

AHT Rio H 68 Eutectic and trolley option

Key Benefits:

- Excellent product visibility
- Ready to plug in
- Easy to move
- Environmentally friendly
- Bespoke branding
- Very simple maintenance
- Adjustable thermostat



Table Energy Efficiency Class		
Label	EEI from / to	
A	0	9,9
B	10	19,9
C	20	34,9
D	35	49,9
E	50	64,9
F	65	79,9
G	80	109,9
H	110	



- The Rio H 68 Eutectic is a climate class 7. Whilst you are serving from this beautifully designed eutectic freezer, you have the peace of mind that the refrigeration system on this unit is designed to work in ambient temperatures of up to 35°C and 70% humidity.
- The bespoke trolley has a space to put your own parasol. This will also help protect the freezer from ambient conditions
- Once fully charged for the recommended time, the Rio H 68 Eutectic can be used for up to 6 hours without being plugged in.
- Full vinyl branding can be applied for extra advertising

AHT
a member of **DAIKIN** group

AHT Rio H 68 Eutectic and Cart

Dimensions

gross content	146	Liter
net content	122	Liter
total display area (TDA)	0,00	m ²
length outside / inside	680 / 530	mm
depth outside / inside	650 / 500	mm
height outside front / rear	883 / 883	mm
stacking height front / rear	630 / 630	mm
net weight	53	kg
gross weight	56	kg

Operation

ambient temperature (min ... max)	16 ... 35	°C
ambient humidity (RH) (min ... max)	80 ... 75	%
recommended temperature(s) for optimised food storage	-18	°C
sound pressure in 1m distance	39	dB(A)
blowing agent	R-601 (HC) GWP 5	

Electrical supply

nominal voltage / frequency	220-240 / 50	V / Hz
nominal power max. acc. EN 60335-2-89	240	W
nominal current max. acc. EN 60335-2-89	2,1	A
fuse protection	RCBO, 30mA, C10	
length of power supply cord	1750	mm

Energy consumption

daily energy consumption* E _{daily}	1,17	kWh/24h
annual energy consumption AE	427,05	kWh/a

HVAC

rejected heat capacity*	49	W
dehumidification*	0	Liter/24h

Refrigeration system

refrigerant type	R-290 (HC) GWP3	
refrigerant charge max.	0,050	kg
max. allowable operating pressure	30	bar

Type of refrigerating appliance

with a direct sales function	Ice cream freezer
Use	Display & Sale
Temperature class acc. EN 16901	C1
Climate class acc. EN 16901	B
Cabinet family code acc. EN 16901	ICFS
Energy efficiency index EE	33,9 %
Energy efficiency class	C

100ml tub capacity

Rio H Eutectic - 300 tubs (approx)

Functioning Environment:

Our Freezers are designed to work at room temperature between 16° and 35° C and a maximum of 70% humidity (Class 7).

Beyond those thresholds the cabinets functions may be affected and it will be necessary to check the stores temperature. We recommend the use of air conditioning.

We cool, you sell

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