



MINIBAR & REFRIGERATION TECHNOLOGY



Experience the cool of silence

www.ismminibar.com

MiniMax Solutions





ISM Minibar was founded in 1986 and in year 2000 INCI HOLDING had become the major share holder of the company. ISM strengthened its position in hospitality market with high brand reputation in accordance to its rapidly expanding sales channels, Research & Development Projects and satisfactory sales & after sales service.

In addition to continuous development approach on management system, product performance, suppliers and employees, ISM Minibar developed itself by presenting improved quality and technology Minibars which are environmentally friendly and maximizing customer satisfaction.

The factory is located in Manisa/Turkey on a area of 7.840 sqm. ISM Minibar has been honored with ISO 9001 Quality System Certificate in 1994 and certified with TUV GS, CE, GOST, TSE, RoHS standards.

Relevant to its various sales channels through distributors, OEMs, International & Domestic Hotel Chains, ISM Minibar holding a strong position in hospitality sector serving more than 50 countries all around the world and expanding its market share from day to day.



SERIE UNIQUE

STANDARD FEATURES

- The use of C-pentan (100% environment-friendly)
- Absorption cooling system
- ISM logic thermostat
- Automatic defrost
- Interior led light
- Reversible door
- Transparent shelves
- Ice cube
- 1.5 lt Bottle holder (40 lt)

OPTIONAL FEATURES

- Energy supply (110V/60Hz -12/230V - 12/110V -24/230V)
- Lock
- Wheels
- Glass door • Chromium door
- Inox
- Sliding hinge for built in models
- Free standing
- Built in

COLOR RANGE



Black



White



Dark Brown



Grey
(Metallic)



Stainless
Steel (Inox)



→ SM 407



Sliding hinge fixture
for built-in models



Transparent shelves



Lock (Optional)



Wheels (Optional)



Embedded interior
led light



Reversible door



1.5 ft Bottle holder (40 lt)

MODEL	SM 307	SM 407
Gross Volume	33.85 Lt	38.9 Lt
Unpacked Dimensions (H-W-D)	511 mm x 441 mm x 457 mm	566 mm x 441 mm x 457 mm
Packed Dimensions (H-W-D)	559 mm x 464 mm x 494 mm	614 mm x 464 mm x 494 mm
Power	60-75 Watt	60-75 Watt
Power Supply	230 V / 50-60 Hz	230 V / 50-60 Hz
Energy Consumption	0.78 kWh / 24 hr	0.80 kWh / 24 hr
Net Weight	13,4 kg	14,5 kg
Gross Weight	15,1 kg	16 kg
Climate Class	N	N
Temperature Interval	16 °C - 32 °C	16 °C - 32 °C
Container Loading Capacity (20°/40°/40°HC)	260 - 540 - 540	165 - 360 - 480

*This product is compatible to EU Regulation:
96/57/AT (2005/32/EC) //Regulation related with energy efficiency clauses.



→ SM 307

SERIE PLATINUM

STANDARD FEATURES

- The use of C-pentan (100% environment-friendly)
- Absorption cooling system
- ISM logic thermostat
- Automatic defrost
- Interior led light
- Reversible door
- Blue transparent shelves
- Ice cube
- Curved door
- 1.5 lt Bottle holder (40 lt/52 lt/60 lt)

OPTIONAL FEATURES

- Energy supply (110V/60Hz-12/230V-12/110V-24/230V)
- Lock
- Wheels
- Mdf door
- Glass door
- Chromium door
- Sliding hinge for build in models
- Free standing
- Built in

COLOR RANGE



Black



White



Dark Brown



Teka



Oak



Sapeli



Grey (Metallic)



→ SM 301



→ SM 401





→ SM 601



SERIE PLATINUM



→ SM 401-06



→ SM 401 Monoblok



→ SM 521-C



MODEL	SM 301	SM 401	SM 521	SM 601
Gross Volume	29.3 Lt	36.56 Lt	42.8 Lt	55.4 Lt
Unpacked Dimensions (H-W-D)	512 mm x 419 mm x 423 mm	566 mm x 441 mm x 457 mm	610 mm x 441 mm x 457 mm	566 mm x 477 mm x 522 mm
Packed Dimensions (H-W-D)	559 mm x 442 mm x 464 mm	614 mm x 464 mm x 494 mm	659 mm x 464 mm x 494 mm	623 mm x 499 mm x 554 mm
Power	60-75 Watt	60-75 Watt	60-75 Watt	60-75 Watt
Power Supply	230 V / 50-60 Hz	230 V / 50-60 Hz	230 V / 50-60 Hz	230 V / 50-60 Hz
Energy Consumption	0.90 kWh / 24 hr	0.87 kWh / 24 hr	0.95 kWh / 24 hr	0.95 kWh / 24 hr
Net Weight	12,97 kg	14,30 kg	14,98 kg	16 kg
Gross Weight	14,57 kg	15,90 kg	16,63 kg	17,70 kg
Climate Class	N	N	N	N
Temperature Interval	16 °C - 32 °C	16 °C - 32 °C	16 °C - 32 °C	16 °C - 32 °C
Container Loading Capacity (20°/40°/40°HC)	260 - 540 - 540	165 - 360 - 480	165 - 360 - 480	132 - 276 - 368

*This product is compatible to EU Regulation: 96/57/AT (2005/32/EC) //Regulation related with energy efficiency clauses.



Sliding hinge fixture
for built-in models



Crystal shelves



Lock (Optional)



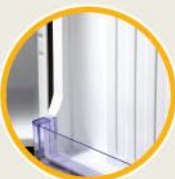
Wheels (Optional)



Intelligent LED light



Reversible door



1.5 Lt Bottle holder
(40 lt/52 lt/60 lt)



→ SM 301-G



→ SM 401-G

SERIE PELTIER



→ SM 301-T



Peltier Technology is based on an effect, which was discovered by the french physicist Peltier in 1834. It occurs when a current is passed through two dissimilar metals or semiconductors that are connected to each other at two junctions (Peltier junctions). The current drives a transfer of heat from one junction to the other: one junction cools off while the other heats up; as a result, this effect is used for thermoelectronic cooling.



→ SM 521-T



→ SM 601-T



Dedicated to green world



STANDARD FEATURES

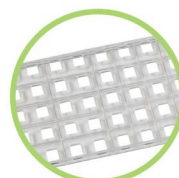
- The use of C-pentan (Environment friendly)
- Peltier cooling system
- PID Energy Saving Program
- Electronic thermostat
- Automatic defrost
- Intelligent LED light
- Reversible door
- Transparent shelves
- Curved door
- 1.5 lt Bottle holder (40 lt/52 lt/60 lt)

OPTIONAL FEATURES

- Energy supply (110V/60Hz - 12/230V - 12/110V - 24/230V)
- Lock
- Wheels
- MDF door
- Glass door
- Chromium door



Sliding hinge for built in use



Transparent shelves



Lock (Optional)



Wheels (Optional)



Intelligent LED light



1.5 lt Bottle holder (40 lt/52 lt/60 lt)



Reversible door



Special designed evaporator

MODEL	SM 301-T	SM 401-T	SM 521-T	SM 601-T
Gross Volume	29.3 Lt	36.56 Lt	42.8 Lt	55.4 Lt
Unpacked Dimensions (H-W-D)	512 mm x 419 mm x 397 mm	566 mm x 441 mm x 432 mm	610 mm x 441 mm x 432 mm	566 mm x 477 mm x 497 mm
Packed Dimensions (H-W-D)	559 mm x 442 mm x 464 mm	614 mm x 464 mm x 494 mm	659 mm x 464 mm x 494 mm	623 mm x 499 mm x 554 mm
Power	60-75 Watt	60-75 Watt	60-75 Watt	60-75 Watt
Power Supply	230 V / 50-60 Hz	230 V / 50-60 Hz	230 V / 50-60 Hz	230 V / 50-60 Hz
Energy Consumption	0.37 kWh / 24 hr	0.44 kWh / 24 hr	0.47 kWh / 24 hr	0.51 kWh / 24 hr
Net Weight	10,65 kg	12,45 kg	12,85 kg	13,65 kg
Gross Weight	12,15 kg	13,95 kg	14,45 kg	15,35 kg
Climate Class	N	N	N	N
Temperature Interval	16 °C - 32 °C	16 °C - 32 °C	16 °C - 32 °C	16 °C - 32 °C
Container Loading Capacity (20°/40°/40°HC)	260 - 540 - 540	165 - 360 - 480	165 - 360 - 480	132 - 276 - 368

*Products are tested according to TS EN ISO 15502 standards.



→ SM 401-T

COLOR RANGE



Black



White



Dark Brown



Teka



Oak



Sapeli



Grey (Metallic)

SERIE ECO

STANDARD FEATURES

- The use of C-pentan (100% environment-friendly)
- Absorption cooling system
- Mechanic thermostat
- White plastic shelves
- Flat door

OPTIONAL FEATURES

- Reversible door
- Energy supply (110V/60Hz - 12/230V - 12/110V - 24/230V)
- Sliding hinge
- Light
- Lock
- Wheels
- Built in
- Freestanding

MODEL

SM 40 ECO

Gross Volume	39.3 Lt
Unpacked Dimensions (H-W-D)	557 mm x 408 mm x 454 mm
Packed Dimensions (H-W-D)	604 mm x 432 mm x 484 mm
Power	60-75 Watt
Power Supply	230 V / 50-60 Hz
Energy Consumption	1.15 kWh / 24 hr
Net Weight	12,60 kg
Gross Weight	14,10 kg
Climate Class	N
Temperature Interval	16 °C - 32 °C
Container Loading Capacity (20°/40°/40°HC)	165 - 360 - 480

COLOR RANGE



Black



White



Dark Brown



Sliding hinge fixture for built-in models



Lock (Optional)



Wheels (Optional)

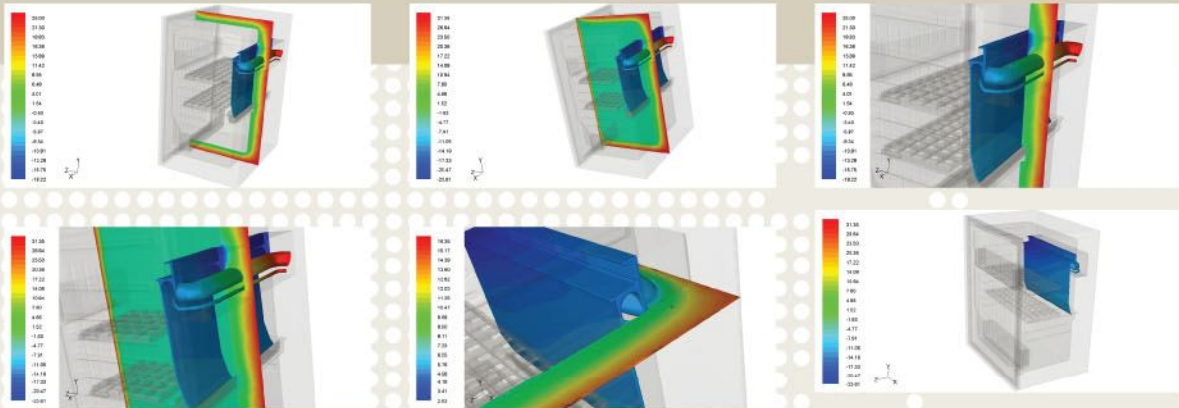


Interior light (Optional)



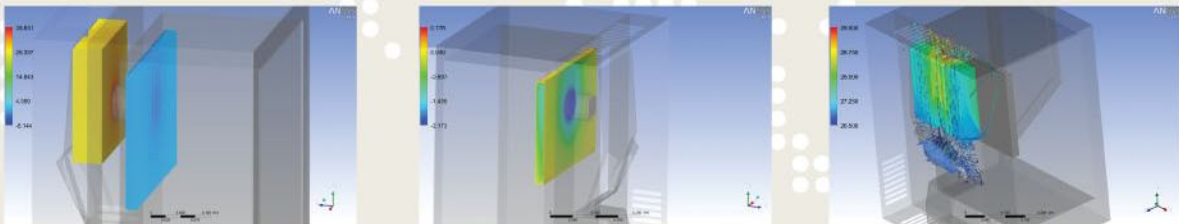
→ SM 40 ECO

PERFORMANCE



The ease of use and breadth of modeling capabilities available within ANSYS CFD software have allowed us to understand new design products better and quickly evaluate many different components at a design's conceptual stage while providing the accuracy necessary to optimize the chosen design.

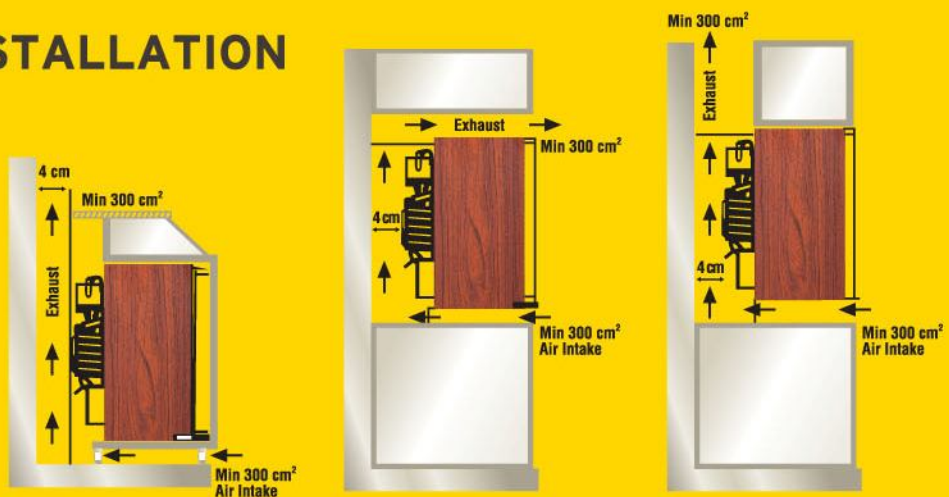
Through the timely application of CFD we are able to reduce the number of prototypes tested and the time to get our products to market. With the help of Ansys CFD, our customers are going to spend less money to energy with our new designs.



The use of best qualified Peltier modules have allowed us to create a minibar with Peltier Technology working for 200.000 hours and a better performance not effected by thermal stress due to thermal barriers put on Peltier Modules.

PROPER INSTALLATION

These instructions are appropriate for installation of built in minibars into a furniture.



SAFES

FEATURES

- 200 x 405 x 410 mm (H x W x D)
- Weight: 15,5 kg; Volume: 27 litres
- Motorised Digital Electronic Lock
- Thickness of door 6 mm; of walls 2mm
- Lasercut front and door
- Motorised digital electronic lock with permanent memory
- Visual Signalling on high contrast LED'S display
- Audit trail to know the last 100 events from display
- Changeable mastercode and emergency key override for the Hotel
- Batteries included
- Fixing holes on back and base (2+2)
- Expansion bolts included
- Cover carpet provided
- Powder coated finish in black / ivory colour

LED Display
+
Audit



HAIR DRYERS

Shaver
Socket



STANDARD FEATURES

- On / Off Button
- 110 / 220 V Shaver socket
- 1200 Watt Power
- 2 level temperature control

→ HD H 20

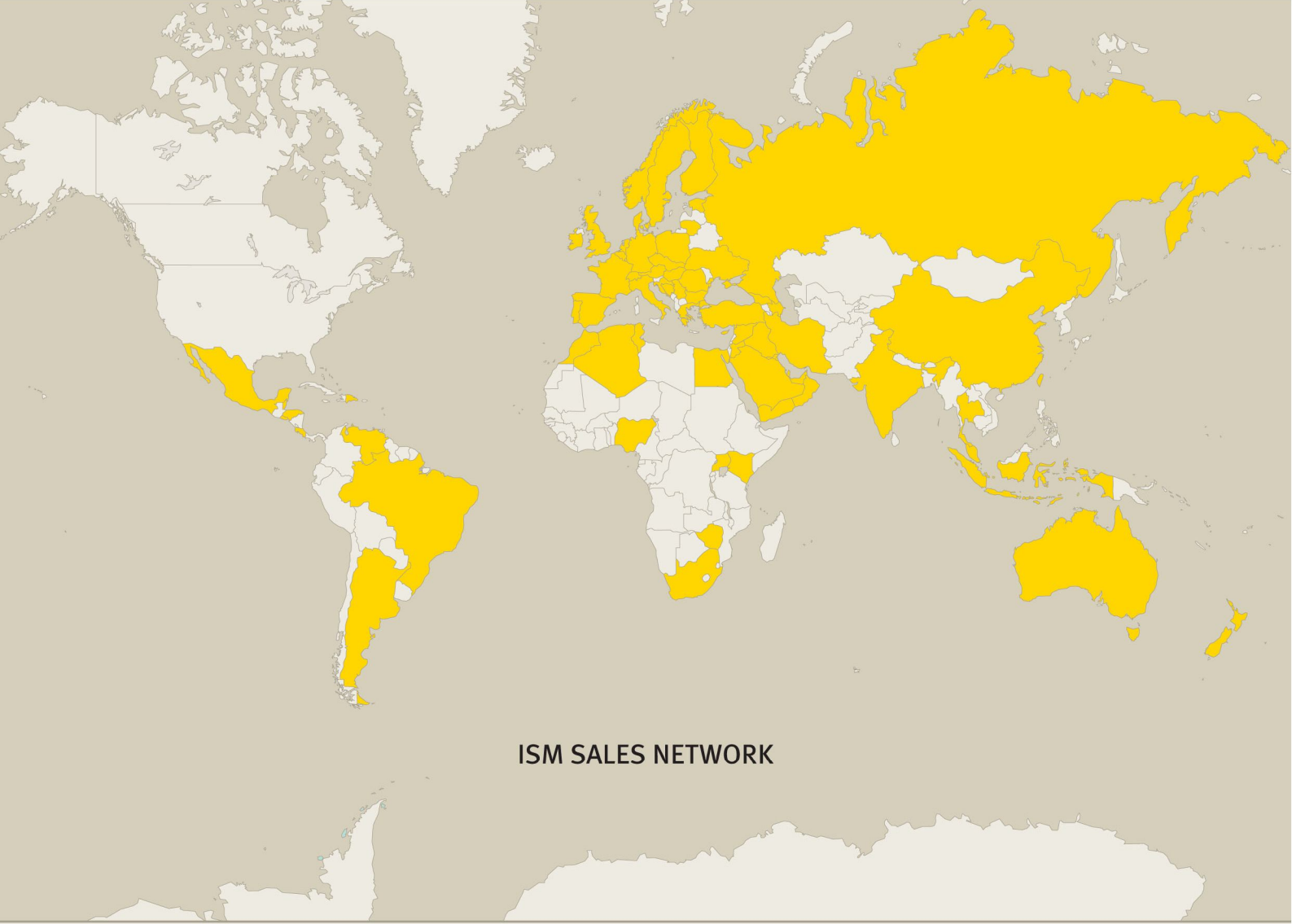
STANDARD FEATURES

- On / Off Button
- 110 / 220 V Shaver socket
- 1200 Watt Power
- 2 level temperature control

Shaver
Socket

→ HD H 21





ISM SALES NETWORK



www.ismminibar.com

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