

INFORMATION

name: MILANO SVP

type: OPEN

809432 code: temp. class: 3M1 working temp.: -1/+5 C power suppy: 230V/50Hz refrig. supply: PLUG-IN refrigerant: R455A defrosting: el.heater electrical fans: horizontal lighting: no of rows: 5 single kind og lighting: LED

doors: / type:/ opened: /

:XPUSI	HON	SURF	ACES

EXI OSITION SOM ACES										
surface	*	rows numb	er	product	width [mm]	load height [mm]	angle [°]	load [kg/m2]		
hanged shelve	1	3		normal	230	180	0	35		
bottom shelve	2	1	T	normal	410	180	0	55		
CHARACTERISTIC										
module	*	[-]				937				
module length	3	[mm]				937				
module height	4	[mm]				1600				
module width	5	[mm]	700							
display height	6	[mm]	1025							
display opening area	7	[m2]				0.96				
total display area (TDA)	8	[m2]				2.19				
visibility of products (VPA)	9	[m2]				1.12				
net volume	10	[dm3]			1	85.53				
refrigerated shelf area	11	[m2]				1.03				
net weight	12	[kg]				178				

* development version

The information included in the Technical Data of device refers to certain equipment defined in the first page. All values and parameters are defined on the basis of standard PN EN ISO 23953 for the given temperature class, range of temperature and equipment

RECOMMENDATIONS

The correct work of devices enables its non-failure work with energetical rated parameters

Complying with the rules of device loading guarantees the stable temperature parameters of stored products Properly selected operating parameters allow you to greatly reduce the cost of electricity

THE MANUFACTURER RESERVES THE RIGHT TO ALTER THE FEATURES AND TECHNICAL SPECIFICATIONS OF ITS PRODUCTS.

ΑN	AMBIENT PARAMETERS							
1	climate class		3					
2	max. ambient temperature	[°C]	25					
3	max. ambient humidity	[%]	60					
4	Illumination	[lux]	200					
5	max. ambient air speed	[m/s]	0.2					

	ICE WORKING PARAMETI								
6	device temperature cl		M1						
7	cabinet temperature		[°C]	-1/+5					
8	refr. evaporating /		[°C]	-8/+45 C					
	condensing temp.								
9	suction superheat		[K]	5					
10	refrigerant		R455A						

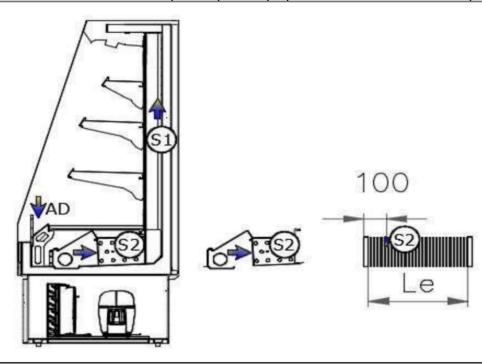
· Tejiigerane		KIJJA							
COOLING DATA									
module	*	[-]				937			
unit cooling capacity	11	[W]				1130			
nlet tube	13	[mm]				10			
outlet tube	14	[mm]				12			
refrigerant fluid	15	[kg]				0.33			
LECTRICAL DATA	•								
module	*	[-]				937			
oower suppy	16	[V/Hz]				230/50			
compressor	17	[W]				709			
	18	[A]				3.79			
defrosting, hot gas	19	[W]				130			
	20	[A]				0.70			
fans	21	[W]				72			
	22	[A]				0.39			
ighting	23	[W]				70			
	24	[A]				0.37			
heaters	25	[W]				0 0.00			
	26	[A]				0.00			
RATED DATA module	1+	<i>[]</i>				937			
	27	[-] [W]				851			
oower rate, current	28	IAI				4.55			
LECTRICAL CONSUMPTION	•								
nodule	*	[-]				937			
TEC	29	[kWh/24h]				11.91			
TEC/TDA	30					5.44			
EEI	31			40.59					
WORKING PARAMETERS									
32 defrosting time			[h/24h]	3	34	working time of heaters	[h/24h]	14	
33 working time of fans			[h/24h]	14	35	working time of lighting	[h/24h]	14	
PARAMETERS OF ELECTRICAL T	ERMINALS								
36 power supply P+N+PE			[V/Hz]	230/50	37	electrical connection - plug-in socket	230\	//16A	
an In a very near heart, a very F			_ ` _			The state of the s			

TEC - TOTAL ENERGY CONSUMPTION EEI - ENERGY EFFICIENCY	
NOTICE	
In the devices with night curtain or covers, the covering time is 12h.	



TECHNICAL DATA GENERAL

CONTROLLING PARAMETERS									
1	set point ST	[°C]	1	6	correction ST by night	[°C]	-		
2	differential ST	[°C]	2	7	defrosting number	[il/24	4		
3	set point correction ST	[°C]	-	8	temperature of defrosting end	[°C]	8		
4	fan running during defrosting	[yes/no]	yes	9	maximum time of defrosting	[min]	45		
5	stop fans temperature	[°C]	-	10	dripping time	[min]	0		



- 1 LOCALIZATION OF CONTROL PROBE
- 2 LOCALIZATION OF DEFROSTING PROBE, DEFROSTING HEATERS
- lm MODULE LENGTH

- S1 CONTROL PROBE
- S2 DEFROSTING PROBE
- le- LENGTH OF EVAPORATOR
- Hd DEFROSTING HEATER
- EV EXPANSION VALVE
- AD AIR FLOW DIRECTION

Notice

Automatic control system should ensure deicining from evaporator and removal of water.

The devices in line must be controlled dependently. The contorl system of particular devices in line must synchronize the start and end of defrosting process The defrosting process should be managed by temperature. 9-th parameter should be treated as emergency.

If the parameter number 4 is set on "no" value, the fans work depends on temperature value of defrosting probe (parameter no 5). During the dripping time of evaporator the fans dont

work.

The correction set point by night ensures the correct device work with closed curtains. The parameter beneficially influences energy savings. If it is necessary, please modify parameters to provide good work of device.



