Air Flow
- ▶ Wire Controller
- ▶ Super Silence
- ▶ DC 24V
- ▶ Panasonic Compressor
- ▶ Digital Display
- ▶ Large Capacity, Fast Cooling / Heating



Specifications

	13500BTU(Cooling)	15000BTU(Cooling)	15000BTU(Heating)	15000BTU(Cooling)	15000BTU(Heating)
Net Weight:	38.5KG	39.5KG	40KG	39.5KG	40KG
Temperature Range:	16~31°C / 60.8~87.8°F				
Dimension:	750*720*400mm				
Cooling Input Power:	1510W	1600W	1600W	1600W	1600W

Container Qty	20GP	40GP	40HQ
13500BTU/15000BTU	84	172	215

