ARTICLE CODE	DESCRIPTION
MKG-1002	Isothermal container Koala Green 1000 - 1200x800x2170mm - ventilated cooling - -18°C +10°C - 150Ah

BRAND

Melform

PRODUCT DESCRIPTION

Ventilated cooling container with front door opening and integrated 150 Ah battery on wheels
Monoblock molded inner and outer walls made of impact-resistant polyethylene
Suitable for intensive and professional daily use
Insulation core: injected polyurethane with high density free of CFC and HCFC
Operating temperature as an isothermal container, without active cooling: -20° to +60°C
Temperature control ventilation cooling: -18°C to +10°C
Ventilated cooling is located at the top of the container
Ventilated cooling ensures faster and even temperature distribution in the container
4 fixed guides present at 385, 785, 1185, and 1250mm from the bottom of the container
Optional grill WMC-7260 and WMC-7290 available
Also available in the following temperature ranges: 0°C to +10°C / 0°C to +40°C / -18°C to +40°C
Wheel forks made from galvanized steel
Type of wheels: Rubber tread around PA core, Ø 125 mm
Standard 2 fixed wheels and 2 swivel wheels, of which 1 swivel wheel has a brake
Perfect hygiene thanks to the smooth finish
Internal groove structures for better air circulation
No weld seams, no sharp edges due to rotomolding monostructure
Quick and easy to clean
Fully recyclable
Programmable digital thermostat with monitoring function during transport
Durable stainless steel locking handle with practical release button
Hinges in galvanized steel
With integrated stainless steel handles for safe and smooth movement
Global heat transfer coefficient: K = 0,34 W/m^{2}K
Int. dim.: L1015 x W605 x H1400 mm
Internal volume: 830 l





SPECIFICATIONS

Length (mm)	1200
Width (mm)	800
Height (mm)	2170
Net weight (kg)	193
Matter	• Insulated polyethylene • Polyurethane
Color	Blue Grey

TECHNICAL DETAILS

MOQ sales (Pc.)	1

ATTRIBUTES

Type	Refrigerated container on wheels
Power Source	Replaceable LiFePO4 battery
Model	Koala Green 1000
Type Of Handles	Integrated handles
Quantity Handles	2
Temperature Range	-20° to +60°C
Food safe certified	true
Material handle	Stainless steel
Internal height (mm)	1400
Internal length (mm)	1015
Internal width (mm)	605
Opening side/top	Front door opening
Type of temperature regulation	Programmable digital thermostat
Nominal absorption	1A
Fuses	230 Vac
Place cooling unit	On top of the container
Type of cooling unit	Ventilated cooling
Charging time battery life	8/10 hours
Refrigerent gas	R452a
Heat transfer coefficient (W/m^2K)	0,34
Cooling unit included?	true
Amperage battery (Ah)	150
Battery life (h)	11
Included seat for grids?	true
Operating temperature controlled cooling	-18°C - +10°C