A. | EVJ254 | Instruction sheet ver. 1.0 | Code 104J2541103 | Page 1 of 4 | PT 13/18

Controllers for refrigerated cabinets with variable speed compressors

auxiliary

auxiliary

load 1

load 2

defrost

clock

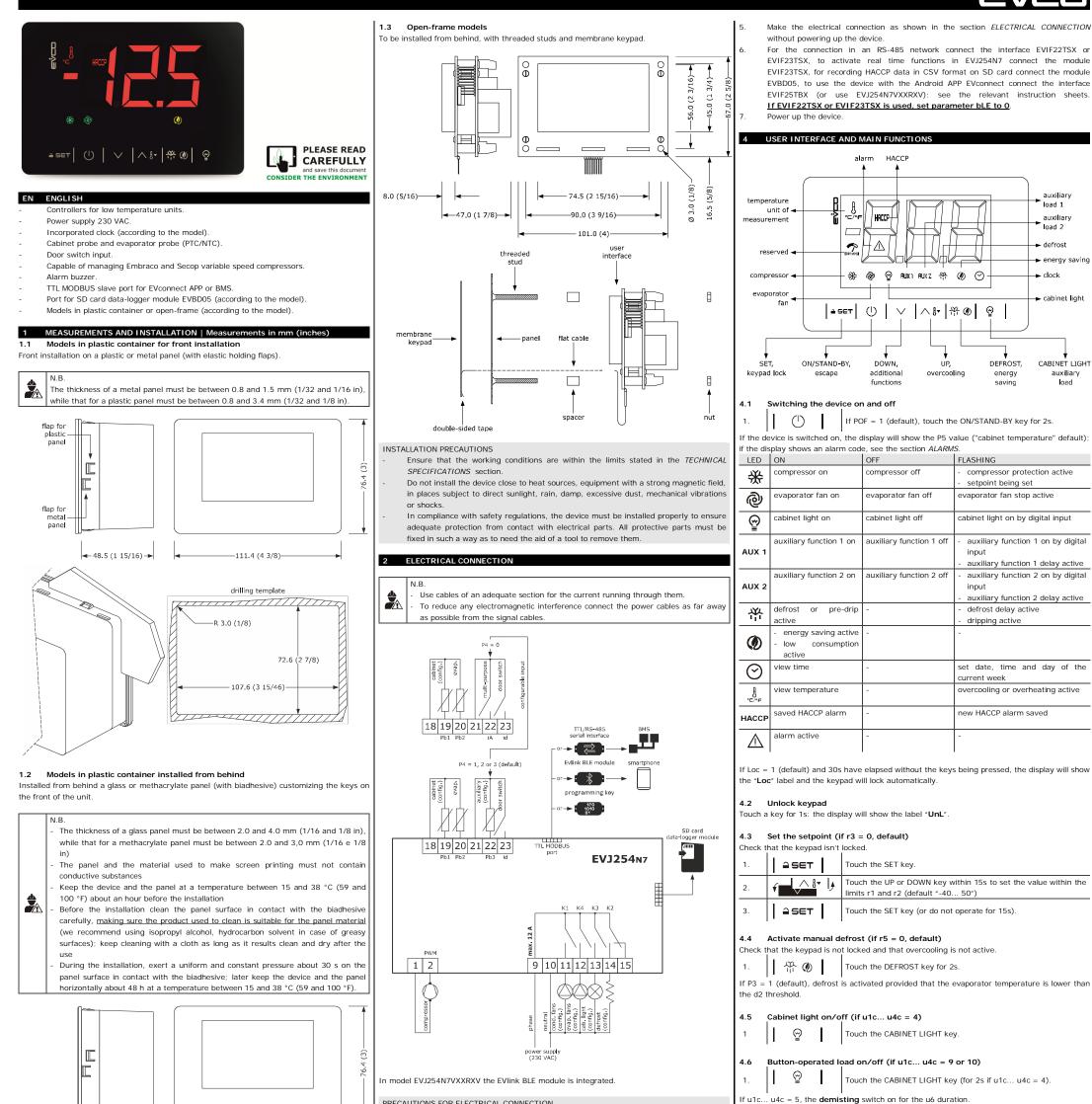
energy saving

cabinet light

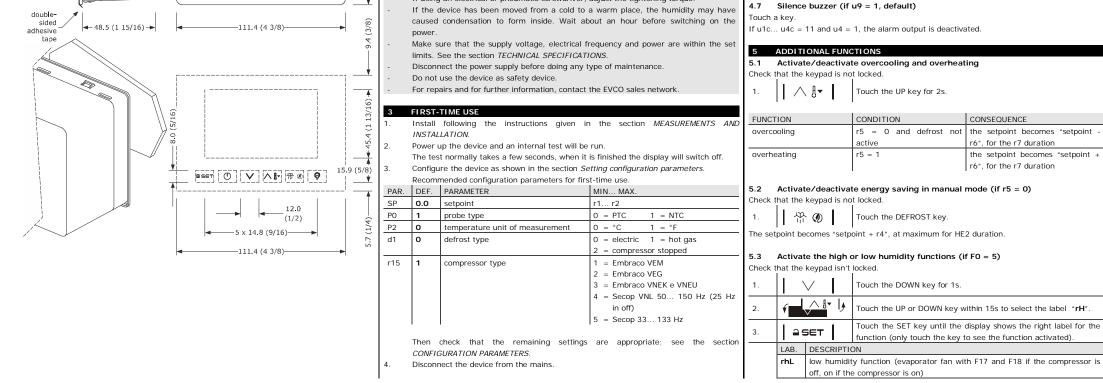
CABINET LIGHT

auxiliary

oad



- PRECAUTIONS FOR ELECTRICAL CONNECTION
- If using an electrical or pneumatic screwdriver, adjust the tightening torque If the device has been moved from a cold to ace the humidity may have



EVCO S.p.A. EVJ254 Instruction sheet ver. 1.0 Code 104J254I103 Page 2 of 4 PT 13/18	1	1		1							
rhH high humidity function (evaporator fan on) I CD Touch the ON/STAND-BY key (or do not operate for 60s) to exit	1.	`	\checkmark		Touch the DOWN key for 1s.	9.	≏	SET		Touch the SET key for 2s before beforehand.	action 6 to exit the procedure
4. I I I I I I I I I I I I I I I I I I I	2.	۲.	<u> </u>		Touch the UP or DOWN key within 15s to select the label "SEr".		I			I	
5.4 View/delete HACCP alarm information (not available in EVJ254N7)	3.		ет I	\neg	Touch the SET key.	8	CONF	IGURA	TION	PARAMETERS	
Check that the keypad isn't locked.	<u> </u>				Touch the UP or DOWN key within 15s to set "1" (activate	Ŭ≣				SETPOINT	MIN MAX.
1. Touch the DOWN key for 1s.	4.	۲ –		7 1	writing) or "0" (deactivate writing).		1 N.	SP PAR.	0.0 DEF.	setpoint ANALOGUE INPUTS	r1 r2 MIN MAX.
2. Four Provident Processor Touch the UP or DOWN key within 15s to select a label.	5.		D		Touch the ON/STAND-BY key (or do not operate for 60s) to exit the procedure.		2	CA1	0.0	cabinet probe offset	-25 25 °C/°F
LAB. DESCRIPTION				I	ine procedure.		3	CA2	0.0	evaporator probe offset	if P4 = 3, air in probe offset -25 25 °C/°F
LS view HACCP alarm information rLS delete HACCP alarm information		File na		ame	written in HACCP mode (e.g. the file <i>"log001_2015_03_26.csv"</i>).		4	CA3	0.0	auxiliary probe offset	-25 25 °C/°F
	схаттр	001			address is 1 (parameter LA)		5	P0 P1	1	probe type enable °C decimal point	0 = PTC 1 = NTC 0 = no 1 = yes
3. SET Touch the SET key.					s written in 2015		7	P1 P2	0		$\begin{array}{ccc} 0 &= no & 1 &= yes \\ 0 &= {}^{\circ}C & 1 &= {}^{\circ}F \end{array}$
4. Touch the UP or DOWN key to select an alarm code (to select label "LS") or to set "149" (to select label "rLS").		03 26			s written in March s written on 26 March 2015					measurement	
COD. DESCRIPTION							8	P3	1	evaporator probe function	0 = disabled 1 = defrost + fan
AL low temperature alarm AH high temperature alarm	Example	eoram 001			ne written in HACCP mode (e.g. the file "log001_2015_m03.csv"). address is 1 (parameter LA)		9	P4			2 = fan
id open door alarm (if i4 = 1)					s written in 2015		9	P4	0	configurable input function	0 = digital input 1 = condenser probe
PF power failure alarm (available in EVJ254N7VXXRXV or in EVJ254N7 with interface EVIF25TBX connected)		m03	the file	ie wa	s written in March 2015	O,					2 = critical temperature probe
5. SET Touch the SET key.	Example				n in service mode (e.g. the file <i>"log001_2015_0001.csv"</i>).						3 = air out probe 4 = evaporator 2 probe
Tauch the ON/STAND DV key (or do not energe for (00) to evit		001 2015			address is 1 (parameter LA) s written in 2015						if P4 = 3, regulation temperature
6. I I I I I I I I I I I I I I I I I I I			seque				10	P5	0	value displayed	= product temperature (CPT) 0 = regulation temperature
Example of alarm information (e.g. a high temperature alarm).	6.6	View d	ata-logge	er m	odule alarms						1 = setpoint
			keypad is								2 = evaporator temperature3 = auxiliary temperature
8.0 critical value (calculated cabinet/product temperature) was 8.0 °C/°F	1.	`	\checkmark		Touch the DOWN key for 1s.						4 = air in temperature
Sta (available in EVJ254N7VXXRXV or in EVJ254N7 with interface	2.	<i>(</i>	$\wedge l$	<u>ا</u>	Touch the UP or DOWN key within 15s to select the label "Err".		11	P7	50	inlet air weight for calculated product temperature (CPT)	0 100 % CPT = {[(P7 x (inlet air T)] +
EVIF25TBX connected)				-							[(100 - P7) x (outlet air T)] :
y15 alarm signalled in 2015 n03 alarm signalled in March	3.		SET		Touch the SET key.		12	P8	5	display refresh time	100} 0 250 s : 10
d26 alarm signalled on 26 March 2015	4.	۲.	$\wedge \mathbb{I}$	•	Touch the UP or DOWN key within 15s to see the alarm code.		$ \rightarrow $	PAR.	DEF.	REGULATION	MIN MAX.
h16 alarm signalled at 16:00 n30 alarm signalled at 16:30							13 14	r0 r1	2.0 -40	setpoint differential minimum setpoint	1 15 °C/°F -99 °C/°F r2
dur		LAB. FUL	DESCRIP		N on SD card alarm		15		50.0	maximum setpoint	r1 199 °C/°F
h01 alarm lasted 1h		Sd	· · ·		inserted or not recognised alarm		16	r3	0	enable setpoint block	0 = no 1 = yes
n15 alarm lasted 1h 15min	5.		1)		Touch the ON/STAND-BY key (or do not operate for 60s) to exit		17 18	r4 r5	0.0	setpoint offset in energy saving cooling or heating operation	0 99 °C/°F 0 = cooling
5.5 View/delete compressor functioning hours Check that the keypad isn't locked.		`		I	the procedure.						1 = heating
1. Touch the DOWN key for 1s.		SETTIN					19	r6	0.0	setpoint offset in overcooling/overheating	0 99 °C/°F
	7.1			iratio	on parameters	*	20	r7	0	overcooling/overheating duration	0 240 min
2. Touch the UP or DOWN key within 15s to select a label.	1.		SET		Touch the SET key for 4s: the display will show the label "PA".		21	r12	1	position of the r0 differential	0 = asymmetric 1 = symmetric
LAB. DESCRIPTION	2.	_ ≙ 9	SET		Touch the SET key.		22	r13	25.0	proportional band (relative to	0 99 °C/°F
										setpoint)	setpoint + r13
CH1 view compressor functioning hundreds of hours rCH delete compressor functioning hours	3.	۲.	<u>^8-</u>	•	Touch the UP or DOWN key within 15s to set the PAS value		23	r14	10		
		ŕ		2	Touch the UP or DOWN key within 15s to set the PAS value (default "-19"). Touch the SET key (or do not operate for 15s): the display will		23 24	r14 r15	10 3	integral action time compressor type	0 99 min 1 = Embraco VEM
rCH delete compressor functioning hours 3. SET Touch the SET key.	3. 4.	1			(default "-19").					integral action time	0 99 min 1 = Embraco VEM 2 = Embraco VEG
rCH delete compressor functioning hours		<i></i>			(default *-19*). Touch the SET key (or do not operate for 15s): the display will					integral action time	0 99 min 1 = Embraco VEM 2 = Embraco VEG 3 = Embraco VNEK e VNEU 4 = Secop VNL 50 150 Hz
rCH delete compressor functioning hours 3. SET Touch the SET key.	4.	ŕ	, <u>, , , , , , , , , , , , , , , , , , </u>	وا	(default "-19"). Touch the SET key (or do not operate for 15s): the display will show the label "SP".					integral action time	0 99 min 1 = Embraco VEM 2 = Embraco VEG 3 = Embraco VNEK e VNEU
rCH delete compressor functioning hours 3. A SET Touch the SET key. 4. A SET Touch the UP or DOWN key to set "149" (to select rCH). 5. A SET Touch the SET key. 6. I (D) Touch the ON/STAND-BY key (or do not operate for 60s) to exit	4. 5. 6.	∙ •	рет ∧ 8• рет	وا وا	(default *-19"). Touch the SET key (or do not operate for 15s): the display will show the label "SP". Touch the UP or DOWN key to select a parameter. Touch the SET key.		24 N.	r15 PAR.	3 DEF.	Integral action time compressor type COMPRESSOR	0 99 min 1 = Embraco VEM 2 = Embraco VEG 3 = Embraco VNEK e VNEU 4 = Secop VNL 50 150 Hz (40 Hz in off) 5 = Secop 33 133 Hz MIN MAX.
rCH delete compressor functioning hours 3. Image: Set T 4. Image: Set T 5. Image: Set T Touch the SET key. 5. Image: Set T Touch the SET key. Image: Set T Touch the UP or DOWN key to set "149" (to select rCH). 5. Image: Set T Touch the SET key. Image: Set T Touch the SET key. Image: Set T Touch the ON/STAND-BY key (or do not operate for 60s) to exit	4. 5.		>== ∧ 8+	وا وا	(default *-19*). Touch the SET key (or do not operate for 15s): the display will show the label *SP*. Touch the UP or DOWN key to select a parameter.		24	r15	3	Integral action time compressor type COMPRESSOR	0 99 min 1 = Embraco VEM 2 = Embraco VEG 3 = Embraco VNEK e VNEU 4 = Secop VNL 50 150 Hz (40 Hz in off) 5 = Secop 33 133 Hz MIN MAX.
rCH delete compressor functioning hours 3. Image: SET Touch the SET key. 4. Image: SET Touch the UP or DOWN key to set "149" (to select rCH). 5. Image: SET Touch the SET key. 6. Image: SET Touch the ON/STAND-BY key (or do not operate for 60s) to exit the procedure. 5.6 View the temperature detected by the probes	4. 5. 6.	√ ↓ <p< td=""><td>бет ∧∄• бет ∧∄• </td><td>وا وا</td><td>(default *-19"). Touch the SET key (or do not operate for 15s): the display will show the label "SP". Touch the UP or DOWN key to select a parameter. Touch the SET key.</td><td></td><td>24 N.</td><td>r15 PAR.</td><td>3 DEF.</td><td>Integral action time compressor type COMPRESSOR time compressor at 85 Hz after power-on compressor on delay after</td><td>0 99 min 1 = Embraco VEM 2 = Embraco VEG 3 = Embraco VNEK e VNEU 4 = Secop VNL 50 150 Hz (40 Hz in off) 5 = Secop 33 133 Hz MIN MAX. 0 100 s x 10</td></p<>	бет ∧∄• бет ∧∄•	وا وا	(default *-19"). Touch the SET key (or do not operate for 15s): the display will show the label "SP". Touch the UP or DOWN key to select a parameter. Touch the SET key.		24 N.	r15 PAR.	3 DEF.	Integral action time compressor type COMPRESSOR time compressor at 85 Hz after power-on compressor on delay after	0 99 min 1 = Embraco VEM 2 = Embraco VEG 3 = Embraco VNEK e VNEU 4 = Secop VNL 50 150 Hz (40 Hz in off) 5 = Secop 33 133 Hz MIN MAX. 0 100 s x 10
rCH delete compressor functioning hours 3. Image: SET Touch the SET key. 4. Image: SET Touch the UP or DOWN key to set "149" (to select rCH). 5. Image: SET Touch the SET key. 6. Image: SET Touch the ON/STAND-BY key (or do not operate for 60s) to exit the procedure. 5.6 View the temperature detected by the probes Check that the keypad isn't locked.	4. 5. 6. 7.		бет ∧ I · Бет ∧ I ·	وا وا	(default *-19"). Touch the SET key (or do not operate for 15s): the display will show the label *SP". Touch the UP or DOWN key to select a parameter. Touch the SET key. Touch the UP or DOWN key within 15s to set the value. Touch the SET key (or do not operate for 15s). Touch the SET key for 4s (or do not operate for 60s) to exit the		24 N. 25 26	PAR. CPO CO	3 DEF. 0 0	integral action time compressor type COMPRESSOR time compressor at 85 Hz after power-on compressor on delay after power-on	0 99 min 1 = Embraco VEM 2 = Embraco VEG 3 = Embraco VNEK e VNEU 4 = Secop VNL 50 150 Hz (40 Hz in off) 5 = Secop 33 133 Hz MIN MAX. 0 100 s x 10 0 240 min
rCH delete compressor functioning hours 3. Image: SET Touch the SET key. 4. Image: SET Touch the UP or DOWN key to set "149" (to select rCH). 5. Image: SET Touch the SET key. 6. Image: SET Touch the ON/STAND-BY key (or do not operate for 60s) to exit the procedure. 5.6 View the temperature detected by the probes Check that the keypad isn't locked. Touch the DOWN key for 1s.	4. 5. 6. 7. 8.			وا وا	(default *-19*). Touch the SET key (or do not operate for 15s): the display will show the label *SP*. Touch the UP or DOWN key to select a parameter. Touch the SET key. Touch the UP or DOWN key within 15s to set the value. Touch the SET key (or do not operate for 15s).		24 N. 25 26 27	r15 PAR. CPO CO C1	3 DEF. 0 5	Integral action time compressor type COMPRESSOR time compressor at 85 Hz after power-on compressor on delay after power-on delay between 2 compressor switch-ons	0 99 min 1 = Embraco VEM 2 = Embraco VEG 3 = Embraco VNEK e VNEU 4 = Secop VNL 50 150 Hz (40 Hz in off) 5 = Secop 33 133 Hz MIN MAX. 0 100 s x 10 0 240 min 0 240 min
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Touch the UP or DOWN key will show the label for the day of the week.		24 N. 25 26 27 28 29 30 31 32 33 34 35 36 N. 37 38 39 40 41	r15 PAR. CP0 C0 C1 C2 C3 C4 C5 C6 C7 C6 C7 C8 C9 C10 PAR. d0 d1 d1 d1 d2 d3 d4 d5	3 DEF. 0 5 3 0 10 10 80.0 90.0 1 1 5 90.0 1 0 5 8 0 0 0 0 300 0 0 0 0	Integral action time compressor type COMPRESSOR time compressor at 85 Hz after power-on compressor on delay after power-on delay between 2 compressor switch-ons compressor off minimum time compressor off time during cabinet probe alarm threshold for high condensation warning threshold for high condensation alarm high condensation alarm delay consecutive time cabinet temperature in proportional band for compressor at maximum speed compressor hours for service DEFROST (if r5 = 0) automatic defrost interval defrost type threshold for defrost end defrost duration enable defrost at power-on defrost dealy after power-on	0 99 min 1 = Embraco VEM 2 = Embraco VEG 3 = Embraco VKE e VNEU 4 = Secop VNL 50 150 Hz (40 Hz in off) 5 = Secop 33 133 Hz MIN MAX. 0 100 s x 10 0 240 min 0 199 °C/°F differential = 2 °C/4 °F 0 15 min 0 99 h 0 = disabled until cabinet temperature < setpoint 0 999 h x 100 0 = disabled MIN MAX. 0 99 h 0 = olisabled MIN MAX. 0 = only manual if d8 = 3, maximum interval 0 = electric 1 = hot gas 2 = compressor stopped -99 99 °C/°F 0 99 min Se P3 = 1, maximum duration 0 = n0 1 = yes 0 99 min
rCH delete compressor functioning hours 3. Image: SET Touch the SET key. 4. Image: SET Touch the UP or DOWN key to set "149" (to select rCH). 5. Image: SET Touch the SET key. 6. Image: SET Touch the ON/STAND-BY key (or do not operate for 60s) to exit the procedure. 5.6 View the temperature detected by the probes Check that the keypad isn't locked. 1 1. Image: SET 2. Image: SET 2. Image: SET 2. Image: SET 3. Image: SET 4. Image: SET 4. Image: SET 5.6 View the temperature (IF P4 = 0, 1 or 2) Pb1 Image: SET 1. Image: SET 2. Image: SET 2. Image: SET 2. Image: SET 3. Image: SET 3. Image: SET 4. Image: SET 4. Image: SET 5. Touch the SET key. 4. Image: SET 1. Image	4. 5. 6. 7. 8. 9. 7.2 Check t 1. 2. 3. 4. 5. 6.	Image: Set the EVJ254 N.B. Image: I	SET SET S	ime is com ins v com omations v comations v com omations v com omations v com omations v com omations v comations v c	(default *-19*). Touch the SET key (or do not operate for 15s): the display will show the label *SP*. Touch the UP or DOWN key to select a parameter. Touch the SET key. Touch the UP or DOWN key within 15s to set the value. Touch the SET key (or do not operate for 15s). Touch the SET key (or do not operate for 60s) to exit the procedure. and day of the week (available in EVJ254N7VXXRXV or in rface EVIF25TBX connected) Innected to the interface EVIF25TBX, do not disconnect the device vithin two minutes since the setting of the time and day of the municates with the APP EVconnect, the date, time and day of the ically be set by the smartphone or tablet. Incuch the DOWN key for 1s. Touch the DOWN key for 1s. Touch the UP or DOWN key within 15s to select the label *rtc*. Touch the UP or DOWN key within 15s to set the year. I d to set the next labels. THE NUMBERS FOLLOWING THE LABEL 12) 3) 59) Touch the SET key: the display will show the label for the day of the week. Touch the UP or DOWN key within 15s to set the day of the week. Touch the UP or DOWN key within 15s to set the day of the week. Touch the UP or DOWN key within 15s to set the day of the d to set the next labels.		24 N. 25 26 27 28 29 30 31 32 331 34 35 36 N. 37 38 39 40 41	r15 PAR. CP0 C0 C1 C2 C3 C4 C5 C6 C7 C6 C7 C6 C7 C8 C9 C10 PAR. d0 d1 d1 d2 d3 d4	3 DEF. 0 5 3 0 10 10 80.0 90.0 1 5 5 90.0 1 5 5 0 0 0 0 2.0 30 0 0	Integral action time compressor type COMPRESSOR time compressor at 85 Hz after power-on compressor on delay after power-on delay between 2 compressor switch-ons compressor off minimum time compressor off time during cabinet probe alarm threshold for high condensation warning threshold for high condensation alarm high condensation alarm delay consecutive time cabinet temperature in proportional band for compressor at maximum speed compressor hours for service DEFROST (if r5 = 0) automatic defrost interval defrost type threshold for defrost end defrost duration enable defrost at power-on	0 99 min 1 = Embraco VEM 2 = Embraco VEG 3 = Embraco VKE e VNEU 4 = Secop VNL 50 150 Hz (40 Hz in off) 5 = Secop 33 133 Hz MIN MAX. 0 100 s x 10 0 240 min 0 240 min 0 240 min 0 240 min 0 240 min 0 240 s 0 240 min 0 240 min 0 240 min 0 240 min 0 199 °C/°F differential = 2 °C/4 °F 0 199 °C/°F 0 199 °C/°F 0 199 °C/°F 0 199 °C/°F 0 199 h 0 = disabled MIN MAX. 0 99 h 0 = disabled MIN MAX. 0 99 h 0 = only manual if d8 = 3, maximum interval 0 = electric 1 = hot gas 2 = compressor stopped -99 99 °C/°F 0 99 min se P3 = 1, maximum duration 0 = n 1 = yes 0 99 min 0 = regulation temperature 1 = display locked
rCH delete compressor functioning hours 3. Image: Set T Touch the SET key. 4. Image: Set T Touch the UP or DOWN key to set "149" (to select rCH). 5. Image: Set T Touch the SET key. 6. Image: Set T Touch the ON/STAND-BY key (or do not operate for 60s) to exit the procedure. 5.6 View the temperature detected by the probes Check that the keypad isn't locked. Image: Set T 1. Image: Set T Touch the UP or DOWN key within 15s to select a label. LAB DESCRIPTION Eablet temperature (If P4 = 0, 1 or 2) Pb1 Image: Set T Touch the UP or DOWN key within 15s to select a label. LAB DESCRIPTION Eablet temperature (If P4 = 1, 2 or 3) Pb2 evaporator temperature (IF P3 = 1 or 2) Pb3 Pb3 auxiliary temperature (IF P4 = 1, 2 or 3) Pb4 Calculated product temperature (CPT; If P4 = 3) 3. Image: Set T 3. Image: Set T Touch the ON/STAND-BY key (or do not operate for 60s) to exit the procedure. 5.4 View the percentage of the supplied PWM signal Assicurarsi che la tastiera non sia bloccata. Image: T Touch the DOWN key within 15 s to se	4. 5. 6. 7. 8. 9. 7.2 Check t 1. 2. 3. 4. 5. 6.	✓ ✓ <t< td=""><td></td><td>ime is com omation is comation is com omation is com omation is com omation is com omation is com omation is comation is comation is</td><td>(default *-19*). Touch the SET key (or do not operate for 15s): the display will show the label *SP*. Touch the UP or DOWN key to select a parameter. Touch the SET key. Touch the UP or DOWN key within 15s to set the value. Touch the SET key (or do not operate for 15s). Touch the SET key (or do not operate for 60s) to exit the procedure. and day of the week (available in EVJ254N7VXXRXV or in rface EVIF25TBX connected) Innected to the interface EVIF25TBX, do not disconnect the device vithin two minutes since the setting of the time and day of the municates with the APP EVconnect, the date, time and day of the ically be set by the smartphone or tablet. Incuch the DOWN key for 1s. 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Touch the UP or DOWN key within 15s to set the day of the d to set the next labels.</td><td></td><td>24 N. 25 26 27 28 29 30 31 32 33 34 35 36 N. 37 38 39 40 41 42 43</td><td>r15 CPO CO C1 C2 C3 C4 C5 C6 C7 C6 C7 C8 C9 C10 PAR. d0 d1 d1 d1 d2 d3 d4 d5 d6</td><td>3 DEF. 0 5 3 0 10 10 80.0 90.0 1 5 8 0 0 2.0 30 0 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1</td><td>Integral action time compressor type COMPRESSOR time compressor at 85 Hz after power-on compressor on delay after power-on delay between 2 compressor switch-ons compressor on finimum time compressor on minimum time compressor on time during cabinet probe alarm threshold for high condensation alarm thigh condensation alarm delay consecutive time cabinet temperature in proportional band for compressor hours for service DEFROST (if r5 = 0) automatic defrost interval defrost type threshold for defrost end defrost duration enable defrost at power-on value displayed during defrost</td><td>0 99 min112Embraco VEM22Embraco VKG3Embraco VNL 50 150 Hz (40 Hz in off)55Secop VNL 50 133 HZMIN MAX.0 100 s x 100 240 min0 240 min0 240 min0 240 min0 240 min0 240 min0 199 °C/°Fdifferential = 2 °C/4 °F0 199 °C/°F0 199 °C/°F0 199 °C/°F0 199 h00099 h x 1000000168 = 3, maximum interval00011099 h0099 h001110111111111111111111111111111111111111111<t< td=""></t<></td></t<>		ime is com omation is comation is com omation is com omation is com omation is com omation is com omation is comation is	(default *-19*). Touch the SET key (or do not operate for 15s): the display will show the label *SP*. Touch the UP or DOWN key to select a parameter. Touch the SET key. Touch the UP or DOWN key within 15s to set the value. Touch the SET key (or do not operate for 15s). Touch the SET key (or do not operate for 60s) to exit the procedure. and day of the week (available in EVJ254N7VXXRXV or in rface EVIF25TBX connected) Innected to the interface EVIF25TBX, do not disconnect the device vithin two minutes since the setting of the time and day of the municates with the APP EVconnect, the date, time and day of the ically be set by the smartphone or tablet. Incuch the DOWN key for 1s. Touch the UP or DOWN key within 15s to select the label *rtc*. Touch the UP or DOWN key within 15s to set the year. I d to set the next labels. THE NUMBERS FOLLOWING THE LABEL 12) 3) 59) Touch the SET key: the display will show the label for the day of the week. Touch the UP or DOWN key within 15s to set the day of the week. Touch the UP or DOWN key within 15s to set the day of the d to set the next labels.		24 N. 25 26 27 28 29 30 31 32 33 34 35 36 N. 37 38 39 40 41 42 43	r15 CPO CO C1 C2 C3 C4 C5 C6 C7 C6 C7 C8 C9 C10 PAR. d0 d1 d1 d1 d2 d3 d4 d5 d6	3 DEF. 0 5 3 0 10 10 80.0 90.0 1 5 8 0 0 2.0 30 0 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1	Integral action time compressor type COMPRESSOR time compressor at 85 Hz after power-on compressor on delay after power-on delay between 2 compressor switch-ons compressor on finimum time compressor on minimum time compressor on time during cabinet probe alarm threshold for high condensation alarm thigh condensation alarm delay consecutive time cabinet temperature in proportional band for compressor hours for service DEFROST (if r5 = 0) automatic defrost interval defrost type threshold for defrost end defrost duration enable defrost at power-on value displayed during defrost	0 99 min112Embraco VEM22Embraco VKG3Embraco VNL 50 150 Hz (40 Hz in off)55Secop VNL 50 133 HZMIN MAX.0 100 s x 100 240 min0 240 min0 240 min0 240 min0 240 min0 240 min0 199 °C/°Fdifferential = 2 °C/4 °F0 199 °C/°F0 199 °C/°F0 199 °C/°F0 199 h00099 h x 1000000168 = 3, maximum interval00011099 h0099 h001110111111111111111111111111111111111111111 <t< td=""></t<>
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Sd3	0	enable critical temperature recording	0 = no	1 = yes
Sd4	0	enable cabinet temperature recording	0 = no	1 = yes
Sd5	1	decimal separator type	0 = comma	1 = point

6.2 Writing in HACCP mode

Writing in HACCP mode is always activated, it generates a daily file and a monthly file. Information written in HACCP mode.

- cabinet temperature (if Sd4 = 1, default "no")
- critical temperature (if Sd3 = 1, default "no") -
- device switched on/off -
- defrost activated/completed -
- energy saving activated/deactivated
- alarm activated/restored
- power supply restored

The date and time is written for each piece of information.

6.3 Writing in service mode

Writing in service mode must be manually activated. Information written in service mode.

- temperature detected by all probes
- enable/disable probes -
- device switched on/off -
- functions on/off -
- defrost activated/completed
- energy saving activated/deactivated
- alarm activated/restored -
- power supply restored

The date and time is written for each piece of information.

6.4 Activate/deactivate writing in service mode

Check that the keypad isn't locked.

L		the	marsaay	
		Fri	Friday	
		Sat	Saturday	
		Sun	Sunday	
	8.	a s	SET	Touch the SET key: the device will exit the procedure.
	9.		D	Touch the ON/STAND-BY key to exit the procedure beforehand.

7.3 Reset the factory settings

N.B. N.B. Check that the factory settings are appropriate; see the section *CONFIGURATION* PARAMETERS. Touch the SET key for 4s: the display will show the label "PA". ≙ SET 1. Touch the SET key. 2.

2.		Toden the BET Key.
3.	ب کلا ک	Touch the UP or DOWN key within 15s to set "149".
4.	≙ SET	Touch the SET key (or do not operate for 15s): the display will show the label "dEF".
5.	≙ SET	Touch the SET key.
6.	f A I	Touch the UP or DOWN key within 15s to set "1".
7.	≙ SET	Touch the SET key (or do not operate for 15s).
8.	Interrupt the power	r supply to the device.

	on hours evaporator < d9
1 = compressor or 2 = hours	on hours evaporator < d9
2 = hours	evaporator < d9
	< d9
temperature «	P4 = 4,
3 = adaptive (if	
device on hou	urs)
4 = real time	
▲ 46 d9 0.0 evaporation threshold for -99 99 °C/°F	
automatic defrost interval	
counting	
	= yes
48 d15 0 compressor on consecutive time -20 99 min	
for hot gas defrost if negative values	
dripping heater on	
49 d16 O pre-dripping time for hot gas 0 99 min	
50 d18 40 adaptive defrost interval 0 999 min	
if compressor on tor temperature <	
0 = only manual	uzz
51 d19 3.0 threshold for adaptive defrost $0 40 \text{ °C/°F}$	
	evaporation
temperature) temperature - d19	•
52 d20 180 compressor on consecutive time 0 999 min	
for defrost 0 = disabled	
53 d21 200 compressor on consecutive time 0 500 min	
for defrost after power-on and if (regulation tem	nperature -
overcooling setpoint) > 10°C/2	20 °F
0 = disabled	
54 d22 -2.0 evaporation threshold for -10 10 °C/°F	
	evaporation
(relative to optimal evaporation temperature + d22	2
temperature)	

	55	d25	0	tion sheet ver. 1.0 Code 104J254I103 enable air out probe for defrost	
	56	d26	6	during evaporator probe alarm defrost interval during evaporator probe alarm	0 99 h 0 = only manual if d25 = 1
	N. 57	PAR. A0	DEF.	ALARMS select value for high/low	MIN MAX. 0 = regulation temperature
	58	A1	0.0	temperature alarms threshold for low temperature	1 = evaporator temperature -99 99 °C/°F
	59	A2	0	alarm low temperature alarm type	0 = disabled 1 = relative to setpoint
	60	A4	0.0	threshold for high temperature	2 = absolute -99 99 °C/°F
	61	A5	0	alarm high temperature alarm type	 0 = regulation temperature 1 = evaporator temperature 2 = auxiliary temperature
	62 63	A6 A7	120 15	high temperature alarm delay after power-on high/low temperature alarms	0 240 min
	64	A7 A8	15	delay high temperature alarm delay	0 240 min
	65	A9	15	after defrost high temperature alarm delay	0 240 min
	66	A10	10	after door closing power failure duration for alarm	0 240 min
	67	A11	2.0	recording high/low temperature alarms	1 15 °C/°F
	68	A12	1	reset differential power failure alarm notification type (not available in EVJ254N7)	0 = HACCP LED 1 = HACCP LED + PF label + buzzer 2 = HACCP LED + PF label +
	N.	PAR.	DEF.	FANS	buzzer (if duration > A10) MIN MAX.
	69	FO	1	evaporator fan mode during normal operation	0 = off 1 = on 2 = on if compressor on 3 = thermoregulated (with regulation temperature + F1) 4 = thermoregulated (with regulation temperature + F1) if compressor on 5 = according to F6 6 = thermoregulated (with F1) 7 = thermoregulated (with F1) if thermoregulated (with F1)
	70	F1	-4.0	threshold for evaporator fan operation	-99 99 °C/°F
	71 72	F2 F3	0	evaporator fan mode during defrost and dripping evaporator fan off maximum	$0 = off \qquad 1 = on$ 2 = according to F0 0 15 min
	73	F4	30	time evaporator fan off time during	0 240 s x 10
	74	F5	30	evaporator fan on time during	if F0 ≠ 5 0 240 s x 10
G	75	F6	0	energy saving high/low humidity operation	if F0 ≠ 5 0 = low humidity (with F17 and F18 if compressor off, on if compressor on)
	76	F7	5.0	threshold for evaporator fan on after dripping (relative to	1 = high humifity (on) -99 99 °C/°F setpoint + F7
	77	F8	2.0	setpoint) threshold for evaporator fan operation differential	1 15 °C/°F
	78	F9	10	evaporator fan off delay after compressor off	0 240 s if F0 = 2 or 5
	79	F10	1	condenser fan mode	0 = thermoregulated (with F11) 1 = thermoregulated (with F11) if compressor off, on if compressor on 2 = thermoregulated (with F11) if compressor off, on if compressor on, off during defrost, predripping and dripping
	80	F11	15.0	threshold for condenser fan on	0 99 °C/°F differential = 2 °C/4 °F
	81	F12	30	condenser fan off delay after compressor off	0 240 s if P4 ≠ 1
	82	F17	60	evaporator fan off time with low humidity	0 240 s
	83	F18	10	evaporator fan on time with low	
	N.			humidity	0 240 s
	84	PAR. i0	DEF. 5	DIGITAL INPUTS door switch input function	MIN MAX. 0 = disabled 1 = compressor + evaporator fan off - 2 = evaporator fan off 3 = cabinet light on 4 = compressor + evaporator fan off, - cabinet light on 5 = evaporator fan off + cabinet light on 5 = evaporator fan off +
	84	iO i1	5	DIGITAL INPUTS door switch input function door switch input activation	MIN MAX. 0 = disabled 1 = compressor + evaporator fan off = 2 = evaporator fan off 3 = cabinet light on 4 = compressor + evaporator fan off, cabinet light on 5 = evaporator fan off + cabinet light on 0 0 = with contact closed 1 = with contact open
	84 85 86	i0 i1 i2	5 0 30	DIGITAL INPUTS door switch input function door switch input activation open door alarm delay	MIN MAX. 0 = disabled 1 = compressor + evaporator fan off 2 = evaporator fan off 3 = cabinet light on 4 = compressor + evaporator fan off, cabinet light on 5 = evaporator fan off + cabinet light on 6 = with contact closed 1 = with contact open -1 120 min -1 = disabled
	84	iO i1	5	DIGITAL INPUTS door switch input function door switch input activation open door alarm delay regulation inhibition maximum time with door open	MIN MAX. 0 = disabled 1 = compressor + evaporator fan off 2 = evaporator fan off 3 = cabinet light on 4 = compressor + evaporator fan off, cabinet light on 5 = evaporator fan off + cabinet light on 0 = with contact closed 1 = with contact open -1 120 min -1 = disabled
	84 85 86 87 88	i0 i1 i2 i3 i4	5 0 30 15 0	DIGITAL INPUTS door switch input function door switch input activation open door alarm delay regulation inhibition maximum time with door open enable open door alarm recording (not available in EVJ254N7)	MIN MAX. 0 = disabled 1 = compressor + evaporator fan off 2 = evaporator fan off 3 = cabinet light on 4 = compressor + evaporator fan off, cabinet light on 5 = evaporator fan off + cabinet light on 0 = with contact closed 1 = with contact open -1 120 min -1 = disabled -1 120 min -1 = until the closing 0 = no 1 = yes if i2 ≠ -1 and after i2
	84 85 86 87	i0 i1 i2 i3	5 0 30 15	DIGITAL INPUTS door switch input function door switch input activation open door alarm delay regulation inhibition maximum time with door open enable open door alarm recording (not available in	MIN MAX. 0 = disabled 1 = compressor + evaporator fan off 3 2 = evaporator fan off 3 = cabinet light on 4 = compressor + evaporator fan off - cabinet light on 5 5 = evaporator fan off + cabinet light on 6 0 = with contact closed 1 = with contact open -1 120 min -1 = disabled -1 120 min -1 = until the closing 0 = no 1 = yes if i2 # -1 and after i2 0 0 = disabled 1 = energy saving 2 = iA alarm 3 = ISd alarm 3 = Isd alarm 3 = button-operated load 1 on 5 = device on/off 7 = LP alarm
C	84 85 86 87 88	i0 i1 i2 i3 i4	5 0 30 15 0	DIGITAL INPUTS door switch input function door switch input activation open door alarm delay regulation inhibition maximum time with door open enable open door alarm recording (not available in EVJ254N7)	MIN MAX. 0 = disabled 1 = compressor + evaporator fan off = 3 = cabinet light on 4 = compressor + evaporator fan off, cabinet light on 5 = evaporator fan off + cabinet light on 0 0 = with contact closed 1 = with contact open -1 120 min - -1 = disabled -1 120 min - -1 = disabled 0 = no 1 2 iA alarm 3 = iSd alarm 3 = iSd alarm 4 = button-operated load 1 on 5 = button-operated load 2 on 6 = device on/off 7 = LP alarm 8 = C1t alarm 0 = with contact closed
	84 85 86 87 88 89	i0 i1 i2 i3 i4 i5	5 0 30 15 0 8	DIGITAL INPUTS door switch input function door switch input activation open door alarm delay regulation inhibition maximum time with door open enable open door alarm recording (not available in EVJ254N7) multi-purpose input function	MIN MAX. 0 = disabled 1 = compressor + evaporator fan off = 3 = cabinet light on 4 = compressor + evaporator fan off, cabinet light on 5 = evaporator fan off + cabinet light on 5 5 = evaporator fan off + cabinet light on 0 0 = with contact closed 1 = disabled -1 120 min -1 = disabled -1 120 min -1 = until the closing 0 = no 1 0 = no 1 0 = disabled - 1 120 min - - -1 120 min - - -1 120 min - - 0 = no 1 yes 0 = no 1 yes 12 = alarm - alarm 3 = iSd alarm - 4 = button-operated lo
	84 85 86 87 88 89 90	i0 i1 i2 i3 i4 i5 i6	5 0 30 15 0 8	DIGITAL INPUTS door switch input function door switch input activation open door alarm delay regulation inhibition maximum time with door open enable open door alarm recording (not available in EVJ254N7) multi-purpose input function multi-purpose input activation	MIN MAX. 0 = disabled 1 = compressor + evaporator fan off = 3 = cabinet light on 4 = compressor + evaporator fan off, cabinet light on 5 = evaporator fan off + cabinet light on 0 0 = with contact closed 1 = with contact open -1 120 min -1 -1 = disabled -1 120 min -1 = disabled -1 = disabled -1 = disabled -1 = disabled 1 = energy saving 2 = iA alarm 3 = iSd alarm 4 = button-operated load 1 on </td
C *	84 85 86 87 88 89 90 91	i0 i1 i2 i3 i4 i5 i6 i7	5 0 30 15 0 8 8	DIGITAL INPUTS door switch input function door switch input activation open door alarm delay regulation inhibition maximum time with door open enable open door alarm recording (not available in EVJ254N7) multi-purpose input function multi-purpose input activation multi-purpose input alarm delay number of multi-purpose input activations for high pressure	MIN MAX. 0 = disabled 1 = compressor + evaporator fan off = 3 = cabinet light on 4 = compressor + evaporator fan off, cabinet light on 5 = evaporator fan off + cabinet light on 0 0 = with contact closed 1 = with contact open -1 120 min -1 -1 = disabled -1 120 min -1 -1 = disabled 0 = no 1 2 iA alarm 3 = iSd alarm 3 = iSd alarm 4 = button-operated load 1 on 5 = button-operated load 2 on 6 = device on/off 7 = LP alarm 8 = C1t alarm 0 = with contact closed 1 = with contact closed 1 = with contact open 0 120 min if i5 = 3 or 7, compressor on elelay after alarm reset 0 15
	84 85 86 87 88 89 90 91 92	i0 i1 i2 i3 i4 i5 i5 i6 i7 i8	5 0 30 15 0 8 8 0 0 0	DIGITAL INPUTS door switch input function door switch input activation open door alarm delay regulation inhibition maximum time with door open enable open door alarm recording (not available in EVJ254N7) multi-purpose input function multi-purpose input activation multi-purpose input alarm delay number of multi-purpose input activations for high pressure alarm reset counter time for high	MIN MAX. 0 = disabled 1 = compressor + evaporator fan off 3 = cabinet light on 4 = compressor + evaporator fan off, cabinet light on 5 = evaporator fan off + cabinet light on 0 = with contact closed 1 = with contact open -1 120 min -1 = until the closing 0 = no 1 = yes if i2 \neq -1 and after i2 0 = disabled 1 = energy saving 2 = iA alarm 3 = iSd alarm 4 = button-operated load 1 on 5 = button-operated load 2 on 6 = device on/off 7 = LP alarm 8 = C1t alarm 0 = with contact closed 1 = disabled if i5 = 3 or 7, compressor on delay after alarm reset 0 15 0 = disabled if i5 = 3 1 999 min after regulation temperature <
	84 85 86 87 88 89 90 91 91 92 93	i0 i1 i2 i3 i4 i5 i5 i6 i7 i7 i8 i8	5 0 30 15 0 8 8 0 0 0 0 240	DIGITAL INPUTS door switch input function door switch input activation open door alarm delay regulation inhibition maximum time with door open enable open door alarm recording (not available in EVJ254N7) multi-purpose input function multi-purpose input activation multi-purpose input activation multi-purpose input alarm delay number of multi-purpose input activations for high pressure alarm reset counter time for high pressure alarm door closed consecutive time for	MIN MAX. 0 = disabled 1 = compressor + evaporator fan off = 3 = cabinet light on 4 = compressor + evaporator fan off, cabinet light on 5 = evaporator fan off + cabinet light on 0 0 = with contact closed 1 = with contact open -1 120 min -1 -1 = disabled -1 120 min -1 = disabled 1 = energy saving 2 = iA alarm 3 = iSd alarm 4 = button-operated load 1 on 5 = button-operated load 2 on 6 = device on/off 7 = L

	Ν.	PAR.	DEF.		OUTPUTS		MIN MAX.	PF por
	97	u1c	2	relay K1	configuration		0 = compressor 1 = evaporator fan	COH hig
							2 = condenser fan	CSd hig
							3 = defrost	
							4 = cabinet light 5 = demisting	iA mu iSd hig
							6 = door heaters	
							7 = heater for neutral zone8 = dripping heater	LP lov
							9 = button-operated load 1	C1t cor
							10= button-operated load 2	ala
							11= alarm 12= on/stand-by	dFd det
	98	u2c	3	relay K2	configuration		0 = compressor	FUL SD
							1 = evaporator fan 2 = condenser fan	
							3 = defrost	Sd No
							4 = cabinet light	10 TEC
							5 = demisting 6 = door heaters	
							7 = heater for neutral zone	Purpose of Construction
							8 = dripping heater9 = button-operated load 1	Container
							10= button-operated load 2	-
							11= alarm	Category of Measurem
	99	u3c	4	relav K3	configuration		12= on/stand-by 0 = compressor	-
		uoo			Gerngaration		1 = evaporator fan	
							2 = condenser fan	Mounting
3.							3 = defrost 4 = cabinet light	control dev
X							5 = demisting	
							6 = door heaters7 = heater for neutral zone	
							8 = dripping heater	
							9 = button-operated load 1	
							10= button-operated load 2 11= alarm	
							12= on/stand-by	-
	100	u4c	1	relay K4	configuration		0 = compressor	
							1 = evaporator fan 2 = condenser fan	Degree
							3 = defrost	provided b
							4 = cabinet light 5 = demisting	
							b = demisting6 = door heaters	
							7 = heater for neutral zone	Connection
							8 = dripping heater9 = button-operated load 1	Fixed scre wires up to
							10= button-operated load 2	Pico-Blade
							11= alarm 12= on/stand-by	Maximum
	101	u2	0	enable c	abinet light and	button-	0 = no $1 = yes$	Power sup Digital input
				· ·	load in stand-by		manual	_ Digital out
	102	u4	1	the buzze	larm output off si er	ilencing	0 = no 1 = yes	Operating Storage to
	103	u5	-1.0	threshold	d for door heaters	on	-99 99 °C/°F	Storage te Operating
	104	u6	5	domisting	g on duration		differential = 2 °C/4 °F 1 120 min	-
	104	u0 u7	-5.0	neutral	zone threshol	d for	-99 99 °C/°F	Pollution s
				heating (relative to setpoir	nt)	differential = 2 °C/4 °F	RoHS 201
	106	u9	1	enable al	larm buzzer		setpoint + $u7$ 0 = no 1 = yes	-
	N.	PAR.	DEF.		NE CLOCK		MIN MAX.	EMC 2014. Power sup
G	107	Hr0	1	enable EVJ254N	clock (default	0 in	0 = no 1 = yes	
<u>.</u> .,	N.	PAR.	DEF.	1	SAVING (if $r5 = 0$))	MIN MAX.	Earthing m Rated imp
Ŧ	108	HE2	0		aving maximum d		0 999 min	- Over-volta
	N.	PAR.	DEF.	REAL TIP r5 = 0	ME ENERGY SAV	ING (if	MIN MAX.	Software of
₽	109	H01	0		aving time		0 23 h	- Clock
	110	H02	0		aving maximum d		0 24 h	Clock drift
	N. 111	PAR. Hd1	DEF.		ME DEFROST (if d8 defrost time	3 = 4)	MIN MAX. h- = disabled	Clock batt
~	112	Hd2	h-		defrost time		h- = disabled	_ power sup Clock batte
G	113	Hd3	h-		defrost time		h- = disabled	_
	114 115	Hd4 Hd5	h- h-		defrost time defrost time		h- = disabled h- = disabled	Analogue i
	116	Hd6	h-	-	defrost time		h- = disabled	PTC probe
	Ν.	PAR.	DEF.		GGING (not avail	lable in	MIN MAX.	
	117	Sd0	30	EVJ254N SD card y	7) writing interval in	HACCP		
	,			mode	inter ter ter		1 30 min	
	118	Sd1			d writing inter		1 30 min	NTC probe
			1	SD care	•	val in	1 30 min 1 30 min	-
	119	Sd2	1 60	service m	•	val in		- Digital inp
	119 120	Sd2 Sd3		service n service n enable	node node duration critical temp	val in erature	1 30 min	-
	120	Sd3	60 0	service m service m enable recording	node node duration critical temp	erature	1 30 min 1 240 min 0 = no 1 = yes	 Digital input Dry contact
			60	service n service n enable	node node duration critical temp g cabinet temp		1 30 min 1 240 min	- Digital inp
	120 121 122	Sd3 Sd4 Sd5	60 0 0 1	service m service m enable recording enable recording decimal s	node node duration critical temp cabinet temp separator type	erature	1 30 min 1 240 min 0 = no 1 = yes 0 = no 1 = yes 0 = comma 1 = point	 Digital input Dry contact
	120 121	Sd3 Sd4	60 0 0	service m service m enable recording enable recording decimal s SAFETIES	node node duration critical temp cabinet temp separator type	erature	1 30 min 1 240 min 0 = no 1 = yes 0 = no 1 = yes	- Digital inpr - Dry contact - Other inpu
	120 121 122 N.	Sd3 Sd4 Sd5 PAR.	60 0 0 1 DEF.	service m enable recording enable recording decimal s SAFETIES enable O enable k	node duration critical temp cabinet temp g separator type S N/STAND-BY key eypad lock (defau	erature erature ult 0 in	1 30 min 1 240 min 0 = no 1 = yes 0 = no 1 = yes 0 = comma 1 = point MIN MAX.	 Digital input Dry contact Other input Analog out
	120 121 122 N. 123	Sd3 Sd4 Sd5 PAR. POF	60 0 0 1 DEF. 1	service m enable recording enable recording decimal s SAFETIES enable O enable k the mode	node critical temp cabinet temp g separator type S N/STAND-BY key eypad lock (defau els with open-fran	erature erature ult 0 in	1 30 min 1 240 min 0 = no 1 = yes 0 = no 1 = yes 0 = comma 1 = point MIN MAX. 0 = no 0 = no 1 = yes	 Digital inpu Dry contact Other inpu Analog out PWM signa Digital out
<u>ک</u>	120 121 122 N. 123	Sd3 Sd4 Sd5 PAR. POF	60 0 0 1 DEF. 1	service m service m enable recording enable recording decimal s SAFETIES enable O enable k the mode interface	node critical temp cabinet temp g separator type S N/STAND-BY key eypad lock (defau els with open-fran	erature erature ult 0 in ne user	1 30 min 1 240 min 0 = no 1 = yes 0 = no 1 = yes 0 = comma 1 = point MIN MAX. 0 = no 0 = no 1 = yes	 Digital inpu Dry contact Other inpu Analog out PWM signa Digital out Relay K1
$\overline{\bigcirc}$	120 121 122 N. 123 124	Sd3 Sd4 Sd5 PAR. POF Loc	60 0 1 DEF. 1	service m service m enable recording enable decimal s SAFETIES enable O enable k the mode interface sensitivit (available	node node duration critical temp cabinet temp g separator type S N/STAND-BY key eypad lock (defau els with open-fram) y capacitive ke e in the models ir	erature erature ult 0 in ne user	1 30 min 1 240 min 0 = no 1 = yes 0 = no 1 = yes 0 = comma 1 = point MIN MAX. U 0 = no 1 = yes	 Digital inpu Dry contact Other inpu Analog out PWM signa Digital out
$\overline{\mathbf{O}}$	120 121 122 N. 123 124	Sd3 Sd4 Sd5 PAR. POF Loc	60 0 1 DEF. 1	service m service m enable recording enable recording decimal s SAFETIES enable O enable k the mode interface sensitivit	node rotation critical temp cabinet temp g separator type S N/STAND-BY key eypad lock (defau els with open-fran) y capacitive ke e in the models ir ind)	erature erature ult 0 in ne user	1 30 min 1 240 min 0 = no 1 = yes 0 = no 1 = yes 0 = comma 1 = point MIN MAX. 0 0 = no 1 = yes	 Digital inpu Dry contact Other inpu Analog out PWM signation Digital out Relay K1 Relay K2 Relay K3 Relay K4
$\overline{\mathbf{O}}$	120 121 122 N. 123 124 125	Sd3 Sd4 Sd5 PAR. POF Loc Sen Sen PAS PA1	60 0 1 DEF. 1 1 90 -19 426	service n service n enable recording enable recording decimal s SAFETIES enable O enable k the mode interface sensitivit (available from beh password level 1 pa	node rotation critical temp cabinet temp g separator type S N/STAND-BY key eypad lock (defau els with open-fran) y capacitive ke e in the models ir ind) d assword	erature erature ult 0 in ne user	1 30 min 1 240 min 0 = no 1 = yes 0 = no 1 = yes 0 = comma 1 = point MIN MAX. 0 = no 1 = yes -9 999 -99 999	 Digital inpu Dry contact Other inpu Analog out PWM signa Digital out Relay K1 Relay K2 Relay K4 The device
Ø	120 121 122 N. 123 124 125 126 127 128	Sd3 Sd4 Sd5 PAR. POF Loc Sen PAS PA1 PA2	60 0 1 DEF. 1 1 90 -19 426 824	service m service m enable recording enable recording decimal s SAFETIES enable O enable k the mode interface sensitivit (available from beh password level 1 pa level 2 pa	node critical temp cabinet temp cabinet temp cabinet temp separator type S N/STAND-BY key eypad lock (defau els with open-fram) y capacitive ke e in the models ir ind) d assword assword	erature erature ult 0 in ne user	1 30 min 1 240 min 0 = no 1 = yes 0 = no 1 = yes 0 = comma 1 = point MIN MAX. 0 = no 1 = yes -9 999 -99 999 -99 999 -99 999	 Digital inpu Dry contact Other inpu Analog out PWM signation Digital out Relay K1 Relay K2 Relay K3 Relay K4
3	120 121 122 N. 123 124 125 126 127	Sd3 Sd4 Sd5 PAR. POF Loc Sen Sen PAS PA1	60 0 1 DEF. 1 1 90 -19 426	service m service m enable recording enable recording decimal s SAFETIES enable O enable k the mode interface sensitivit (available from beh password level 1 pp level 2 pp DATA-LO	node rotation critical temp cabinet temp cabinet temp cabinet temp separator type S N/STAND-BY key eypad lock (defau els with open-fran) y capacitive ke e in the models in ind) d assword assword agGING EVLINK	erature erature ult 0 in ne user eyboard nstalled	1 30 min 1 240 min 0 = no 1 = yes 0 = no 1 = yes 0 = comma 1 = point MIN MAX. 0 = no 1 = yes -9 999 -99 999	 Digital inpu Dry contact Other inpu Analog out PWM signa Digital out Relay K1 Relay K2 Relay K4 The device of the cont Type 1 or Additional
Ø	120 121 122 N. 123 124 125 126 127 128 N.	Sd3 Sd4 Sd5 PAR. POF Loc Sen PAS PA1 PA2 PAR.	60 0 1 DEF. 1 1 90 -19 426 824 DEF.	service m service m enable recording enable recording decimal s SAFETIES enable O enable k the mode interface sensitivit (available from beh passworc level 1 pp level 2 pa DATA-LO data-logg	node critical temp cabinet temp cabinet temp cabinet temp separator type S N/STAND-BY key eypad lock (defau els with open-fram) y capacitive ke e in the models ir ind) d assword assword	erature erature ult 0 in ne user eyboard nstalled	1 30 min 1 240 min 0 = no 1 = yes 0 = no 1 = yes 0 = comma 1 = point MIN MAX. 0 0 = no 1 = yes 0 = or 1 = yes -99 999 -99999 -99 999 -99999 -99 999 -99999 MIN MAX.	 Digital inpu Dry contac Other inpu Analog out PWM signa Digital out Relay K1 Relay K2 Relay K3 Relay K4 The device of the corr Type 1 or Additional actions
	120 121 122 N. 123 124 125 126 127 128 N. 129	Sd3 Sd4 PAR. POF Loc Sen PAS PA1 PA2 PAR. rE0	60 0 1 DEF. 1 1 90 -19 426 824 DEF. 60	service m service m enable recording enable recording decimal s SAFETIES enable O enable k the mode interface sensitivit (available from beh passworc level 1 pp level 2 pa DATA-LO data-logg	node node duration critical temp cabinet temp cabinet temp cabinet temp separator type S N/STAND-BY key eypad lock (defau els with open-fran) y capacitive ke e in the models in ind) d assword	erature erature ult 0 in ne user eyboard nstalled	1 30 min 1 240 min 0 = no 1 = yes 0 = no 1 = yes 0 = comma 1 = point MIN MAX. 0 0 = no 1 = yes 0 = no 1 = yes 0 = no 1 = yes 60 = no 1 = yes 60 = very sensitive -99 999 -99 999 -99 999 0 240 min 0 = none 1 = cabinet 2 = evaporator	 Digital inpu Dry contact Other inpu Analog out PWM signa Digital out Relay K1 Relay K2 Relay K4 The device of the cont Type 1 or Additional
	120 121 122 N. 123 124 125 126 127 128 N. 129	Sd3 Sd4 PAR. POF Loc Sen PAS PA1 PA2 PAR. rE0	60 0 1 DEF. 1 1 90 -19 426 824 DEF. 60	service m service m enable recording enable recording decimal s SAFETIES enable O enable k the mode interface sensitivit (available from beh passworc level 1 pp level 2 pa DATA-LO data-logg	node node duration critical temp cabinet temp cabinet temp cabinet temp separator type S N/STAND-BY key eypad lock (defau els with open-fran) y capacitive ke e in the models in ind) d assword	erature erature ult 0 in ne user eyboard nstalled	1 30 min 1 240 min 0 = no 1 = yes 0 = no 1 = yes 0 = comma 1 = point MIN MAX. 0 0 = no 1 = yes 60 120 60= very sensitive 600 999	 Digital inpu Dry contact Other inpu Analog out PWM signa Digital out Relay K1 Relay K2 Relay K3 Relay K4 The device of the com Type 1 or Additional actions Displays
<u>ک</u>	120 121 122 N. 123 124 125 126 127 128 N. 129 130	Sd3 Sd4 Sd5 PAR. POF Loc Sen PAS PA1 PA2 PAR. rE0 rE1	60 0 1 DEF. 1 1 1 90 426 824 DEF. 60 4	service m service m enable recording enable recording decimal s SAFETIES enable O enable k the mode interface sensitivit (available from beh password level 1 pa level 2 pa DATA-LO data-logg	node node duration critical temp a cabinet temp a separator type S N/STAND-BY key eypad lock (defau els with open-fran) y capacitive ke e in the models ir ind) d assword assword GGING EVLINK ger sampling inter temperature	erature erature ult 0 in ne user eyboard nstalled	1 30 min 1 240 min 0 = no 1 = yes 0 = no 1 = yes 0 = comma 1 = point MIN MAX. 0 0 = no 1 = yes 0 = no 1 = yes 0 = no 1 = yes 60 120 600 - very sensitive -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 993 -99 -99 994 -99 -99 995 -99 -99 997 -99 -99 998	 Digital inpu Dry contact Other inpu Analog out PWM signa Digital out Relay K1 Relay K2 Relay K3 Relay K4 The device of the corr Type 1 or Additional actions Displays Alarm buz Incorporat
(C)	120 121 122 N. 123 124 125 126 127 128 N. 129	Sd3 Sd4 PAR. POF Loc Sen PAS PA1 PA2 PAR. rE0	60 0 1 DEF. 1 1 90 -19 426 824 DEF. 60	service m service m enable recording enable recording decimal s SAFETIES enable O enable k the mode interface sensitivit (available from beh passworc level 1 pp level 2 pa DATA-LO data-logg	node node duration critical temp cabinet temp cabinet temp separator type S N/STAND-BY key eypad lock (defau els with open-fran) y capacitive ke e in the models ir ind) d assword assword assword assword GGING EVLINK ger sampling inter temperature	erature erature ult 0 in ne user eyboard nstalled	1 30 min 1 240 min 0 = no 1 = yes 0 = no 1 = yes 0 = comma 1 = point MIN MAX. 0 0 = no 1 = yes 60 120 600 = very sensitive -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 - -99 999 - -99 999 - -99 999 - -99 999 - -99 999 - -99 999 - -99 999 - -99 999 - -99 999 - -91 240 min 0 0 = none 1 = cabinet 2 = evaporator 3 3 = auxiliary 4 4 = cabinet and evaporator 5 = all -	 Digital inpu Dry contact Other inpu Other inpu Analog out PWM signa Digital out Relay K1 Relay K1 Relay K2 Relay K4 The device of the com Type 1 or Additional actions Displays Alarm buzz Incorporat Communic 1 TTL MOD
(C)	120 121 122 N. 123 124 125 126 127 128 N. 129 130 N.	Sd3 Sd4 Sd5 PAR. POF Loc Sen PAS PA1 PA2 PAR. rE0 rE1 PAR.	60 0 1 DEF. 1 1 1 90 426 824 0EF. 60 4	service n service n enable recording enable recording decimal s SAFETIES enable k the mode interface sensitivit (available from beh password level 1 pa level 2 pa DATA-LO data-logg recorded	node node duration critical temp cabinet temp cabinet temp separator type S N/STAND-BY key eypad lock (defau els with open-fran) y capacitive ke e in the models ir ind) d assword assword assword assword GGING EVLINK ger sampling inter temperature	erature erature ult 0 in ne user eyboard nstalled	1 30 min 1 240 min 0 = no 1 = yes 0 = no 1 = yes 0 = comma 1 = point MIN MAX. 0 0 = no 1 = yes 0 = no 1 = yes 0 = no 1 = yes 60 120 600 - very sensitive -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 993 -99 -99 994 -99 -99 995 -99 -99 997 -99 -99 998	 Digital inpu Dry contact Other inpu Other inpu Analog out PWM signa Digital out Relay K1 Relay K2 Relay K3 Relay K4 The device of the com Type 1 or Additional actions Displays Alarm buzz Incorporat Communic
C B B	1220 121 122 123 124 125 126 127 128 N. 129 130 N. 131	Sd3 Sd4 Sd5 PAR. POF Loc Sen PAS PA1 PA2 PAR rE0 rE1 PAR. LA	60 0 1 DEF. 1 1 1 1 90 -19 426 824 260 4 2 60 4 2 247	service n service n enable recording enable recording decimal s SAFETIES enable k the mode interface sensitivit (available from beh password level 1 pa level 2 pa DATA-LO data-logg recorded	node node duration critical temp cabinet temp g separator type S N/STAND-BY key eypad lock (defau els with open-fran) y capacitive ke e in the models ir ind) d assword GGING EVLINK ger sampling inter temperature i address	erature erature ult 0 in ne user eyboard nstalled	1 30 min 1 240 min 0 = no 1 = yes 0 = no 1 = yes 0 = comma 1 = point MIN MAX. 0 0 = no 1 = yes 60 120 60= very sensitive -99 999 -99 999 -99 999 -99 999 -99 999 -99 999 -99 999 -99 999 -99 999 -99 999 -99 999 -99 999 -91 940 min 0 = none 1 = cabinet 2 = evaporator 3 = auxiliary 4 = cabinet and evaporator 5 = all MIN MAX. 1 247 0 = 2,400 baud 1 = 4,800 baud	 Digital inpu Dry contact Other inpu Other inpu Analog out PWM signa Digital out Relay K1 Relay K1 Relay K2 Relay K4 The device of the com Type 1 or Additional actions Displays Alarm buzz Incorporat Communic 1 TTL MOD
C)	1220 121 122 123 124 125 126 127 128 N. 129 130 N. 131	Sd3 Sd4 Sd5 PAR. POF Loc Sen PAS PA1 PA2 PAR rE0 rE1 PAR. LA	60 0 1 DEF. 1 1 1 1 90 -19 426 824 260 4 2 60 4 2 247	service n service n enable recording enable recording decimal s SAFETIES enable k the mode interface sensitivit (available from beh password level 1 pa level 2 pa DATA-LO data-logg recorded	node node duration critical temp cabinet temp g separator type S N/STAND-BY key eypad lock (defau els with open-fran) y capacitive ke e in the models ir ind) d assword GGING EVLINK ger sampling inter temperature i address	erature erature ult 0 in ne user eyboard nstalled	1 30 min 1 240 min 0 = no 1 = yes 0 = no 1 = yes 0 = comma 1 = point MIN MAX. 0 0 = no 1 = yes 60 120 60= very sensitive 600 120 60= very sensitive -99 999	 Digital inpu Dry contact Other inpu Other inpu Analog out PWM signa Digital out Relay K1 Relay K1 Relay K2 Relay K4 The device of the com Type 1 or Additional actions Displays Alarm buzz Incorporat Communic 1 TTL MOD
Image: Second se	1220 121 122 123 124 125 126 127 128 N. 129 130 N. 131	Sd3 Sd4 Sd5 PAR. POF Loc Sen PAS PA1 PA2 PAR rE0 rE1 PAR. LA	60 0 1 DEF. 1 1 1 1 90 -19 426 824 247 DEF. 247	service n service n enable recording enable recording decimal s SAFETIES enable k the mode interface sensitivit (available from beh password level 1 pa level 2 pa DATA-LO data-logg recorded	node node duration critical temp cabinet temp g separator type S N/STAND-BY key eypad lock (defau els with open-fran) y capacitive ke e in the models ir ind) d assword GGING EVLINK ger sampling inter temperature i address	erature erature ult 0 in ne user eyboard nstalled	1 30 min 1 240 min 0 = no 1 = yes 0 = no 1 = yes 0 = comma 1 = point MIN MAX. 0 0 = no 1 = yes 60 120 600 = very sensitive -99 999 -99 999 -99 999 -99 999 -99 999 -99 999 -3 = auxiliary 4 = cabinet and evaporator 3 = auxiliary 4 = cabinet and evaporator 5 = all MIN MAX. 1 247 0 = 2,400 baud 1 = 4,800 baud 2 = 9,600 baud 3 = 19,200 baud 0 = none 1 = odd	 Digital inpu Dry contact Other inpu Other inpu Analog out PWM signa Digital out Relay K1 Relay K1 Relay K2 Relay K4 The device of the com Type 1 or Additional actions Displays Alarm buzz Incorporat Communic 1 TTL MOD
€ Id	120 121 122 N. 123 124 125 126 127 128 N. 129 130 N. 131 132 133	Sd3 Sd4 Sd5 PAR. POF Loc Sen PAS PA1 PA2 PAR. rE0 rE1 PAR. LA Lb	60 0 1 DEF. 1 1 1 1 90 90 -19 426 824 DEF. 247 2 2	service n service n enable recording enable recording decimals SAFETIES enable 0 enable k the mode interface sensitivit (available from beh password level 1 pa level 2 pa DATA-LO data-logg recorded MODBUS MODBUS	node node duration critical temp cabinet temp g separator type S N/STAND-BY key eypad lock (defau els with open-fran) y capacitive ke e in the models ir ind) d assword GGING EVLINK ger sampling inter temperature i address baud rate	erature erature ult 0 in ne user eyboard nstalled	1 30 min 1 240 min 0 = no 1 = yes 0 = no 1 = yes 0 = comma 1 = point MIN MAX. 0 0 = no 1 = yes 60 120 60= very sensitive 600 = very sensitive	 Digital inpu Dry contact Other inpu Other inpu Analog out PWM signa Digital out Relay K1 Relay K1 Relay K2 Relay K4 The device of the com Type 1 or Additional actions Displays Alarm buzz Incorporat Communic 1 TTL MOD
_	120 121 122 N. 123 124 125 126 127 128 N. 129 130 N. 131 132	Sd3 Sd4 Sd5 PAR. POF Loc Sen PAS PA1 PA2 PAR. rE0 rE1 PAR. LA Lb	60 0 1 DEF. 1 1 1 90 426 824 DEF. 60 4 247 2 247 2 2 2	service n service n enable recording enable recording decimal s SAFETIES enable O enable k the mode interface sensitivit (available from beh password level 1 pa level 2 pa DATA-LO data-logg recorded MODBUS MODBUS MODBUS	node node duration critical temp a cabinet temp a separator type S N/STAND-BY key eypad lock (defau els with open-fran) y capacitive ke e in the models in ind) d assword assword assword GGING EVLINK ger sampling inter temperature i address baud rate	erature erature ult 0 in ne user eyboard nstalled	1 30 min 1 240 min 0 = no 1 = yes 0 = no 1 = yes 0 = comma 1 = point MIN MAX. 0 0 = no 1 = yes 60 120 60 = very sensitive -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -1 = cabinet 1 = cabinet 2 = evaporator 3 = auxiliary 4 = cabinet and evaporator 5 = all MIN MAX.	 Digital inpu Dry contact Other inpu Other inpu Analog out PWM signa Digital out Relay K1 Relay K1 Relay K3 Relay K4 The device of the com Type 1 or Additional actions Displays Alarm buzz Incorporat Communic 1 TTL MOI
	120 121 122 N. 123 124 125 126 127 128 N. 129 130 N. 131 132 N.	Sd3 Sd4 Sd5 PAR. POF Loc Sen PAS PA1 PA2 PAR. rE0 rE1 PAR. LA Lb	60 0 1 DEF. 1 1 1 1 90 90 -19 426 824 DEF. 247 2 2	service n service n enable recording enable recording decimals SAFETIES enable 0 enable k the mode interface sensitivit (available from beh password level 1 pa level 2 pa DATA-LO data-logg recorded MODBUS MODBUS	node node duration critical temp a cabinet temp a separator type S N/STAND-BY key eypad lock (defau els with open-fran) y capacitive ke e in the models in ind) d assword assword assword GGING EVLINK ger sampling inter temperature i address baud rate	erature erature ult 0 in ne user eyboard nstalled	1 30 min 1 240 min 0 = no 1 = yes 0 = no 1 = yes 0 = comma 1 = point MIN MAX. 0 0 = no 1 = yes 60 120 60= very sensitive 600 = very sensitive	 Digital inpu Dry contact Other inpu Other inpu Analog out PWM signa Digital out Relay K1 Relay K1 Relay K3 Relay K4 The device of the com Type 1 or Additional actions Displays Alarm buzz Incorporat Communic 1 TTL MOI
*	120 121 122 N. 123 124 125 126 127 128 N. 129 130 N. 131 132 N. 133 N. 133	Sd3 Sd4 Sd5 PAR. POF Loc Sen PAS PA1 PA2 PAR. rE0 rE1 PAR. LA Lb Lb	60 0 1 DEF. 1 1 1 90 426 824 DEF. 60 4 247 2 247 2 2 2	service n service n enable recording enable recording decimal s SAFETIES enable O enable k the mode interface sensitivit (available from beh password level 1 pa level 2 pa DATA-LO data-logg recorded MODBUS MODBUS MODBUS	node node duration critical temp a cabinet temp a separator type S N/STAND-BY key eypad lock (defau els with open-fran) y capacitive ke e in the models in ind) d assword assword assword GGING EVLINK ger sampling inter temperature i address baud rate	erature erature ult 0 in ne user eyboard nstalled	1 30 min 1 240 min 0 = no 1 = yes 0 = no 1 = yes 0 = comma 1 = point MIN MAX. 0 0 = no 1 = yes 60 120 60 = very sensitive -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -1 = cabinet 1 = cabinet 2 = evaporator 3 = auxiliary 4 = cabinet and evaporator 5 = all MIN MAX.	 Digital inpu Dry contact Other inpu Other inpu Analog out PWM signa Digital out Relay K1 Relay K1 Relay K3 Relay K4 The device of the com Type 1 or Additional actions Displays Alarm buzz Incorporat Communic 1 TTL MOI
9	120 121 122 N. 123 124 125 126 127 128 N. 129 130 N. 131 132 133 N. 131 4 ALAF	Sd3 Sd4 Sd5 PAR. POF Loc Sen PAS PA1 PA2 PAR. rE0 rE1 PAR. LA Lb Lb Lb LD LP PAR.	60 0 1 DEF. 1 1 1 90 426 824 60 60 4 247 2 2 DEF. 247 2 2 DEF. 1	service n service n enable recording enable recording decimal s SAFETIES enable O enable k the mode interface sensitivit (available from beh password level 1 pa level 2 pa DATA-LO data-logg recorded MODBUS MODBUS MODBUS	node node duration critical temp cabinet temp g separator type S N/STAND-BY key eypad lock (defau els with open-fram) y capacitive ke e in the models ir ind) d assword GGING EVLINK ger sampling inter temperature i address baud rate	erature erature ult 0 in ne user eyboard hstalled val	1 30 min 1 240 min 0 = no 1 = yes 60 120 60= very sensitive - 600- very sensitive - - -99 999 - - -99 999 - - 999 - - MIN MAX. - - 0 = none 1 = cabinet 2 = vaporator 3 - 3 = auxiliary - - 4 = cabinet and evaporator - - 5 = all - - MIN MAX. - - - 0 = none 1 = odd 2 = 9,600 baud - - -	 Digital inpu Dry contact Other inpu Other inpu Analog out PWM signa Digital out Relay K1 Relay K1 Relay K3 Relay K4 The device of the com Type 1 or Additional actions Displays Alarm buzz Incorporat Communic 1 TTL MOI
9 COD.	120 121 122 N. 123 124 125 126 127 128 N. 129 130 N. 131 132 133 N. 131 4 ALAR DES	Sd3 Sd4 Sd5 PAR. POF Loc Sen PAR. PA1 PA2 PAR. CRIPTIC	60 0 1 DEF. 1 1 1 90 426 824 0 EF. 247 2 2 DEF. 2 2 0 DEF. 1	service n service n enable recording enable recording decimal s SAFETIES enable O enable k the mode interface sensitivit (available from beh passworc level 1 p level 2 p DATA-LO data-log recorded MODBUS MODBUS MODBUS	node node duration critical temp cabinet temp g separator type S N/STAND-BY key eypad lock (defau els with open-fran) y capacitive ke e in the models in ind) g assword GGING EVLINK ger sampling inter temperature caddress baud rate DTH luetooth RESET	erature erature ult 0 in ne user eyboard hstalled val	1 30 min 1 240 min 0 = no 1 = yes 0 = no 1 = yes 0 = comma 1 = point MIN MAX. 0 0 = no 1 = yes 60 120 60= very sensitive 600 120 60= very sensitive -99 999	 Digital inpu Dry contact Other inpu Other inpu Analog out PWM signa Digital out Relay K1 Relay K1 Relay K3 Relay K4 The device of the com Type 1 or Additional actions Displays Alarm buzz Incorporat Communic 1 TTL MOI
9	120 121 122 N. 123 124 125 126 127 128 N. 129 130 N. 131 132 133 N. 131 132 ALAFE Cabi	Sd3 Sd4 Sd5 PAR. POF Loc Sen PA1 PA2 PAR. rEO rE1 PAR. LA Lb Lb LD LP PAR. CRIPTIC	60 0 1 DEF. 1 1 1 90 426 824 60 60 4 247 2 2 DEF. 247 2 2 DEF. 1	service n service n enable recording decimals SAFETIES enable 0 enable k the mode interface sensitivit (available from beh password level 1 p level 2 p DATA-LO data-logg recorded MODBUS MODBUS MODBUS	node node duration critical temp cabinet temp g separator type S N/STAND-BY key eypad lock (defau els with open-fram) y capacitive ke e in the models ir ind) d assword GGING EVLINK ger sampling inter temperature i address baud rate	erature erature ult 0 in ne user eyboard nstalled val	1 30 min 1 240 min 0 = no 1 = yes 0 = no 1 = yes 0 = comma 1 = point MIN MAX. 0 0 = no 1 = yes 60 120 60= very sensitive 600 120 60= very sensitive -99 999	 Digital inpu Dry contact Other inpu Other inpu Analog out PWM signa Digital out Relay K1 Relay K1 Relay K3 Relay K4 The device of the com Type 1 or Additional actions Displays Alarm buzz Incorporat Communic 1 TTL MOI
9 COD. Pr1 Pr2 Pr3	120 121 122 N. 123 124 125 126 127 128 N. 129 130 N. 131 132 133 N. 131 4 ALAR Cabi de Sa evan auxi	Sd3 Sd4 Sd5 PAR. POF Loc Sen PAR. PA1 PA2 PAR. rE0 rE1 PAR. Lb Lb LD LP PAR. Lb Lb LD CRIPTII met prolo corator	60 0 1 DEF. 1 1 1 90 426 824 0EF. 60 4 0 EF. 247 2 2 0 DEF. 2 1	service n service n enable recording enable recording decimal s SAFETIES enable 0 enable k the mode interface sensitivit (available from beh password level 1 p level 2 p DATA-LO data-logg recorded MODBUS MODBUS MODBUS	node node duration critical temp cabinet temp g cabinet temp g N/STAND-BY key eypad lock (defau esparator type S N/STAND-BY key eypad lock (defau esparator type s v) capacitive kee in the models in ind) d assword assword assword GGING EVLINK ger sampling inter temperature is address baud rate DTH luetooth RESET automatic automatic automatic	erature erature ult 0 in ne user eyboard nstalled val	1 30 min 1 240 min 0 = no 1 = yes 60 120 60 60 = very sensitive -99 999 -99 999 -99 999 -99 999 -99 999 -99 999 -3 auxiliary 4 = cabinet and evaporator 3 = auxiliary 4 = cabinet and evaporator 5 = all MIN MAX. 1 247 0 = 2,400 baud 2 = 9,600 baud 3 = 19,200 baud 0 = none 1 = odd 2 = even MIN MAX. 0 = no 1 = yes	 Digital inpu Dry contact Other inpu Other inpu Analog out PWM signa Digital out Relay K1 Relay K1 Relay K3 Relay K4 The device of the com Type 1 or Additional actions Displays Alarm buzz Incorporat Communic 1 TTL MOI
9 COD. Pr1 Pr2 Pr3 rtc	120 121 122 N. 123 124 125 126 127 128 N. 129 130 N. 131 132 133 N. 131 4 ALAR DES cabi evap auxi cloci	Sd3 Sd4 Sd5 PAR. POF Loc Sen PAS PA1 PA2 PAR. rE0 rE1 PAR. Lb Lb Lb Lb LD LP PAR. Lb Lb CRIPTIO BLE CRIPTIO CRIPTIO CRIPTIO CRIPTIO CARTONIC	60 0 1 DEF. 1 1 1 90 426 824 DEF. 60 4 0 EF. 247 2 2 DEF. 1 1 0 DEF. 1	service n service n enable recording enable recording decimal 5 SAFETIES enable 0 enable k the mode interface sensitivit (available from beh password level 1 pz level 2 pz DATA-LO data-logg recorded MODBUS MODBUS MODBUS MODBUS MODBUS	node node duration critical temp cabinet temp g cabinet temp g cabinet temp g w/STAND-BY key eypad lock (defau els with open-fran) y capacitive kee e in the models ir ind) d assword GGING EVLINK ger sampling inter temperature i address baud rate DTH luetooth RESET automatic automatic automatic manual	erature erature ult 0 in ne user eyboard hstalled val	1 30 min 1 240 min 0 = no 1 = yes 60 120 600 very sensitive -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 -99 999 -99 3 = auxiliary 4 4 = cabinet and evaporator 5 = all	 Digital inpu Dry contact Other inpu Other inpu Analog out PWM signa Digital out Relay K1 Relay K1 Relay K3 Relay K4 The device of the com Type 1 or Additional actions Displays Alarm buzz Incorporat Communic 1 TTL MOI
9 COD. Pr1 Pr2 Pr3	120 121 122 N. 123 124 125 126 127 128 N. 129 130 N. 131 132 133 N. 131 4 DESS cabi evag auxi clocl low	Sd3 Sd4 Sd5 PAR. POF Loc Sen PAR. FEO FA1 PA2 PAR. FEO FE1 PAR. LD LD PAR. LD LD CRIPTIO DLE MS CRIPTIO CRIPTIO CRIPTIO CRIPTIO CRIPTIO CRIPTIO	60 0 1 DEF. 1 1 1 90 426 824 0 EF. 60 4 0 EF. 247 2 2 2 0 EF. 1	service n service n service n enable recording enable recording decimal s SAFETIES enable 0 enable k the mode interface sensitivit (available from beh password level 2 pi DATA-LO data-logg recorded MODBUS MODBUS MODBUS MODBUS MODBUS NODBUS	node node duration critical temp cabinet temp g cabinet temp g N/STAND-BY key eypad lock (defau esparator type S N/STAND-BY key eypad lock (defau esparator type s v) capacitive kee in the models in ind) d assword assword assword GGING EVLINK ger sampling inter temperature is address baud rate DTH luetooth RESET automatic automatic automatic	erature erature ult 0 in ne user eyboard hstalled val val	1 30 min 1 240 min 0 = no 1 = yes 60 120 60 60 = very sensitive -99 999 -99 999 -99 999 -99 999 -99 999 -99 999 -3 auxiliary 4 = cabinet and evaporator 3 = auxiliary 4 = cabinet and evaporator 5 = all MIN MAX. 1 247 0 = 2,400 baud 2 = 9,600 baud 3 = 19,200 baud 0 = none 1 = odd 2 = even MIN MAX. 0 = no 1 = yes	 Digital inpu Dry contact Other inpu Other inpu Analog out PWM signa Digital out Relay K1 Relay K1 Relay K3 Relay K4 The device of the com Type 1 or Additional actions Displays Alarm buzz Incorporat Communic 1 TTL MOI
9 COD. Pr1 Pr2 Pr3 rtc AL	120 121 122 N. 123 124 125 126 127 128 N. 129 130 N. 131 132 133 N. 131 132 ALAFE evag auxi clocl low high	Sd3 Sd4 Sd5 PAR. POF Loc Sen PAR. FEO FA1 PA2 PAR. FEO FE1 PAR. LD LD PAR. LD LD CRIPTIO DLE MS CRIPTIO CRIPTIO CRIPTIO CRIPTIO CRIPTIO CRIPTIO	60 0 1 DEF. 1 1 1 90 426 824 0 EF. 60 4 0 EF. 2 47 2 0 EF. 1 0 EF. 1 0 EF. 1 0 EF. 2 0 0 4 2 60 4 0 4 2 60 4 7 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	service n service n service n enable recording enable recording decimal s SAFETIES enable 0 enable k the mode interface sensitivit (available from beh password level 2 pi DATA-LO data-logg recorded MODBUS MODBUS MODBUS MODBUS MODBUS NODBUS	node node duration critical temp cabinet temp g separator type S N/STAND-BY key eypad lock (defau els with open-fran) y capacitive ke e in the models ir ind) g assword GGING EVLINK ger sampling inter temperature i address baud rate DTH luetooth RESET automatic auto	erature erature ult 0 in ne user eyboard hstalled val val	1 240 min 0 = no 1 = yes 60 120 60= very sensitive	 Digital inpu Dry contact Other inpu Other inpu Analog out PWM signa Digital out Relay K1 Relay K1 Relay K3 Relay K4 The device of the com Type 1 or Additional actions Displays Alarm buzz Incorporat Communic 1 TTL MOI

_				manual		- touch - chec	k electrical connection		
он		ndensation warr		automat	tic	check (check C6		
Sd	high co	ndensation aları	n	manual		- switc	ch the device off and on k C7		
A	1	urpose input ala	rm	automat	tic	check i	5 and i6		
Sd	high pr	essure alarm		manual			ch the device off and on k i5, i6, i8, i9		
.P	low pre	essure alarm	automa		tic	i	5 and i6		
:1t	compre	essor thermal s	witch	automat	tic	check i!	5 and i6		
IFd	alarm	timeout alarm		manual		- toucl	h a key		
						- chec	k d2, d3 and d11		
UL	UL SD card full alarm			manual		free up replace	p space on the SD card on it		
d	No SD	card inserted ala	arm	manual		- · · · ·	he SD card or replace it		
0	TECHN	ICAL SPECIFIC	ATIO	NS					
urnos	se of the	control device			Eurocti	on contre	oller		
		f the control dev	rice				nic device		
ontai	ner			ls in plast		ainer	Black, self-extinguishing		
atego	ory of he	at and fire resist		-frame m	odels D		Open-frame board		
	rements			ls in plast	ic conta	ainer	111.4 x 76.4 x 48.0 mm		
			Open	-frame m	odels		(4 3/8 x 3 x 1 15/16 in) 101.0 x 67.0 x 47.0 mm		
							(4 x 2 5/8 x 1 7/8 in)		
	ing me [.] I device	thods for the	Mode	ls in plast	ic conta	ainer	according to the model, from installation on a plastic of		
	20108						metal panel (with elastic		
							holding flaps) or installed		
							from behind a glass of methacrylate panel (with		
							biadhesive) customizing the		
			Onen	-frame m	odels		keys on the front of the unit To be installed from behind		
			Speri	ame m	54013		with threaded studs and membrane keypad (no		
Degree	e of	protection	Mode	ls in plast	ic cont;	ainer	provided) IP65 (front), on condition the		
~		e covering	mouo	io in pidot			device is fitted to a meta		
							panel with thickness 0.8 mm (1/32 in)		
			Open	-frame m	odels		IPOO		
		10 m (32.8 ft)			es Analo		ts: 10 m (32 8 ft)		
-		10 m (32.8 ft)			Analo		ts: 10 m (32.8 ft) uts: 3 m (9.84 ft)		
Digital	outputs	10 m (32.8 ft) : 10 m (32.8 ft)			Analog Analog	gue outp	uts: 3 m (9.84 ft)		
Digital Operat Storag	outputs ting tem je tempe	10 m (32.8 ft) : 10 m (32.8 ft) perature trature			Analog Analog From From	gue outp -5 to 55 -25 to 70	uts: 3 m (9.84 ft) °C (from 23 to 131 °F) D °C (from -13 to 158 °F)		
Digital Operat Storag	outputs ting tem	10 m (32.8 ft) : 10 m (32.8 ft) perature trature			Analog Analog From From	gue outp -5 to 55 -25 to 70 ve humi	uts: 3 m (9.84 ft) °C (from 23 to 131 °F)		
)igital)perat (torag)perat	outputs ting tem ge tempe ting hum on statu	10 m (32.8 ft) : 10 m (32.8 ft) perature trature	levice		Analog Analog From From Relativ	gue outp -5 to 55 -25 to 70 ve humi	uts: 3 m (9.84 ft) °C (from 23 to 131 °F) D °C (from -13 to 158 °F)		
Digital Diperat Storag Diperat Pollutio Confor	outputs ting tem ge tempe ting hum on statu	10 m (32.8 ft) : 10 m (32.8 ft) perature arature hidity s of the control of		E 2012/19	Analog Analog From From Relativ 10 to 2	gue outp -5 to 55 -25 to 70 ve humi	uts: 3 m (9.84 ft) °C (from 23 to 131 °F) D °C (from -13 to 158 °F) dity without condensate fron		
Digital Operat Operat Pollutic Confor RoHS	outputs ting tem ge tempe ting hum on statur mity 2011/65	10 m (32.8 ft) : 10 m (32.8 ft) perature rature hidity /CE		E 2012/19	Analog Analog From From Relativ 10 to 2	-5 to 55 -25 to 70 ve humi 90%	uts: 3 m (9.84 ft) °C (from 23 to 131 °F) D °C (from -13 to 158 °F) dity without condensate from REACH (EC) Regulation 1907/2006		
Digital Operat Storag Operat Pollutic Confor RoHS	outputs ting tem ge tempe ting hum on statu	10 m (32.8 ft) : 10 m (32.8 ft) perature rature idity s of the control of /CE		E 2012/19	Analog Analog From From Relativ 10 to 2 D/EU	-5 to 55 -25 to 7(ve humi 90% 014/35/(uts: 3 m (9.84 ft) °C (from 23 to 131 °F) D °C (from -13 to 158 °F) dity without condensate from REACH (EC) Regulation 1907/2006		
ollution over	outputs ting tem je tempe ting hum on statu rmity 2011/65 014/30/ supply	10 m (32.8 ft) : 10 m (32.8 ft) perature rrature idity s of the control c /CE UE	WEE		Analog Analog From From Relativ 10 to 2 V/EU LVD 2 230 V max.	-5 to 55 -25 to 7(ve humi 90% 014/35/(uts: 3 m (9.84 ft) °C (from 23 to 131 °F) D °C (from -13 to 158 °F) dity without condensate from REACH (EC) Regulation 1907/2006 UE 2% -15%), 50/60 Hz (±3 Hz)		
ollution operation operation onfor onfor onfor onfor onfor onfor onfor onfor anthir	outputs ting tem je tempe ting hum on statu "mity 2011/65 014/30/ supply	10 m (32.8 ft) : 10 m (32.8 ft) perature rature idity s of the control of /CE	WEEE ol dev		Analog Analog From From Relativ 10 to 2 D/EU LVD 2 230 V	2014/35/U 25 to 70 25 to 70 25 to 70 20 humi 90% 014/35/U 40 (+10 6 VA insu	uts: 3 m (9.84 ft) °C (from 23 to 131 °F) D °C (from -13 to 158 °F) dity without condensate from REACH (EC) Regulation 1907/2006 UE 2% -15%), 50/60 Hz (±3 Hz)		
pperat pperat pperat ollutic onfor oHS 2 MC 2 ower arthir ated ver-v	outputs ting tempe ting hum on statu mity 2011/65 014/30/ supply ng methe impulse- voltage o	10 m (32.8 ft) : 10 m (32.8 ft) perature rature idity s of the control of /CE UE ods for the contr withstand voltage ategory	WEEE ol dev		Analog Analog From From Relativ 10 to 2 D/EU LVD 2 230 V max. None 2.5 KV II	2014/35/U 25 to 70 25 to 70 25 to 70 20 humi 90% 014/35/U 40 (+10 6 VA insu	uts: 3 m (9.84 ft) °C (from 23 to 131 °F) D °C (from -13 to 158 °F) dity without condensate from REACH (EC) Regulation 1907/2006 UE 2% -15%), 50/60 Hz (±3 Hz)		
bigital pperat itorag pperat collutic confor	outputs ting tempe ting hum on statu mity 2011/65 014/30/ supply ng methe impulse- voltage o	10 m (32.8 ft) : 10 m (32.8 ft) perature irature idity s of the control of /CE UE ods for the contr withstand voltage	WEEE ol dev		Analog Analog From Relatin 10 to 2 V/EU LVD 2 230 V max. None 2.5 KV II A	gue outp -5 to 55 -25 to 7(ve humi 90% 014/35/(/AC (+10 6 VA insu /	uts: 3 m (9.84 ft) °C (from 23 to 131 °F) D °C (from -13 to 158 °F) dity without condensate from REACH (EC) Regulation 1907/2006 UE 2% -15%), 50/60 Hz (±3 Hz)		
igital operat itorag operat ollutic confor collutic coll	outputs ting tempe ting hum on statu mity 2011/65 014/30/ supply ng methe impulse voltage c are class	10 m (32.8 ft) : 10 m (32.8 ft) perature rature idity s of the control of /CE UE ods for the contr withstand voltage ategory	WEEE ol dev		Analog Analog From From Relativ 10 to 2 V/EU LVD 2 230 V max. None 2.5 KV II A Incorp not av	gue outp -5 to 55 -25 to 70 ve humi 90% 014/35/0 AC (+10 6 VA insu / porated s railable in	uts: 3 m (9.84 ft) °C (from 23 to 131 °F) D °C (from -13 to 158 °F) dity without condensate from REACH (EC) Regulation 1907/2006 UE 0% -15%), 50/60 Hz (±3 Hz) ulated secondary lithium battery (clock n EVJ254N7)		
operational operation oper	outputs ting tempe ting hum on statu: "mity 2011/65 014/30/ supply ng methe impulse- voltage c are class drift	10 m (32.8 ft) : 10 m (32.8 ft) perature rature idity s of the control of /CE UE UE ods for the contr withstand voltage ategory and structure	ol dev	ice	Analog Analog From Relativ 10 to 2 2/EU LVD 2 230 V max None 2.5 KV II A Incorp not av ≤ 60 st	gue outp -5 to 55 -25 to 70 ve humi 90% 014/35/0 AC (+10 6 VA insu / porated s vailable ir s/month	uts: 3 m (9.84 ft) °C (from 23 to 131 °F) D °C (from -13 to 158 °F) dity without condensate from REACH (EC) Regulation 1907/2006 UE 2% -15%), 50/60 Hz (±3 Hz) Jated secondary lithium battery (clock		
Digital perat itorag poperat collutic confor	outputs ting tempe ting hum on statu mity 2011/65 014/30/ supply ng methe impulse- voltage c are class drift battery supply	10 m (32.8 ft) : 10 m (32.8 ft) perature rature indity s of the control of /CE UE ods for the contr withstand voltag ategory and structure autonomy in the	ol dev	ice	Analog From From Relativities 2 //EU LVD 2 230 V max None 2.5 KV II A Incorp > 24 I	gue outp -5 to 55 -25 to 70 ve humi- 90% 014/35/0 AC (+10 6 VA insu / / porated s railable in s/month n at 25 °	uts: 3 m (9.84 ft) °C (from 23 to 131 °F) 0 °C (from -13 to 158 °F) dity without condensate from REACH (EC) Regulation 1907/2006 UE 0% -15%), 50/60 Hz (±3 Hz) Jated secondary lithium battery (clock n EVJ254N7) at 25 °C (77 °F) C (77 °F)		
Digital perat itorag poperat collutic confor	outputs ting tempe ting hum on statu mity 2011/65 014/30/ supply ng methe impulse- voltage c are class drift battery supply	10 m (32.8 ft) : 10 m (32.8 ft) perature rature idity s of the control of /CE UE UE ods for the contr withstand voltage ategory and structure	ol dev	ice	Analog From From Relativition 2 //EU LVD 2 230 V/EU LVD 2 max None 2.5 KV II A Incorp ≤ 60 : > 24 I 24 h	gue outp -5 to 55 -25 to 70 ve humi 90% 014/35/0 VAC (+10 6 VA insu / / / porated s railable ir s/month n at 25 ° (the bat	uts: 3 m (9.84 ft) °C (from 23 to 131 °F) D °C (from -13 to 158 °F) dity without condensate from REACH (EC) Regulation 1907/2006 UE D% -15%), 50/60 Hz (±3 Hz) Jated secondary lithium battery (cloch n EVJ254N7) at 25 °C (77 °F) C (77 °F) ttery is charged by the powe		
Digital Dependent Dependen	outputs ting tempe ting hum on statu mity 2011/65 014/30/ supply ng methe impulse- voltage c are class drift battery supply	10 m (32.8 ft) : 10 m (32.8 ft) perature rature idity s of the control of /CE UE ods for the control withstand voltag ategory and structure autonomy in the charging time	ol dev	ice	Analog Analog From Relatii 10 to 2 10 to 2 230 V EU LVD 2 230 V Max. None 2.5 KV II A Incorp not ax ≤ 60 s > 24 I supply 2 for	gue outp -5 to 55 -25 to 70 ve humi 90% 014/35/0 AC (+10 6 VA insu / / / / / / / / / / / / /	uts: 3 m (9.84 ft) °C (from 23 to 131 °F) D °C (from -13 to 158 °F) dity without condensate from REACH (EC) Regulation 1907/2006 UE 9% -15%), 50/60 Hz (±3 Hz) ulated econdary lithium battery (clock n EVJ254N7) at 25 °C (77 °F) C (77 °F) ttery is charged by the powe device) WTC probes (cabinet probe and		
Digital Depending Storag Depending Confor Co	outputs ting tempe ting hum on statu mity 2011/65 014/30/ supply ng methe impulse voltage c are class drift battery supply battery c gue inpu	10 m (32.8 ft) : 10 m (32.8 ft) perature rature idity s of the control of /CE UE bds for the control withstand voltag ategory and structure autonomy in the charging time ts	ol dev	ice	Analog From From From Relatifi 10 to 2 V/EU LVD 2 V/EU LVD 2 None None None None Set 60 > 24 I Supply 2 for evapo	gue outp -5 to 55 -25 to 70 ve humi 90% 014/35/0 (AC (+10 6 VA insu // // porated s railable in s/month n at 25 ° (the batt / of the c PTC or N rator pro	uts: 3 m (9.84 ft) °C (from 23 to 131 °F) D °C (from -13 to 158 °F) dity without condensate from REACH (EC) Regulation 1907/2006 UE 9% -15%), 50/60 Hz (±3 Hz) ulated secondary lithium battery (clock n EVJ254N7) at 25 °C (77 °F) C (77 °F) ttery is charged by the power levice) NTC probes (cabinet probe and bbe)		
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Digital Dependence Storag Dependence Confor	outputs ting tempe ting hum on statu mity 2011/65 014/30/ supply og methe impulse are class drift battery supply battery of gue input robes robes	10 m (32.8 ft) : 10 m (32.8 ft) perature rature indity s of the control of /CE UE ods for the control of /CE UE ods for the control withstand voltagent autonomy in the charging time ts Sensor type Measurement f Resolution Sensor type Measurement f Resolution	ol dev ge e abse ield <u>Conta</u> Powe Prote Input digita	ice nce of a act type r supply ction configure	Analog From From Relativition 2 //EU LVD 2 230 V max None 2.5 KV II A Incorp 0.1 °C Sayat From 0.1 °C 1 dry able for 1.1 for 9.51 01	gue outp -5 to 55 -25 to 70 ve humi 90% 0114/35/0 AC (+10 6 VA insu / / / / / / / / / / / / /	uts: 3 m (9.84 ft) °C (from 23 to 131 °F) 2° C (from -13 to 158 °F) dity without condensate from REACH (EC) Regulation 1907/2006 UE 2° -15%), 50/60 Hz (±3 Hz) Jated 2° -15%), 50/60 Hz (±3 Hz) 2° -1		
igital perat torag perat outor off off off arthir ated wer-v off arthir ated lock lock lock lock for cok lock for cok lock lock lock lock lock lock lock	outputs ting tempe ting hum on statu mity 2011/65 014/30/ supply 2011/65 014/30/ supply 2011/65 office supply battery supply battery supply battery cobes robes inputs outputs g outputs K1	10 m (32.8 ft) : 10 m (32.8 ft) perature rature indity s of the control of /CE UE ods for the control of /CE UE ods for the control withstand voltagent autonomy in the charging time ts Sensor type Measurement f Resolution Sensor type Measurement f Resolution	ol dev ge e abse ield <u>Conta</u> Powe Prote Input digita	act type r supply ction i input (n	Analog From From Relatifi 10 to 2 //EU LVD 2 230 v/EU None 2.5 KV II A Incorp 24 I Sec 0: 24 K Supply 2 for 60: 2 for 61: 24: Sec 0: 24: Sec 0: 24: Sec 0: 24: Sec 0: 1 corp Sec 0: 1 dry able fcc ulti-pu 1 for 9.5 0	gue outp -5 to 55 -25 to 70 ve humi 90% 014/35/0 Vac (+10 6 VA insu // orated s // valiable in // // //	uts: 3 m (9.84 ft) °C (from 23 to 131 °F) 0 °C (from -13 to 158 °F) dity without condensate from REACH (EC) Regulation 1907/2006 UE 0% -15%), 50/60 Hz (±3 Hz) Jated secondary lithium battery (clock n EVJ254N7) at 25 °C (77 °F) C (77 °F) C (77 °F) C (77 °F) ttery is charged by the powe levice) WTC probes (cabinet probe and be) 90 Ω @ 25 °C, 77 °F) 50 °C (from -58 to 302 °F) @ 25 °C, 77 °F) 55 °DC, 1.5 mA None None Que input (auxiliary probe) o put) nal (compressor inverter) , 10 mA		
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 elay K4
 SPST, 5 A res. @ 250 VAC

 ne device guarantees double insulation between each digital output connector and the rest

 the components of the device

Type 1 or Type 2 Actions	Туре 1
Additional features of Type 1 or Type 2	С
actions	
Displays	Custom display, 3 digit, with function icons
Alarm buzzer	Incorporated
Incorporated sensors:	Bluetooth Low Energy (available in
	EVJ254N7VXXRXV).
Communications ports	
1 TTL MODBUS slave port for EVconnect APP	1 port for SD card data-logger module
or BMS	EVBD05 (not available in EVJ254N7)

EVCO S.p.A. | EVJ254 | Instruction sheet ver. 1.0 | Code 104J254I103 | Page 4 of 4 | PT 13/18

For EVJ254N7VXXRXV According to European R&TTE Declaration of Conformity this device can be used in the following Countries: Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Norway, Poland Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland, The Netherlands and The United Kingdom.



N.B. The device must be disposed of according to local regulations governing the collection of electrical and electronic waste.

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