QUALITY SCIENTIFIC AND WILLIAMS WECHANICAL WORKS



Electric Vaccine Carrier / Active Cool Box

QUALITY SCIENTIFIC AND QUASMO MECHANICAL WORKS

SPECIFICATIONS

MODEL	QAC-36	QAC-50	QAC-60
TOTAL CAPACITY:	36L/38 Quarts/1.27 Cu. Ft.	50L/53 Quarts/1.76 Cu. Ft.	60L/64 Quarts/2.12 Cu. Ft.
RATED POWER INPUT:	80W	80W	80W
POWER SUPPLY:	12/24VDC 110-220V AC	12/24VDC 110-220V AC	12/24VDC 110-220V AC
RATED CURRENT:	DC 6.0A/3.0A AC 1.5A-0.7A	DC 6.0A/3.0A AC 1.5A-0.7A	DC 6.0A/3.0A AC 1.5A-0.7A
FRIDGE DIMENSION(mm) (D x W x H inch):	723*360*365 mm 28 7/16 * 14 3/16 * 14 3/8 inch	723*360*455 mm 28 7/16 * 14 3/16 * 17 7/8 inch	723*360*548 mm 28 7/16 * 14 3/16 * 21 29/64 inch
PACKING SIZE(mm) (D x W x H inch):	765*445*418 mm 30 1/8 * 17 1/2 * 16 7/16 inch	765*445*508 mm 30 1/8 * 17 1/2 * 20 inch	765*445*598 mm 30 1/8 * 17 1/2 * 23 9/16 inch
NET WEIGHT:	14kg/30.1lbs	15.5kg/34.2lbs	17kg/37.5lbs
GROSS WEIGHT:	16kg/35.3lbs	17.5kg/38.6lbs	19kg/41.9lbs
FRIDGE/FREEZER (COMBINATION):	-20~20°C (-4~68°F)	-20~20°C (-4~68°F)	-20~20°C (-4~68°F)
FCL QUANTITY:	195/400/480(20'/40'/40'HQ)	156/320/400(20'/40'/40'HQ)	117/240/320(20'/40'/40'HQ)
NOISE LEVEL:	<45dB	<45dB	<45dB

DUAL TEMPERATURE CONTROL: Detachable sensor divider can switch single temperature zone to **two separate temperature zone** (Fridge/freezer) in one refrigerator.

FREEZES WITHOUT ICE: -4°F(-20°C) to 68°F(20°C) powerful

CAR BATTERY PROTECTION: With temperature memory function & Three stages battery protection system prevents vehicle run out of **battery with backup of 3 to 6 hrs.**

FEATURES (Interior): **Built-in LED light**, interior drain plug for easy clean, integrated ice maker, and wire storage basket

FEATURES (Exterior): Magnetic foldable handle, USB Port, reliable wheels for easy carrying, digital LCD display control panel, removable fridge door design for full access.

High performance compressor: Powerful DC compressor with integrated control electronics

Fit anywhere: Car/Jeep/Truck/Home/Dorm/Cottage/Garage/RV/Boat/Outdoor (DC/AC)

Ruitged design: Shockproof and durable design for handling rocky road. Safe to run less than a 45-degree angle in short

Quiet operation: Less than 45db, like living in quiet suburb.

ENERGY SAVING (MAX & ECO MODE): Two different modes can be adjusted as needed. The compressor will stop operating we the freezer reaches the set temperature. The compressor will restart to operating when the temperature in the box has risen from & degree Fahrenheit to 9 degree Fahrenheit.

NUMBER OF CHAMBERS Single/ Dual using removable particion

ALARM KIT Retro fitted alarm kit with downloaded memory option