



+1/+10°C



## Biomedical & Pharmaceutical Solid Door Refrigerator

**Zetam's Medix** pharmaceutical refrigerators are the optimal choice for storing pharmaceutical safely. **Zetam's Medix** pharmaceutical refrigerator Designed to meet the demands of the pharmaceutical & biotechnology industries providing reliability, accuracy, and sample security.

**Monoblock design** with evaporator outside the cabinet which results in 25% more cabinet space available for storage. **Monoblock technology** allows the cooling unit as one package to be removed very easily for fast maintenance



- High-precision temperature control.
- Fast refrigeration and constant temperature.
- Human-oriented design and easy to handle.
- Safeguarding security of pharmaceutical items.

- Stainless steel interior & exterior
- Adjustable four shelves per door
- No condensation solid door
- Automatic door closing and security lock
- Castors

- Single compressor system
- Air forced cooling
- Safety control device prevents freezing
- Auto defrost function
- 5" color touch screen display



Door key lock



Air forced cooling



Full rounded corners, pressed bottoms and removable stainless steel rack holder



Internal light

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Līguma Nr. SKV-L-2019/11  
2019. gada 24. janvāris

### ZETAM MIDEC

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# Advanced Controller



Safe access through hierarchical user log-in



Backup module for power-failure emergencies



Built-in data-logger



Fitted with USB port



Real-time trend graphs



5" touchscreen

DATA LOGGING & EXTERNAL CONNECTION		ALARM FUNCTIONS	
Voltage free contact for remote alarm	yes	Visual / acoustic alarm	yes / yes
Electronic data logger	yes	Power failure alarm	yes
RS 485 port	yes	Adjustable high / low temperature alarm	yes / yes
USB port for data download	yes	Open door alarm	yes
Temperature chart recorder	yes	Probe failure alarm	yes
Integrated battery	yes	Low battery alarm	yes

MAIN SPECIFICATIONS	
Model	ZM20PSMT
Temperature range (°C)	+1/+10
Max. ambient temperature(°C)	32
Capacity (L)	700
Exterior dimensions WxDxH (mm)	700x820x2100
Insulation (mm)	60
Cooling technology	air forced
POWER	
Power supply (V)	230
Frequency (Hz)	50
AMP (A)	3.2
Power (Watt)	450
OTHER FEATURES	
Automatic defrost	yes
Antifreeze function	no
Light	yes
Lock with key	yes
Castors (total pcs) / castors with brake (pcs)	4 / 2
Fixed feet (pcs) / levelling feet (pcs)	no
Fixed shelves (pcs) / adjustable shelves (pcs)	0/4
Max. no. of shelves (pcs) / recommended max. no. of shelves (pcs)	23/11
Max. load per shelf (kg)	30
REFRIGERATION & CABINET	
Number of compressors	1
Refrigerant	R134a
Interior cabinet material	stainless steel
Exterior cabinet material	stainless steel
Foam type	polyurethane



Innovative



Energy Efficiency



Highly Maintainable



Maximum Hygiene

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