

INTERNATIONAL[®] OTELSAN

Otelsan Buklet Malzemeleri Otel Ekipmanları ve Mimarlık Hizmetleri A.Ş.

Experience the comfort of the coolness



PRODUCT CATALOGUE



PELTIER SERIES

Peltiers Series Standard Features

Cooling System	Peltier
Led Lamp	Standard
Automatic Defrost	Standard
Reversible Door	Standard
Thermostat Control	Electronic
1,5 Lt Bottle Holder	27 lt. - 33 lt. - 39 lt.
Shelf	Transparent Plastic

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 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 271-TH



Technical Specifications

Gross Volume (Lt)	21 LT
External Dimensions (HxWxD) Mm.	512x384x395
Packed Dimensions (HxWxD) Mm.	559x432x464
Compartment Type	Kiler/Cellar
Energy Consumption (Kwh / Year)	95
Energy Efficiency Index (Eei)	124
Climate Class	N (16° - 32°)
Storage Temperature	6--14
Gross Weight	(10,1±1) kg
Net Weight	(8,6±1) kg
Power	50 W
Voltage (Frequency)	100-240V/50-60Hz
Container Loading Capacity (20° / 40° / 40°Hc)	260-520-520
Energy Class (New Regulation)	F

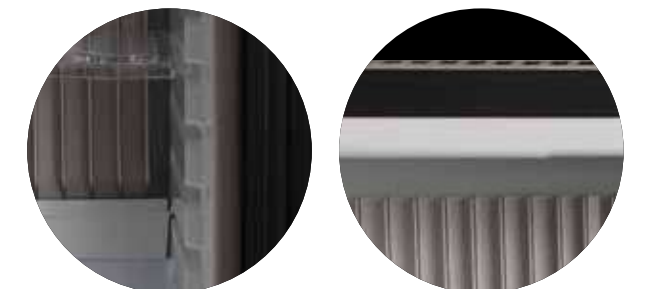


SM 271-THG



Technical Specifications

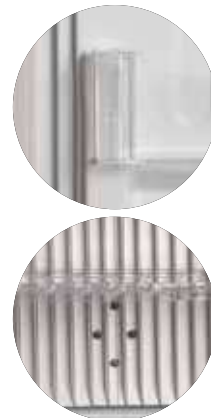
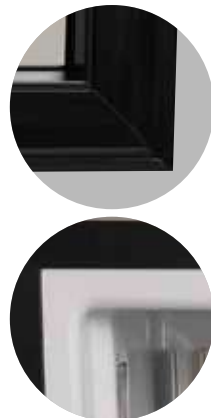
Gross Volume (Lt)	24 LT
External Dimensions (HxWxD) Mm.	512x384x395
Packed Dimensions (HxWxD) Mm.	559x432x464
Compartment Type	Kiler/Cellar
Energy Consumption (Kwh / Year)	156
Energy Efficiency Index (Eei)	203
Climate Class	N (16° - 32°)
Storage Temperature	8--14
Gross Weight	(14±1) kg
Net Weight	(12,9±1) kg
Power	50 W
Voltage (Frequency)	100-240V/50-60Hz
Container Loading Capacity (20° / 40° / 40°Hc)	260-520-520
Energy Class (New Regulation)	G



SM 301-TH SM 301-THG SM 401-TH



Technical Specifications	SM 301-TH	SM 301-THG	SM 401-TH
Gross Volume (Lt)	27 LT	29 LT	33 LT
External Dimensions (HxWxD) Mm.	512x420x395	512x420x395	566x441x430
Packed Dimensions (HxWxD) Mm.	559x432x464	559x432x464	614x464x494
Compartment Type	Kiler/Cellar	Kiler/Cellar	Kiler/Cellar
Energy Consumption (Kwh / Year)	108	202	122
Energy Efficiency Index (Eei)	140	262	158
Climate Class	N (16° - 32°)	N (16° - 32°)	N (16° - 32°)
Storage Temperature	6--14	8--14	6--14
Gross Weight	(11,2 ±1) kg	(14,8±1) kg	(13,4 ±1) kg
Net Weight	(10 ±1) kg	(13,7±1) kg	(11,7 ±1) kg
Power	50 W	50 W	50 W
Voltage (Frequency)	100-240V/50-60Hz	100-240V/50-60Hz	100-240V/50-60Hz
Container Loading Capacity (20' / 40' / 40'Hc)	260-520-520	260-520-520	165-360-480
Energy Class (New Regulation)	G	G	G



SM 401-THG SM 521-TH SM 601-TH



Technical Specifications	SM 401-THG	SM 521-TH	SM 601-TH
Gross Volume (Lt)	38 LT	39 LT	49 LT
External Dimensions (HxWxD) Mm.	566x441x430	610x441x430	567x476x494
Packed Dimensions (HxWxD) Mm.	614x464x494	659x464x494	623x499x554
Compartment Type	Kiler/Cellar	Kiler/Cellar	Kiler/Cellar
Energy Consumption (Kwh / Year)	162	117	175
Energy Efficiency Index (Eei)	208,4	150	223
Climate Class	N (16° - 32°)	N (16° - 32°)	N (16° - 32°)
Storage Temperature	8--14	6--14	6--14
Gross Weight	(16,6 ±1) kg	(13,6 ± 1) kg	(14,1 ±1) kg
Net Weight	(14,8 ±1) kg	(12,5 ±1) kg	(13 ± 1) kg
Power	50 W	50 W	50 W
Voltage (Frequency)	100-240V/50-60Hz	100-240V/50-60Hz	100-240V/50-60Hz
Container Loading Capacity (20' / 40' / 40'Hc)	165-360-480	165-360-450	132-276-368
Energy Class (New Regulation)	G	G	G





DRAWER TYPE

Options

Cooling System
Led Lamp
Automatic Defrost
Reversible Door
Thermostat Control
1,5 Lt Bottle Holder
Shelf

Peltier
Standard
Standard
n/a
electronic
n/a
White Plastic

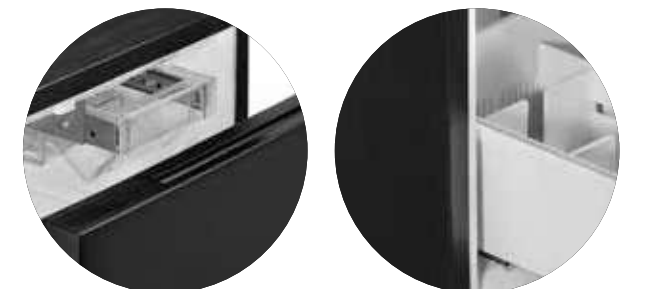


SM 40 DM



Technical Specifications

Gross Volume(Lt)	44 LT
External Dimensions (HxWxD) Mm.	417X549X483
Packed Dimensions (HxWxD) Mm.	465X590X515
Compartment Type	Kiler/Cellar
Energy Consumption (Kwh / Year)	120
Energy Efficiency Index (Eei)	155
Climate Class	N (16° - 32°)
Storage Temperature	8--14
Gross Weight	16,5
Net Weight	15,2
Power	50 W
Voltage(Frequency)	100-240V/50-60Hz
Container Loading Capacity (20' / 40' / 40'Hc)	144-304-304
Energy Class (New Regulation)	G





RETRO SERIES

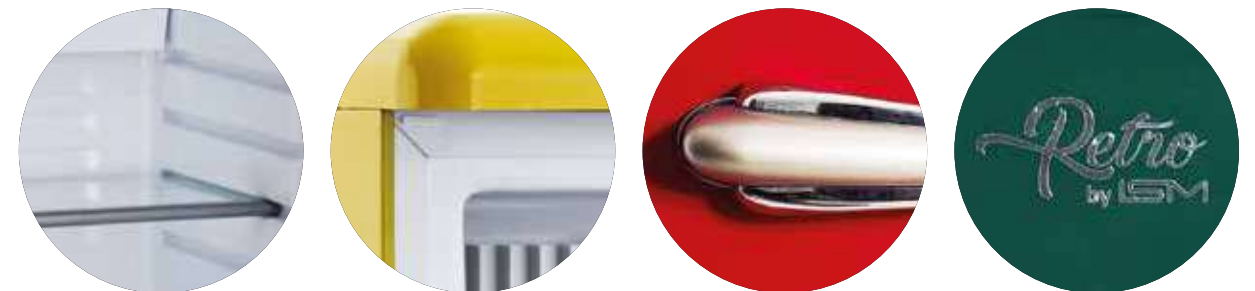


RETRO



Technical Specifications

Gross Volume (Lt)	39 LT
External Dimensions (HxWxD) Mm.	787X438X492
Packed Dimensions (HxWxD) Mm.	745X490X540
Compartment Type	Kiler/Cellar
Energy Consumption (Kwh / Year)	117
Energy Efficiency Index (Eei)	150
Climate Class	N (16° - 32°)
Storage Temperature	6--14
Gross Weight	(20,5 ± 1) kg
Net Weight	(18,5 ±1) kg
Power	50 W
Voltage (Frequency)	100-240V/50-60Hz
Container Loading Capacity (20° / 40° / 40°Hc)	88-184-184
Energy Class (New Regulation)	G





COMPRESSOR SERIES



C45

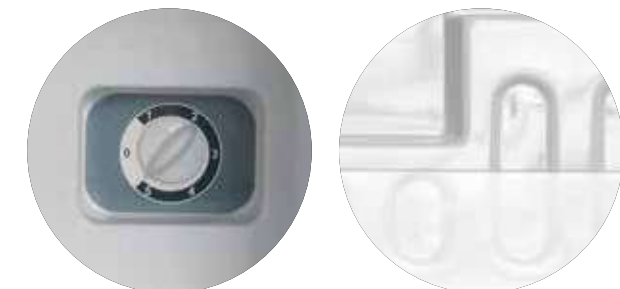


Technical Specifications

Gross Volume (Lt)	38 LT / Options 35 LT
External Dimensions (H x W x D) Mm.	566x441x433
Packed Dimensions (H x W x D) Mm.	614x464x494
Compartment Type	CELLAR
Energy Consumption (Kwh / Year)	35,77
Energy Efficiency Index (Eei)	45%
Climate Class	N
Power	46 W
Voltage (Frequency)	220-240 V /50-60Hz.
Container Loading Capacity (20' / 40' / 40'Hc)	165-360-480
Energy Class (New Regulation)	B

Options:

- 1) C45 Glass Door
- 2) C35 Solid Door
- 3) C45 - C35 Compressor With Mechanic Thermostat





PLATIN SERIES

Platin Series Standard Features

Cooling System	Absorption
Led Lamp	Standard
Automatic Defrost	Standard
Reversible Door	Standard
Thermostat Control	Electronic
1,5 Lt Bottle Holder	27 Lt. - 33 Lt.
Shelf	Blue Transparent



SM 271



Technical Specifications

Gross Volume (Lt)	21 LT
External Dimensions (H x W x D) Mm.	510x384x421 mm
Packed Dimensions (H x W x D) Mm.	559x432x464 mm
Compartment Type	Kiler/Cellar
Energy Consumption (Kwh / Year)	191
Energy Efficiency Index (Eei)	250
Climate Class	N (16° - 32°)
Storage Temperature	6--14
Gross Weight	(13±1) kg
Net Weight	(12±1) kg
Power	56 W
Voltage (Frequency)	220 V or 240 V / 50-60 Hz
Container Loading Capacity (20° / 40° / 40°Hc)	260-520-520
Energy Class (New Regulation)	G

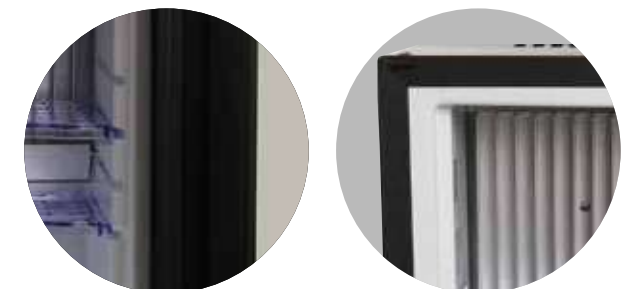


SM 271-G



Technical Specifications

Gross Volume (Lt)	25 LT
External Dimensions (H x W x D) Mm.	510x384x421 mm
Packed Dimensions (H x W x D) Mm.	559x432x464 mm
Compartment Type	Kiler/Cellar
Energy Consumption (Kwh / Year)	230
Energy Efficiency Index (Eei)	300
Climate Class	N (16° - 32°)
Storage Temperature	8--14
Gross Weight	(14,2±1) kg
Net Weight	(13,2±1) kg
Power	56 W
Voltage (Frequency)	220 V or 240 V / 50-60 Hz
Container Loading Capacity (20° / 40° / 40°Hc)	260-520-520
Energy Class (New Regulation)	G



SM 301



Technical Specifications

Gross Volume (Lt)	27 LT
External Dimensions (H x W x D) Mm.	512x441x423 mm
Packed Dimensions (H x W x D) Mm.	559x432x464 mm
Compartment Type	Kiler/Cellar
Energy Consumption (Kwh / Year)	187
Energy Efficiency Index (Eei)	243
Climate Class	N (16° - 32°)
Storage Temperature	6--14
Gross Weight	(13,7 ±1) kg
Net Weight	(12,4±1) kg
Power	56 W
Voltage (Frequency)	220 V or 240 V / 50-60 Hz
Container Loading Capacity (20° / 40° / 40°Hc)	260-520-520
Energy Class (New Regulation)	G



SM 301-G



Technical Specifications

Gross Volume (Lt)	29 LT
External Dimensions (H x W x D) Mm.	512X441X423 mm
Packed Dimensions (H x W x D) Mm.	559x432x464 mm
Compartment Type	Kiler/Cellar
Energy Consumption (Kwh / Year)	231
Energy Efficiency Index (Eei)	300
Climate Class	N (16° - 32°)
Storage Temperature	8--14
Gross Weight	(15 ±1) kg
Net Weight	(13,7±1) kg
Power	56 W
Voltage (Frequency)	220 V or 240 V / 50-60 Hz
Container Loading Capacity (20° / 40° / 40°Hc)	260-520-520
Energy Class (New Regulation)	G



SM 401



Technical Specifications

Gross Volume (Lt)	33 LT
External Dimensions (H x W x D) Mm.	566x441x457mm
Packed Dimensions (H x W x D) Mm.	614x464x494 mm
Compartment Type	Kiler/Cellar
Energy Consumption (Kwh / Year)	192
Energy Efficiency Index (Eei)	248
Climate Class	N (16° - 32°)
Storage Temperature	6--14
Gross Weight	(14,5 ±1) kg
Net Weight	(13,4 ±1) kg
Power	56 W
Voltage (Frequency)	220 V or 240 V / 50-60 Hz
Container Loading Capacity (20° / 40° / 40°Hc)	165-360-480
Energy Class (New Regulation)	G

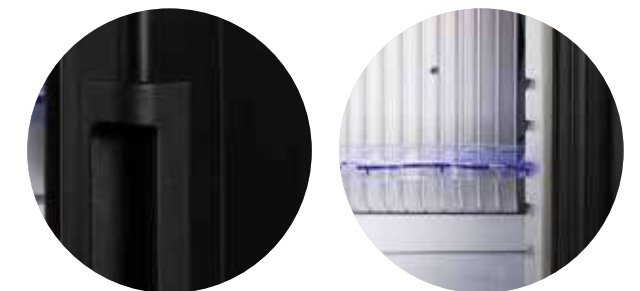


SM 401-G



Technical Specifications

Gross Volume (Lt)	38 LT
External Dimensions (H x W x D) Mm.	566x441x457 mm
Packed Dimensions (H x W x D) Mm.	614x464x494 mm
Compartment Type	Kiler/Cellar
Energy Consumption (Kwh / Year)	233
Energy Efficiency Index (Eei)	300
Climate Class	N (16° - 32°)
Storage Temperature	8--14
Gross Weight	(15,7 ±1) kg
Net Weight	(14,7±1) kg
Power	56 W
Voltage (Frequency)	220 V or 240 V / 50-60 Hz
Container Loading Capacity (20° / 40° / 40°Hc)	165-360-480
Energy Class (New Regulation)	G





ECO SERIES

Eco Series Standard Features

Cooling System	ABSORPTION
Led Lamp	Optional
Automatic Defrost	N/A
Reversible Door	Standard
Thermostat Control	Mechanic
1,5 Lt Bottle Holder	27 Lt. - 33 Lt.
Shelf	White Plastic



SM 27



Technical Specifications

Gross Volume (Lt)	21 LT
External Dimensions (H x W x D) Mm.	510x384x421
Packed Dimensions (H x W x D) Mm.	559x432x464
Compartment Type	Kiler/Cellar
Energy Consumption (Kwh / Year)	191
Energy Efficiency Index (Eei)	250
Climate Class	N (16° - 32°)
Storage Temperature	6--14
Gross Weight	(12,95±1) kg
Net Weight	(11,92±1) kg
Power	56 W
Voltage (Frequency)	220 V or 240 V / 50-60 Hz
Container Loading Capacity (20° / 40° / 40°Hc)	260-520-520
Energy Class (New Regulation)	G



SM 27-G



Technical Specifications

Gross Volume (Lt)	24 LT
External Dimensions (H x W x D) Mm.	510x384x421
Packed Dimensions (H x W x D) Mm.	559x432x464
Compartment Type	Kiler/Cellar
Energy Consumption (Kwh / Year)	230
Energy Efficiency Index (Eei)	300
Climate Class	N (16° - 32°)
Storage Temperature	8--14
Gross Weight	(14,23±1) kg
Net Weight	(13,2±1) kg
Power	56 W
Voltage (Frequency)	220 V or 240 V / 50-60 Hz
Container Loading Capacity (20° / 40° / 40°Hc)	260-520-520
Energy Class (New Regulation)	G



SM 30



Technical Specifications

Gross Volume (Lt)	27 LT
External Dimensions (H x W x D) Mm.	512x441x423
Packed Dimensions (H x W x D) Mm.	559x432x464
Compartment Type	Kiler/Cellar
Energy Consumption (Kwh / Year)	192
Energy Efficiency Index (Eei)	250
Climate Class	N (16° - 32°)
Storage Temperature	6--14
Gross Weight	(13,7 ±1) kg
Net Weight	(12,4±1) kg
Power	56 W
Voltage (Frequency)	220 V or 240 V / 50-60 Hz
Container Loading Capacity (20° / 40° / 40°Hc)	260-520-520
Energy Class (New Regulation)	G

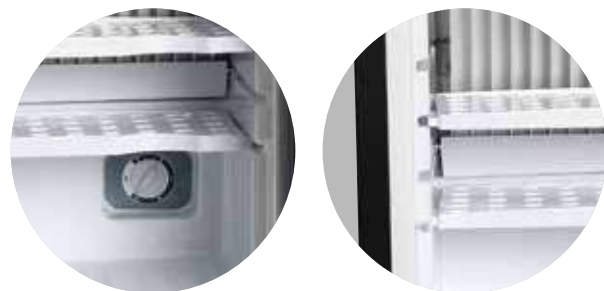


SM 30-G



Technical Specifications

Gross Volume (Lt)	33 LT
External Dimensions (H x W x D) Mm.	512x441x423
Packed Dimensions (H x W x D) Mm.	559x432x464
Compartment Type	Kiler/Cellar
Energy Consumption (Kwh / Year)	231
Energy Efficiency Index (Eei)	300
Climate Class	N (16° - 32°)
Storage Temperature	8--14
Gross Weight	(14,18 ±1) kg
Net Weight	(13,03±1) kg
Power	56 W
Voltage (Frequency)	220 V or 240 V / 50-60 Hz
Container Loading Capacity (20° / 40° / 40°Hc)	260-520-520
Energy Class (New Regulation)	G



SM 40



Technical Specifications

Gross Volume (Lt)	33 LT
External Dimensions (H x W x D) Mm.	566x441x457
Packed Dimensions (H x W x D) Mm.	614x464x494
Compartment Type	Kiler/Cellar
Energy Consumption (Kwh / Year)	193
Energy Efficiency Index (Eei)	249
Climate Class	N (16° - 32°)
Storage Temperature	6--14
Gross Weight	(13,52 ±1) kg
Net Weight	(12,52 ±1) kg
Power	56 W
Voltage (Frequency)	220 V or 240 V / 50-60 Hz
Container Loading Capacity (20° / 40° / 40°Hc)	165-360-480
Energy Class (New Regulation)	G



SM 40-G



Technical Specifications

Gross Volume (Lt)	38LT
External Dimensions (H x W x D) Mm.	566x441x457
Packed Dimensions (H x W x D) Mm.	614x464x494
Compartment Type	Kiler/Cellar
Energy Consumption (Kwh / Year)	233
Energy Efficiency Index (Eei)	300
Climate Class	N (16° - 32°)
Storage Temperature	6--14
Gross Weight	(15,8 ±1) kg
Net Weight	(14,7 ±1) kg
Power	56 W
Voltage (Frequency)	220 V or 240 V / 50-60 Hz
Container Loading Capacity (20° / 40° / 40°Hc)	165-360-480
Energy Class (New Regulation)	G



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