



ISTRUZIONI PER LA MODIFICA DEI PARAMETRI  
DELLA CENTRALINA ELETTRONICA

PARAMETERS MODIFICATION  
OF ELECTRONIC CONTROL PANEL

INSTRUCTIONS POUR LA MODIFICATION  
DES PARAMETERS UTILISATEUR

ANLEITUNGEN ZUR PARAMETERÄNDERUNG DER  
ELEKTRONISCHE KONTROLLTAfel

INSTRUCCIONES PARA LA MODIFICACION  
DE LOS PARAMETROS DE LA CENTRALITA ELECTRONICA

INSTRUÇÕES PARA A MODIFICAÇÃO DOS PARÂMETROS DA  
CENTRALINA ELETRÔNICA

ZN

**XR75CH**



## HOW TO CHANGE A PARAMETER VALUE

### To change the parameter's value operate as follows

1. Enter the Programming mode by pressing the **SET** +  keys for 3s (the **°C/°F** LED starts blinking). Released the keys, then push again the **SET** +  keys for more than 7s. The Pr2 label will be displayed immediately followed from the HY parameter.  
**NOW YOU ARE IN THE HIDDEN MENU.**
2. Select the required parameter
3. Press the **SET** per key to display its value
4. Use  or  to change its value
5. Press **SET** to store the new value and move to the following parameter.

**To exit:** Press **SET** + , or wait 15s without pressing a key.

**NOTE:** the set value is stored even when the procedure is exited by waiting the time-out to expire.

Label	Level	M-EL	B-EL	Description
Hy	Pr1	2	2	Differential
LS	Pr2	-5	-25	Minimum set point
US	Pr2	10	-15	Maximum set point
ot	Pr1	0	0	Thermostat probe calibration
P2P	Pr2	yes	yes	Evaporator probe presence
oE	Pr2	0	0	Evaporator probe calibration
odS	Pr2	0	0	Outputs delay at start up
AC	Pr2	2	2	Anti-short cycle delay
rtr	Pr2	100	100	P1-P2 percentage for regulation
CCt	Pr2	0.00	0.00	Continuos cycle duration
CCS	Pr2	-5	-5	Set point for continuous cycle
Con	Pr2	15	15	Compressor ON time with faulty probe
CoF	Pr2	30	30	Compressor OFF time with faulty probe
CF	Pr2	°C	°C	Temperature measurement unit
rES	Pr2	dE	dE	Resolution
Lod	Pr2	P1	P1	Probe displayed
dLy	Pr2	0	0	Display temperature delay
tdF	Pr2	EL	EL	Defrost type
dFP	Pr2	P2	P2	Probe selection for defrost termination
dtE	Pr2	8	8	Defrost termination temperature
idF	Pr2	4	4	Interval between defrost cycles
MdF	Pr2	30	30	Maximum duration for defrost
dSd	Pr2	0	0	Start defrost delay
dFd	Pr2	it	it	Displaying during defrost
dAd	Pr2	30	30	MAX display delay after defrost
Fdt	Pr2	2	2	Draining time
dPo	Pr2	no	no	First defrost after startup
dAF	Pr2	0.00	0.00	Defrost delay after fast freezing
FnC	Pr2	C-n	C-n	Fan operating mode
Fnd	Pr2	3	3	Fan delay after defrost
FCt	Pr2	10	10	Differential of temperature for forced activation fan
FSt	Pr2	50	50	Fan stop temperature
Fon	Pr2	0	0	Fan on time with compressor off
FoF	Pr2	0	0	Fan off time with compressor off
ALP	Pr2	P1	P1	Alarm probe selection
ALC	Pr2	rE	rE	Temperat. alarms configuration
ALU	Pr1	5	5	MAXIMUM temperature alarm
ALL	Pr1	5	5	Minimum temperature alarm
AFH	Pr2	2	2	Differential for temperat. alarm recovery
ALd	Pr2	15	15	Temperature alarm delay
dAo	Pr2	3	4	Delay of temperature alarm at start up
tbA	Pr2	yes	yes	Alarm relay disabling

oA2	Pr2	lig	lig	Configuration exit function AUX2
AOP	Pr2	CL	CL	Alarm relay polarity
i1P	Pr2	OP	OP	Digital input polarity 1
i1F	Pr2	dor	dor	Digital input configuration 2
i2P	Pr2	OP	OP	Digital input polarity 2
i2F	Pr2	PAL	PAL	Digital input configuration 2
did	Pr2	60	60	Digital input alarm delay
doA	Pr2	15	15	Door open alarm delay
nPS	Pr2	10	10	Number of activation of pressure switch
OdC	Pr2	F-C	F-C	Compress and fan status when open door
rrd	Pr2	yes	yes	Regulation restart with door open alarm
HES	Pr2	0	0	Differential for Energy Saving
Adr	Pr2	1	1	Serial address
PbC	Pr2	htC	ntC	Kind of probe
OnF	Pr2	OFF	OFF	on/off key enabling
dP1	Pr1	0	0	Room probe display
dP2	Pr1	0	0	Evaporator probe display
rSE	Pr2	0	0	Real set
rEL	Pr2	0	0	Map code
Ptb	Pr2	2	2	Software release