IDNext 974 P/CI-HC

Electronic controllers compatible with flammable refrigerant gases

Parameters Tables





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User Parameters IDNext 974 P/CI

Parameter	Description	Range	MU	Custom	Default	AP1	AP2	AP3
SEt	Control setpoint with range between the minimum LSE setpoint and the maximum HSE setpoint. The setpoint value is set in the 'Machine Status' menu.	LSEHSE	°C/°F		3.0	3.0	0.0	-18.0
diF	Compressor relay activation differential; the compressor stops when the setpoint value is reached (as indicated by the control probe) and restarts at a temperature value equal to the setpoint plus the differential value.	0.130.0	°C/°F		2.0	2.0	2.0	2.0
LSE	Minimum setpoint value.	-67.0 HSE	°C/°F		-55.0	-55.0	-55.0	-55.0
HSE	Maximum setpoint value.	LSE302	°C/°F		140.0	140.0	140.0	140.0
dEt	Defrost timeout. Determines the maximum duration of the defrost	1250	min		30	30	30	30
dS1	Evaporator 1 defrost end temperature (measured by probe Pb2)	-67.0302	°C/°F		8.0	8.0	8.0	8.0
dS2	Evaporator 2 defrost end temperature (measured by Pb3 if H43 = 2EP)	-67.0302	°C/°F		0.0	0.0	0.0	0.0
dit	Time interval between one defrost and the next	0250	hours		6	6	6	6
FSt	Fan disabling temperature; a value, read by the evaporator probe.	-67.0320	°C/°F		8.0	8.0	8.0	8.0
Fdt	Fan activation delay time after a defrost.	0250	min		0	0	0	0
dt	Dripping time.	0250	min		0	0	0	0
dFd	Used to select or deselect the exclusion of the evaporator fans during defrosting. • n(0) = no • y(1) = yes (fan excluded - off).	n/y	flag		у	у	у	у
HAL	Maximum temperature alarm. Temperature value (in an absolute or relative value - see Att) which, when exceeded, will lead to the activation of alarm signaling.	LAL302	°C/°F		150.0	150.0	150.0	150.0
LAL	Minimum temperature alarm. Temperature value (in an absolute or relative value - see Att) which, when not reached, will lead to the activation of alarm signaling.	-67,0 HAL	°C/°F		-50.0	-50.0	-50.0	-50.0
CA1 (!)	Positive or negative temperature value to be added to the value of Pb1.	-30.030.0	°C/°F		0.0	0.0	0.0	0.0
CA2 (!)	Positive or negative temperature value to be added to the value of Pb2.	-30.030.0	°C/°F		0.0	0.0	0.0	0.0
PS1	When enabled (PS1 ≠0) this is the access key for the user parameters.	0250	num		0	0	0	0
	Probe Pb2 present.							
H42	 n(0) = not present y(1) = present. 	n/y	flag		У	У	У	у
tAb	Reserved: read-only parameter.	/	1			/ (not in ap	plications)	1

Note: the "User" menu parameters also include PA2, which allows access to the "Installer" menu.

Note: for the full list of parameters, see the section "Installer parameters".

Installer Parameters IDNext 974 P/CI

Parameter	Description	Range	MU	Custom	Default	AP1	AP2	AP3
SEt	Control setpoint with range between the minimum LSE setpoint and the maximum HSE setpoint. The setpoint value is set in the 'Machine Status' menu.	LSEHSE	°C/°F		3.0	3.0	0.0	-18.0
CP (Compre	essor)							
diF	Compressor relay activation differential; the compressor stops when the setpoint value is reached (as indicated by the control probe) and restarts at a temperature value equal to the setpoint plus the differential value.	0.130.0	°C/°F		2.0	2.0	2.0	2.0
LSE	Minimum setpoint value.	-67.0 HSE	°C/°F		-55.0	-55.0	-55.0	-55.0
HSE	Maximum setpoint value.	LSE302	°C/°F		140.0	140.0	140.0	140.0
нс	The regulator implements either cold operation (set "C(0)") or for hot (set "H(1)").	C/H	flag		0	0	0	0
ont	Regulator power-on time for a inoperable probe: • if Ont = 1 and OFt = 0 compressor is always on • if Ont = 1 and OFt > 0 compressor in duty cycle mode	0250	min		15	15	15	15
oFt	Regulator power-off time for a inoperable probe: • if OFt = 1 and Ont = 0 compressor is always off • if OFt = 1 and Ont > 0 compressor in duty cycle mode	0250	min		15	15	15	15
don	Compressor relay activation delay time after request	0250	s		0	0	0	0
doF	Delay time after power-off: the delay time indicated must elapse between deactivation of the compressor relay and the next power-on.	0250	min		0	0	0	0
dbi	Delay time between power-ons; the delay time indicated must elapse between two consecutive compressor power-ons.	0250	min		0	0	0	0
Cit	Minimum compressor activation time before it can be deactivated. If Cit = 0 it is not active.	0250	min		0	0	0	0
CAt	Maximum compressor activation time before it can be deactivated. If CAt = 0 it is not active.	0250	min		0	0	0	0
odo (!)	Delay in activating outputs after the controller is powered on or after a power failure. 0 = not active.	0250	min		0	0	0	0
dcS	"Deep Cooling Cycle" setpoint	-67.0302	°C/°F		0.0	0.0	0.0	0.0
tdC	"Deep Cooling Cycle" duration	0250	min		0	0	0	0
dcc	Defrost activation delay after a "Deep Cooling Cycle"	0250	min		0	0	0	0
CP2	Compressor 2 activation delay.	0250	min		0	0	0	0
dFA	Condenser fan and compressor activation delay from the request.	0250	s		0	0	0	0
dEF (Defros	it)							
dty	Type of defrost. • 0 = electric defrost or due to stoppage - compressor OFF during defrost • 1 = cycle inversion (hot gas) defrost; compressor on during defrost • 2 = defrost with "Free" mode; defrost independent of compressor.	0/1/2	num		0	0	0	0
doH	Defrost cycle activation delay from the call	0250	min		0	0	0	0
dEt	Defrost timeout. Determines the maximum duration of the defrost	1250	min		30	30	30	30
dS1	Evaporator 1 defrost end temperature (measured by probe Pb2)	-67.0302	°C/°F		8.0	8.0	8.0	8.0
dS2	Evaporator 2 defrost end temperature (measured by Pb3 if H43 = 2EP)	-67.0302	°C/°F		0.0	0.0	0.0	0.0

Parameter	Description	Range	MU	Custom	Default	AP1	AP2	AP3
	Defrost activation request at power-on, if the temperature measured by Pb2 allows.							
dPo	• n (0) = no	n/y	flag		n	n	n	n
tCd	 y(1) = yes. Minimum period of time with the compressor ON or OFF before defrost is activated. 	-127127	min		0	0	0	0
Cod	Time with the compressor OFF before defrost is activated	0250	min		0	0	0	0
dMr	Enables the defrost count reset in the case of manual defrosting. • n = count reset does not take place	n/y	flag		n	n	n	n
d00	y = count reset takes place Compressor running time before defrost is	0250	hours		0	0	0	0
	activated	0200	Tiodio			0		
d01	 d00 unit of measure. 0 = hours 1 = minutes 2 = seconds. 	0/1/2	num		0	0	0	0
dit	Time interval between one defrost and the next	0250	hours		6	6	6	6
d11	 dit unit of measure. 0 = hours 1 = minutes 2 = seconds. 	0/1/2	num		0	0	0	0
d20	Can be used to activate the defrost when the compressor is off. • 0 = disabled. Defrost is not activated. • 1 = enabled. Defrost is activated when the compressor is off.	0/1	flag		0	0	0	0
d40	 Enables/disables use of probe Pb2. 0 = disabled. Defrost does not take Pb2 into account 1 = enabled. Defrost runs according to the value read by Pb2 (only refers to defrost with threshold) 	0/1	flag		0	0	0	0
d41	Sets the defrost activation threshold	-67.0302	°C/°F		0.0	0.0	0.0	0.0
d42	Sets the maximum time for which the evaporator can remain under the threshold d41 Sets the type of time count in which the evaporator temperature remains under the	0250	min		0	0	0	0
d43	 threshold value. 0 = count independent of the compressor status 1 = count with compressor on (when the compressor is off the count begins again) 2 = count independent of the compressor status. The count stops when the temperature rises above the threshold d41 3 = count with compressor on and until the temperature rises above the threshold d41 	03	num		0	0	0	0
d44	Sets the threshold management mode. • 0 = absolute value (for example: d41 = -25°C means that the threshold temperature is exactly -25°C) • 1 = relative value (negative offset, relative to the value measured by the defrost probe Pb2 (if d40 = 1) at the end of the first cooling cycle or on power-on)	0/1	flag		0	0	0	0
d90	Sets the defrost mode with RTC. • 0 = RTC disabled • 1 = Reserved • 2 = RTC at fixed intervals (d91) • 3 = Regular RTC (d94)	03	num		-	-	-	-
d91	Sets the number of daily defrosts (only if d90 =2)	0255	num		-	-	-	-

Parameter	Description	Range	MU	Custom	Default	AP1	AP2	AP3
d92	Sets the first weekend/holiday day. • 0 = Sunday • 1 = Monday • 2 = Tuesday • 3 = Wednesday • 4 = Thursday • 5 = Friday • 6 = Saturday • 7 = Disabled	07	num		-	-	-	-
d93	Sets the second weekend/holiday day. Same as d92.	07	num		-	-	-	-
d94	Sets the duration of the regular defrost in days (only if d90 =3).	17	num		-	-	-	-
d1H	1st weekday defrost start hour. • 023 = start hour • 24 = disabled	024	hours		0 (r	not in ap	plication	s)
d1n	1st weekday defrost start minutes.	059	min		0 (r	not in ap	plication	s)
F1H	1st weekend/holiday defrost start hour. 023 = start hour 24 = disabled	024	hours		0 (r	not in ap	plication	s)
F1n	1st weekend/holiday defrost start minutes.	059	min		0 (r	not in ap	plication	s)
Fan (Fans)			<u>'</u>					
FPt	Sets whether parameter FSt is expressed as an absolute temperature value or as a value relative to the Setpoint. • 0 = absolute • 1 = relative.	0/1	flag		0	0	0	0
FSt	Fan disabling temperature; a value, read by the evaporator probe.	-67.0320	°C/°F		8.0	8.0	8.0	8.0
FAd	Evaporator fan trigger differential.	0.125.0	°C/°F		2.0	2.0	2.0	2.0
Fdt	Fan activation delay time after a defrost.	0250	min		0	0	0	0
dt	Dripping time.	0250	min		0	0	0	0
dFd	Used to select or deselect the exclusion of the evaporator fans during defrosting. • n(0) = no • y(1) = yes (fan excluded - off).	n/y	flag		у	у	у	у

Parameter			De	scripti	on			Range	MU	Custom	Default	AP1	AP2	AP3
	Evapor	ator fan	operat	ing mo	de.									
	Pb2	H42	FCo	d Cn	ay Cf	nig Cn	ht Cf							
	ok	у	0 1 2	T T	Off T DCd	T T	Off T DCn							
			3	T	DCd Off	T On	DCn Off							
	ko	у	2 3	On On On	On DCd DCd	<u> </u>	On DCd DCd							
FCo	3 On DCd On DCd				03	num		1	1	1	1			
	Headin Pb2 = p error ar night m compre Status T = ther fans off duty cyc	orobe Plad no = ode; Cressor office important in the contract of the contract	b2 statu absent 1 = com f. l: control	; day = presso	day mor on; C or on; C os; On =	ode; nig f = fans or	jht = n; Off =							
Fon	Day du		· time w	/ith fan	s on			0250	min		0	0	0	0
FoF	Day du							0250	min		0	0	0	0
Fnn	Night d	• •						0250	min		0	0	0	0
FnF	Night d							0250	min		0	0	0	0
	"Night"													
ESF	• n(0) = no) = yes.						n/y	flag		n	n	n	n
AL (Alarms)							l.			l .			
				elative	value fo	or paran	neters							
Att	_	id LAL . absolu relative	te value	Э				0/1	flag		0	0	0	0
AFd	Alarm c	lifferent	ial.					0,125,0	°C/°F		2.0	2.0	2.0	2.0
HAL	value - to the a	rature v see Att ctivatio	alue (ir) which n of ala	an ab , when rm sigi	solute o exceed naling.	or relativ ded, will		LAL 302	°C/°F		150.0	150.0	150.0	150.0
LAL	Minimu Temper value -	rature v see Att	alue (in) which	an ab , when	solute o			-67,0 HAL	°C/°F		-50.0	-50.0	-50.0	-50.0
PAo	Alarm e	exclusio er, afte	n time v	when s er failu	witchin re.	g on the	,	010	min*10		0	0	0	0
dAo	Tempe defrosti		larm ex	clusio	n time a	after		0999	min		0	0	0	0
оАо	Alarm s digital in and low	nput (do	or clos	ure). A	larm re			010	hours		0	0	0	0
tdo	Door op	oen alar	m activ	ation c	lelay tin	ne.		0250	min		0	0	0	0
tAo	Tempe							0250	min		0	0	0	0
dAt	• n(0	ended)) = alar) = alar	m not a	ctivate		indication	on.	n/y	flag		0	0	0	0

Parameter	Description	Range	MU	Custom	Default	AP1	AP2	AP3
	An external alarm inhibits the regulators.							
EAL	 0 = does not inhibit the regulators 1 = compressor and defrost inhibited 2 = fans, compressor and defrost inhibited; 	0/1/2	flag		n	n	n	n
	Alarm output polarity.							
AoP	0 = NO (Normally open)1 = NC (Normally closed).	0/1	flag		1	1	1	1
SA3	Probe 3 alarm setpoint.	-67,0302	°C/°F		0.0	0.0	0.0	0.0
dA3	Probe 3 alarm differential.	0.130.0	°C/°F		1.0	1.0	1.0	1.0
rFt	Low refrigerant alarm signaling delay.	0250	min		0 (no	n nelle a	pplicazio	oni)
Lit (Lights a	and digital inputs)							
	Digital input shuts off utilities.							
dOd	 0 = disabled 1 = disables fans 2 = disables compressor 3 = disables fans and compressor. 	03	num		0	0	0	0
dAd	Digital input activation delay	0250	min		0	0	0	0
dCo	Compressor switch-off delay from door opening.	0250	min		0	0	0	0
AUP	 Auxiliary (AUX) output activation when the door is opened. n(0) = disabled y(1) = AUX output activation 	n/y	flag		n	n	n	n
PrE (Pressu								
PEn	Number of errors permitted per minimum/maximum pressure switch input	015	num		0	0	0	0
PEi	Minimum/maximum pressure switch error count interval	199	min		1	1	1	1
PEt	Compressor activation delay after pressure switch deactivation	0255	min		0	0	0	0
EnS (Energ	y Saving)							
oSP	Temperature value to be added to the setpoint in the case of an enabled reduced set (Economy function).	-30.030.0	°C/°F		0.0	0.0	0.0	0.0
odF	Differential offset during an energy saving cycle or reduced set.	0.130.0	°C/°F		2.0	2.0	2.0	2.0
Add (Comm	nunication)							
Adr	Modbus protocol controller address.	1247	num		1 (r	ot in app	olication	s)
bAU	Modbus Baudrate selection. • 96 (0) = 9600 baud • 192 (1) = 19200 baud • 384 (2) = 38400 baud	96/192/384	num		96 (1	not in ap	plication	ıs)
Pty	Modbus parity bit. • n(0) = none • E(1) = even • o(2) = odd.	n/E/o	num		E (r	not in ap	olication	s)
diS (Display	·/)			<u>'</u>				
dro	Selects the unit of measure used when displaying the temperature read by the probes. (0 = °C, 1 = °F). Note: changing from °C to °F or vice-versa does NOT change the SEt, diF values, etc. (example: SEt = 10°C becomes 10°F).	0/1	flag		0	0	0	0
CA1 (!)	Positive or negative temperature value to be added to the value of Pb1.	-30.030.0	°C/°F		0.0	0.0	0.0	0.0
CA2 (!)	Positive or negative temperature value to be added to the value of Pb2.	-30.030.0	°C/°F		0.0	0.0	0.0	0.0
CA3 (!)	Positive or negative temperature value to be added to the value of Pb3.	-30.030.0	°C/°F		0.0	0.0	0.0	0.0

Parameter	Description	Range	MU	Custom	Default	AP1	AP2	AP3
	Activation of the calibration value.							
CAi	 0 = Adds the value to the temperature value displayed 1 = Adds the value to the temperature used by the regulators and not to the one displayed 2 = Adds the value to the temperature used by the regulators and to the temperature displayed. 	0/1/2	num		2	2	2	2
	Keypad lock.							
LoC	 n(0) = Keypad lock disabled y(1) = Keypad lock enabled (on startup or when 30 seconds have passed since the last action carried out on the user interface) 	n/y	flag		у	у	у	у
ddd	 Selects the type of value to show on the display. 0 = setpoint 1 = Pb1 probe 2 = Pb2 probe 3 = Pb3 probe. 	03	num		1	1	1	1
	Display mode during defrosting.							
ddL	 0 = display the temperature read by Pb1 1 = inhibits reading on the value of Pb1 at the start of defrost and until the setpoint is reached 2 = displays label dEF during defrost until the setpoint is reached. 	0/1/2	num		0	0	0	0
Ldd	Display unlock timeout value - label dEF	0250	min		30	30	30	30
ndt	Display with decimal point. • n(0) = no • y(1) = yes.	n/y	flag		у	у	у	у
FSE	Sets the value (COEFF) used by the low-pass filter to calculate the temperature value to be displayed. • 0 = disabled • 1 = 200 • 2 = 100 • 3 = 50 • 4 = 25 • 5 = 12 • 6 = 6 • 7 = 3.	07	num		0	0	0	0
FdS	Filter disabling threshold.	-67.0302	°C/°F		0.0	0.0	0.0	0.0
Ftt	Time that has passed beyond the value of FdS before the filter is disabled.	0250	min		0	0	0	0
FHt	Filter sampling interval.	1250	S		1	1	1	1
PS1	When enabled (PS1 ≠0) this is the access key for the user parameters. When enabled (PS2 ≠0) this is the access key for	0250	num		0	0	0	0
PS2	the installer parameters.	0250	num		15	15	15	15
VSC (Variab	le-speed compressor)							
CEr	Controlled capacity value in the event of regulation probe error.	0.0100	%		50.0	50.0	50.0	5.0
PdS	Differential for forced activation of a pull-down.	-50.050.0	K/°R		3.0	3.0	3.0	0.3
PUS	Differential for forced activation of a pull-up.	-50.050.0	K/°R		-3.0	-3.0	-3.0	-0.3
PUd	Temperature outside range timeout. The timer is activated when the regulation probe reaches a value greater than SEt+PdS (for Pull Down) or less than SEt+PuS (for Pull Up). When the timer runs out, a Pull Down or Pull Up procedure will be started depending on the zone in which the probe is located. If the temperature recovers before the end of this timed period, the timer is reloaded.	01000	min		4	4	4	4
PdE	Pull-down end differential.	-50.050.0	K/°R		0.0	0.0	0.0	0.0
PUE	Pull-up end differential. If a pull-up is activated when the timer PUd runs out, the compressor is stopped until SEt+PUE is reached.	-50.050.0	K/°R		0.0	0.0	0.0	0.0
Pdt	Optimized pull-down timeout.	01000	min		10	10	10	10

Parameter	Description	Range	MU	Custom	Default	AP1	AP2	AP3
	Controlled capacity value, if a pull-down is activated, when the time period PUd has elapsed, that will be maintained:							
Pdd	 for a time period Pdt at the end of which the capacity will be forced to 100% until SEt+PdE is reached. until the temperature SEt+PdE is reached (if the time < Pdt). 	0.0100	%		60.0	60.0	60.0	6.0
CPd	Controlled capacity after a pull-down in day operating mode.	0.0100	%		60.0	60.0	60.0	6.0
CPn	Controlled capacity after a pull-down in night operating mode.	0.0100	%		50.0	50.0	50.0	5.0
CPb	PID regulator proportional band.	0.13200	K/°R		3.0	3.0	3.0	0.3
Cti	PID integral time.	065535	s		60	60	60	60
Ctd	PID derivative time.	065535	s		0	0	0	0
CSd	Duration of constant-speed compressor heating (set by CSC) on startup or after a stand-by.	0900	s		120	120	120	120
csc	Fixed compressor capacity for a time period equal to CSd on startup or after a stand-by.	44.4100	%		80.0	80.0	80.0	8.0
CAU	 Selects automatic or manual PID mode. 0 = automatic 1 = manual. 	0/1	flag		0	0	0	0
CdU	PID duty cycle in manual mode. If CAU = AUt, CdU will function as a maximum controlled capacity limiter (%). If CAU = FiH, CdU will force controlled capacity of the compressor (%).	0.0100	%		100	100	100	10
F_1	Maximum compressor operating frequency.	0.0250	Hz		150	150	150	150
F_2	Minimum compressor operating frequency.	0.0250	Hz		67	67	67	67
CnF (Config	guration)		·	'	<u>'</u>	'	'	'
	Selects the probe type.							
H00	 0 = PTC 1 = NTC 2 = Pt1000. 	0/1/2	flag		1	1	1	1
H08	Stand-by operating mode. • 0 = display off; the regulators are active and the device signals possible alarms by reactivating the display • 1 = display off; the regulators and the alarms are blocked • 2 = the display shows the label "OFF"; the regulators and alarms are inhibited.	0/1/2	num		2	2	2	2
Н11	Configurazione ingresso digitale 1 (DI)/ polarità. • 0 = disabilitato • ±1 = sbrinamento • ±2 = set ridotto • ±3 = ausiliario • ±4 = micro-porta • ±5 = allarme esterno • ±6 = stand-by • ±7 = pressostato • ±8 = abbattimento rapido • ±9 = luce • ±10 = risparmio energetico Nota: • segno "+" indica che l'ingresso è attivo se il contatto è chiuso. • segno "-" indica che l'ingresso è attivo se il contatto è aperto.	-10+10	num		0	0	0	0

Parameter	Description	Range	MU	Custom	Default	AP1	AP2	AP3
	Configuration of digital output 1 (OC1).							
H21	 0 = disabled 1 = compressor 2 = defrost 3 = evaporator fans 4 = alarm 5 = auxiliary 6 = stand-by 7 = light 8 = reserved 9 = compressor 2 10 = evaporator 2 defrost 11 = condenser fans 12 = heater deadband control 13 = variable-speed compressor (VSC). 	013	num		13	13	13	13
H22	Configuration of digital output 2 (Out2). • 0 = disabled • 1 = compressor • 2 = defrost • 3 = evaporator fans • 4 = alarm • 5 = auxiliary • 6 = stand-by • 7 = light • 8 = reserved • 9 = compressor 2 • 10 = evaporator 2 defrost • 11 = condenser fans • 12 = heater deadband control.	012	num		2	2	2	2
H24	Configuration of digital output 4 (Out4). Same as H22 .	012	num		3	3	3	3
H31	Configuration of △ key. • 0 = disabled • 1 = defrost • 2 = auxiliary • 3 = reduced set • 4 = stand-by • 5 = Autotuning procedure nPL • 6 = Autotuning procedure tun • 7 = deep cooling • 8 = light.	08	num		1	1	1	1
H32	Configuration of ∇ key. Same as H31 .	08	num		0	0	0	0
H33	Configuration of ७ key. Same as H31 .	08	num		4	4	4	4
H34	Configuration of ∜ key. Same as H31 .	08	num		0	0	0	0
H35	Configuration of ☆ key. Same as H31 .	08	num		0	0	0	0
H42	Probe Pb2 present. • n(0) = not present • y(1) = present.	n/y	flag		у	у	у	у
H43	Probe Pb3 present. • n(0) = not present • y(1) = present • 2EP(2) = second evaporator.	n/y/2EP	flag		n	n	n	n
H45	Defrost input mode for applications with dual evaporator. 0 = first evaporator only; 1 = if at least one of the evaporators is below its defrost end temperature; 2 = only if both evaporators are under the respective defrost end temperature; 3 = evaporator 1 and evaporator 2 alternately.	03	num		0	0	0	0
H48	RTC (Real Time Clock) present. • 0 = no RTC • 1 = RTC present.	0/1	flag		0	0	0	0
H60	Display selected application. 0 = disabled; 1 = AP1; 2 = AP2; 3 = AP3.	03	num		1 (not in applications)			
tAb	Reserved: read-only parameter.	1	1		/ (n	ot in app	olications	3)

Parameter	Description	Range	MU	Custom	Default	AP1	AP2	AP3	
FPr (UNICA	RD)								
UL	Transfer of the programming parameters from the controller to the UNICARD.	1	/		- (not in applications)				
F.,	UNICARD formatting. Deletes all data on the UNICARD.	1	,		/	-4 i		-)	
Fr	Note : the use of parameter Fr results in the loss of all data entered. This operation cannot be reversed.	1	/		- (n	iot in app	olications	5)	
FnC (Funct	ions)		<u> </u>	•	<u> </u>				
tAL	Force alarm acknowledgment	1	/		- (n	ot in app	olications	s)	
rAP	Reset pressure switch alarms	1	1		- (n	ot in app	olications	s)	
tun	Autotuning activation/deactivation	1	1		- (n	ot in app	olications	s)	
nPL	Preliminary Autotuning procedure activation/deactivation.	1	/		- (n	ot in app	olications	s)	
Cnt	Reset TelevisAir diagnostic counters (see Reset TelevisAir diagnostic counters)	1	/		- (n	ot in app	olications	s)	
nAd (Night	and Day)		<u>'</u>	'	'				
	Selects Event 1 activation mode.								
E10	0 = disabled; 1 = Monday; 2 = Tuesday; 3 = Wednesday; 4 = Thursday; 5 = Friday; 6 = Saturday; 7 = Sunday; 8 = Monday to Friday; 9 = Monday to Saturday; 10 = Saturday and Sunday; 11 = every day.	011	num		0 (r	not in ap _l	olication	s)	
E11	Event 1 start hour.	023	hours		0 (r	ot in ap	olication	s)	
E12	Event 1 start minute.	059	min		0 (r	ot in ap	olication	s)	
E13	Event 1 end hour.	023	hours		0 (r	not in ap	olication	s)	
E14	Event 1 end minute.	059	min		0 (r	ot in ap	olication	s)	
	Sets Event 1 type.								
E15	0 = Energy Saving; 1 = AUX deactivated; 2 = AUX activated; 3 = Stand-by; 4 = Light on; 5 = Light off.	05	num		0 (r	not in ap _l	olication	s)	
E20	Selects Event 2 activation mode. Same as E10 .	011	num		0 (r	not in ap	olication	s)	
E21	Event 2 start hour.	023	hours		0 (r	ot in ap	olication	s)	
E22	Event 2 start minute.	059	min		0 (not in applications)				
E23	Event 2 end hour.	023	hours		0 (not in applications)				
E24	Event 2 end minute.	059	min		0 (not in applications)				
E25	Sets Event 2 type. Same as E15 .	05	num		0 (r	ot in ap	olication	s)	

Note: if one or more parameters in folder **CnF** or marked with (!) are changed, the controller must be switched off and then on again to make sure it works properly.

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