

GLACIER Classic 45L

DIMENSIONS

External dimensions: 706 × 400 × 480 mm

Internal dimensions: 487 × 284 × 373.5mm

Net weight: 23.2kg

CAPACITY

Usable volume: 45L

Can capacity (330 ml): 72cans

Temperature zone: Dual temperature zone

INPUT

AC Input:

AC Adapter: 95 W max., 14.5 V

100–240 V, 50/60 Hz

DC Input:

Solar charging: 11 V–30 V, 8 A, 110 W max.

Car charging: 12 V/24 V, 8 A / 100 W max.

PERFORMANCE

Battery runtime:

39 hrs (Tested at ambient temperature:
25°C, Eco Mode)

Operating noise:

< 38.5 dB

Cooling capacity / Temperature range in cooling box:

-20°C to 20°C

Storage temperature:

-20°C to 60°C

Power consumption (cooling box):

Cooling (4°C): 190 Wh/24h; 0.67 Ah/h

Deep freeze (-18°C): 750 Wh/24h; 2.6 Ah/h
(Tested at ambient temperature: 25°C, Eco
Mode)



Rated power:

55 W

Protection rating:

IPX4

Operating temperature range (ambient):

-10°C to 50°C

Temperature accuracy:

Eco Mode: ±2–3°C

Max Mode: ±1°C

Energy efficiency class rating:

Household: Level 2

Europe: Class C efficiency

North America: DOE and ENERGY STAR