



ICE CREAM

Freezer. Ready to plug in.



*More volume –
more sales.*



*Designed with one thing in mind: Increased sales.
A range of freezers to meet all circumstances.*

*AHT freezers can be placed everywhere. In a restaurant, at the petrol station, in small bars, in the supermarket, and, and, and ...
Quality and freshness of ice cream are 100 % guaranteed in AHT freezers.*

Your advantages

- **AHT cabinets ensure best turnovers**
- **Perfect product quality for your customers**
- **Ideal product presentation as a basis for successful sales**

The SAO PAULO model. Designed according to all of the rules of visual merchandising. Emphasised by a flat profile with flat, sliding glass lids, the SAO PAULO ensures a strong turnover appearance. The SAO PAULO is suitable for packed ice cream varieties and with an optional canopy perfect for classic scooping ice cream sales.



SAO PAULO

Key benefits

- Low height for easy access for children
- One-piece plastic-top frame
- Ready to plug in without additional installation expenditure
- Environmentally friendly with natural refrigerant propane
- 100 % CFC- and PFC-free
- Easy sliding, two part, flat glass lids with the world-wide patented, tried and tested, injected, one-piece AHT lid frame
- Low energy consumption
- Intelligent fan motor for more energy efficiency – saves approximately 0,5 kWh daily
- Adjustable thermostat, perfectly suitable for bulk ice cream varieties
- Maintenance free
- Tried and tested AHT quality for trouble-free long life
- A wide range of accessories and extras
- Suitable for climate class 3 to climate class 7
- Different types for packed ice cream and scooping ice cream



Temperature range*

- Freezing: packed ice cream -14°C to -23°C / scooping ice cream -6°C to -24°C



* In case of an order please specify the type of usage (scooping ice cream or sale of packed ice cream) as the cabinet can be used twice.

SAO PAULO

Any attractive cladding
can be applied to
cabinet and on the top
frame indentation.



[▲ Data for cabinets with R404A as refrigerant.]

Options and accessories*

- External or internal **thermometer** available
- **Defrost water drain**
- **Fixable double castors**
- **Lighting unit**
- **Canopy** available in two versions for classic scooping ice cream sales

- **Basket and dividers**
- **Lock**
- **Built-in rivnuts** for mounting fixtures, canopies, etc.
- **Insulated lids**
- **Energy-saving fan motor**



* Available at extra charge.

Technical Data		(G= Glass lids, S = Insulated lids)									
SAO PAULO H »Class 7«		68 G	100 G	125 G	150 G	175 G	68 S	100 S	125 S	150 S	175 S
Gross content	litre	164	293	394	495	596	157	284	382	480	578
Net content acc. to EN 23953	litre	132	241	327	412	498	138	251	339	427	515
Total display area (TDA)	m ²	0,32	0,51	0,66	0,80	0,88	-	-	-	-	-
Classification acc. to EN 23953		7L1	7L1	7L1	7L1	7L1	7L1	7L1	7L1	7L1	7L1
Ambient temperature range	°C	+16 to +35	+16 to +35	+16 to +35	+16 to +35	+16 to +35	+16 to +35	+16 to +35	+16 to +35	+16 to +35	+16 to +35
Inner temperature range (packed ice cream)	°C	-14 to -23	-14 to -23	-14 to -23	-14 to -23	-14 to -23	-14 to -23	-14 to -23	-14 to -23	-14 to -23	-14 to -23
Inner temperature range (scooping ice cream)	°C	-6 to -23	-6 to -23	-6 to -23	-6 to -23	-6 to -23	-6 to -23	-6 to -23	-6 to -23	-6 to -23	-6 to -23
Sound pressure in 1 m distance	dB(A)	39	39	40	40	40	39	39	40	40	40
Electrical Data											
Nominal voltage/frequency	V/Hz	220-240/50	220-240/50	220-240/50	220-240/50	220-240/50	220-240/50	220-240/50	220-240/50	220-240/50	220-240/50
Nominal power consumption	W	240 [▲ 230]	280 [▲ 250]	300 [▲ 350]	320 [▲ 410]	320 [▲ 410]	240 [▲ 230]	280 [▲ 250]	300 [▲ 350]	320 [▲ 410]	320 [▲ 410]
Nominal current	A	2,1 [▲ 1,6]	2,3 [▲ 1,7]	2,5 [▲ 2,4]	2,8 [▲ 2,7]	2,8 [▲ 2,7]	2,1 [▲ 1,6]	2,3 [▲ 1,7]	2,5 [▲ 2,4]	2,8 [▲ 2,7]	2,8 [▲ 2,7]
Fuse protection	A	16	16	16	16	16	16	16	16	16	16
Energy consumption (at 30 °C)	kWh/24 h	2,60 [▲ 3,2]	3,45 [▲ 3,8]	3,70 [▲ 4,5]	3,81 [▲ 5,6]	4,50 [▲ 6,2]	1,90 [▲ 2,3]	2,00 [▲ 2,4]	2,25 [▲ 2,5]	2,70 [▲ 3,2]	2,90 [▲ 3,7]
Length of power supply cord	mm	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750
Refrigeration Data											
Refrigeration type		R290 [▲ R404A]	R290 [▲ R404A]	R290 [▲ R404A]	R290 [▲ R404A]	R290 [▲ R404A]	R290 [▲ R404A]	R290 [▲ R404A]	R290 [▲ R404A]	R290 [▲ R404A]	R290 [▲ R404A]
Refrigerant charge	g	50 [▲ 110]	60 [▲ 130]	70 [▲ 150]	80 [▲ 160]	85 [▲ 170]	50 [▲ 110]	60 [▲ 130]	70 [▲ 150]	80 [▲ 160]	85 [▲ 170]
Max. operating pressure	bar	30	30	30	30	30	30	30	30	30	30
Dimensions											
Length outside/inside	mm	678/530	998/850	1248/1100	1498/1350	1748/1600	678/530	998/850	1248/1100	1498/1350	1748/1600
Depth outside/inside	mm	709/560	709/560	709/560	709/560	709/560	709/560	709/560	709/560	709/560	709/560
Height outside	mm	880	880	880	880	880	880	880	880	880	880
Height inside	mm	720	720	720	720	720	700	700	700	700	700
Stacking height	mm	610	610	610	610	610	630	630	630	630	630
Weight											
Net weight (excl. packaging and internal accessories)	kg	52	65	74	83	94	50	64	72	81	92
Gross weight (incl. packaging, excl. internal accessories)	kg	57	70	80	89	101	55	69	78	87	99

