

User manual for:

Manufacturer	Model
Mercatus	Y2 Range
	Y2-3
	Y2-5
	Y2-7

This user manual is for the touchscreen controller only not the complete cabinet

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Operating Instructions Notice d'Utilisation Bedienungsanleitung Gebruiksaanwijzing

EN	Operating Instructions Refrigerated equipment
FR	Notice d'Utilisation Équipment réfrigéré
DE	Bedienungsanleitung Kühlgerät
NL	Gebruiksaanwijzing Koel apparatuur
PT	Manual de Instruções Equipamento refrigerado
Π	Manuale di Istruzioni
	Attrezzatura refrigerata Manual de Instrucciones
ES	Equipo frigorífico





DISPLAY		Target / Function
Startup screen		
ingenious	Ċ	Press to Start the input configuration

Language selection screen		
	-	Select English
ENGLISH mm/dd/yyyy dd:mm		Select French
	-	Select German
		Select Italian
	0	Select Portuguese
	9	Select Spanish
	•	Select Dutch

Date and Time setting screen		
Date Set 12/01/2015 09:01	CHUR.	Select the date and time format: America or Europe
DATE 12 / 01 / 2015	Δ	Increase the value or move the cursor
TIME 09:01	SET	Select the value or confirm the value
EU-USA △ SET ▽]	V	Decrease the value or move the cursor
	D	Save settings and exit

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Stand-by screen		
ingenious	(')	Switch on the Unit

Home screen		
	-	Select the Soft Chill cycle
	Anter marked	Select the Soft Freeze cycle
Ward Freeze a temperature in consci000000 dd/mm/yyyy dd:mm	NUEL CORE	Select the Hard Chill cycle
(А) насса	-	Select the Hard Freeze cycle
SOFT CHILL SOFT FREEZE	*	Access the service screen
HARD CHILL HARD FREEZE Room Temp, -19.5 °C	ŝ	Access the alarm screen
		Access the programming screen
		Access the Menu screen
	ÿ	Switch on/off the room light (if applicable)
	Ċ	Switch off the unit

Temperature mode (default) screen		
	₽o	Temperature mode (default) or by Time
	8	Display of set room temperature
Soft Chill No running 12 / 01 / 2015 09 : 01	1	Display of set probe temperature
0.0 °C	531	Access the Set screen
A 3.0 °C	Ĺo	Access the alarm screen
Elapsed time: 0 min Conservation Set Point: 2.0 °C	⊳	Start the blast chilling cycle
s=r Д₀ ▷ ♣ ♡ []	÷	Evap. Fan on/off (visible only when running)
	Ÿ	Switch on/off the room light (if applicable)
		Go back the home screen

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Operating instructions

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Time mode screen		
	₽o	Select mode by Time
C-A Chill Housening 13 (at (2015, 00, at	8	Display of set room temperature
	9	Display of set time cycle
₩ ⁶ 8 0.0 °	SET	Access the Set screen
(90 min	Ĺo	Access the alarm screen
Elapsed time: 0 min	⊳	Start the blast chilling cycle
SET A D A V	÷	Evap. Fan on/off (visible only when running)
	Ÿ	Switch on/off the room light (if applicable)
		Go back the home screen

Soft Chill by Temperature screen		
	1	Display of actual room temperature
Soft Chill PAUSE dd/mm/yyyy dd:mm	1	Display of actual probe temperature
0.0°	SET	Access the Set screen
∧ 3.0 ℃	Ĺo	Access the alarm screen
		Pause the cycle
Elapsed time: 0 min Conservation Set Point; 2 8	÷	Evap. Fan on/off (visible only when running)
s== ↓ ₀ Ⅲ 以 ♡ ⊠	Ö	Switch on/off the room light (if applicable)
		Stop the cycle

Menu screen		MENU	
		Reath Pole Party	Access the Needle Probe Heating screen(if applicable)
		Ð	Access the continuous cycle screen
		26	Access the manual defrost screen
Menu	dd/mm/yyyy dd:mm	L	Access the Anisakis cycle screen (24 h Raw Fish Freezing)
Needle Probe Heating	රා	Q	Access the UV cycle screen (if applicable)
204	*	Excellent Press?	Access the Control Panel screen
0	Control Panel	×	Access the Service screen (authorised engineers only!)
W NELO LOT L	WIGIN	Ĺo	Access the alarm screen
× 1 10 1 1 1	8 1 9 I 🚺	Ŷ.	Access the programming screen
		MENU	Access the Menu screen
		Ä	Switch on/off the room light (if applicable)
		9	Compressor Control on/off
			Go back the home screen

Control Panel screen	Control Panel	
	Contract of Contra	Access the Configuration File Management
		screen
	Ing the Nonseman	Access the Login File Management screen
Control Panel dd/mm/yyyy dd:mm		(HACCP & Alarm)
Conf File Management Language Selection	Info Westmalk	Access the Info Visotouch screen
	Company Detailing	Access the Language Selection screen
Log File Management Date Set	Data Set.	Access the Date and Time screen
Info Visotouch IP/MDB Adress Set	PORT ADDA SE	Access the IP/MDB Address Set screen
	Set Visotouch	Access the Set Visotouch screen
	Δ	Page up
	V	Page down
		Go back the home screen

Service screen		FOR AUTHORISED ENGINEERS ONLY!	
Service	12/01/2015 09:01	Probes	Access the Probes screen
Probes	Digital Inputs	Digital Deputs	Access the Digital Inputs screen
Analog Outputs	Digital Outputs	Analog Detpets	Access the Analogue Outputs screen
Parameters		Digital Outputs	Access the Digital Outputs screen
		Parameters	Access the Parameters screen
		1	Go back the home screen

Alarm screen	Ĺ	
	RPF	Room probe alarm
	EPF	Evaporator probe alarm
	CPF	Condenser probe alarm
	NPF	Needle probe alarm
Active Alarms dd/mm/yyyy dd:mm	RLT	The room temperature is too low
RPF EPF CPF NPF RLT EXT DOOR CHT CLT CWH AUP ACF EXXM HIGH TEMP MAX CYCLE TIME POWER FAL	EXT	The digital input configured as external alarm
		is active
	DOOR	The door is open
	CHT	The temperature of the condenser is too high
	CLT	The temperature of the condenser is too low
	CWH	Compressor working hours
	AUP	The auxiliary probe is in alarm (if applicable)
	ACF	General configuration error alarm
	ACK	Confirm the alarm
		Go back the home screen

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Alarm confirmation screen		ACK			
Room High Temp.			01 / 04	E-484	Save to USB-Pen
Start 1 08:5012/01/2015 0 2 08:3012/01/2015 0	Stop 9:0112/01/2015 8:4012/01/2015	A 3.2 ℃	2.0 °C	Δ	Clear alarm details
3 08:1012/01/2015 0 4 08:0112/01/2015 0	8 : 15 12 / 01 / 2015 8 : 02 12 / 01 / 2015 8 : 02 12 / 01 / 2015	3.0 °C 3.0 °C	2.0 °C 2.0 °C	SET	Reset alarm
🝸 CLEAR 🛆	. ▽ RE	SET			Go back the home screen