



ISTRUZIONI PER LA MODIFICA DEI PARAMETRI
DELLA CENTRALINA ELETTRONICA

PARAMETERS MODIFICATION
OF ELECTRONIC CONTROL PANEL

INSTRUCTIONS POUR LA MODIFICATION
DES PARAMETRES UTILISATEUR

ANLEITUNGEN ZUR PARAMETERÄNDERUNG DER
ELEKTRONISCH. KONTROLLTAFEL


INSTRUCCIONES PARA LA MODIFICACION
DE LOS PARAMETROS DE LA CENTRALITA ELECTRONICA

XW265K

SB - SPO - DBO - DBS







INSTRUCTIONS FOR PARAMETER MODIFICATION

1. HOW TO SET THE PARAMETERS:

- 1A. Keep the  key pressed for 5 seconds.
- 1B. The first parameter is displayed.

2. PARAMETER MODIFICATION:

To modify a parameter please follow the instructions indicated here below:

- 2A. Enter the programming mode.
- 2B. Press  or  to display the parameter you want to modify.
- 2C. Press the  key to display the parameter value.
- 2D. Modify the value by pressing  and  until you reach the required one.
- 2E. Press the  key to display the next parameter.

TO EXIT: do not press any key for at least 15 seconds.

ATTENTION: the new value is set even if the  key is not pressed.

| LABEL | M-el | B-el | M-gas | B-gas | MDB-el | BDB-el | Description | livello |
|-------|------|-------|-------|-------|--------|--------|--|---------|
| HY | 2 | 2 | 2 | 2 | 2 | 2 | Differential 0,1 - 25,5 (0,1°C) | 1 |
| LS | -5.0 | -25.0 | -5.0 | -25.0 | -5.0 | -25.0 | Minimum set point -50,0°C – SET (0,1°C) | 1 |
| US | 10.0 | -15.0 | 10.0 | -15.0 | 10.0 | -15.0 | Maximum set point SET - 150,0°C (0,1°C) | 1 |
| OdS | 0 | 0 | 0 | 0 | 0 | 0 | Outputs activation delay at start up 0 - 255 (min.) | 1 |
| AC | 2 | 2 | 2 | 2 | 2 | 2 | Anti-short cycle delay 0 - 30 (min.) | 1 |
| Con | 15 | 15 | 15 | 15 | 15 | 15 | Compressor ON time with faulty probe 0 - 255 (min.) | 1 |
| CoF | 30 | 30 | 30 | 30 | 30 | 30 | Compressor OFF time with faulty probe 0 - 255 (min.) | 1 |
| CF | °C | °C | °C | °C | °C | °C | Temperature measurement unit °C(0) - °F(1) | 1 |
| rES | dE | dE | dE | dE | dE | dE | Resolution (integer/decimal point) in(0) - de(1) | 1 |
| Lod | P1 | P1 | P1 | P1 | P1 | P1 | Local display P1(0) - P2(1) - P3(2) | 1 |
| tdF | rE | rE | in | in | rE | rE | Defrost type rE(0) - in(1) | 1 |
| EdF | in | in | in | in | in | in | Defrost mode in(0) , Sd(1) | 1 |
| SdF | 0 | 0 | 0 | 0 | 0 | 0 | Set point for SMART DEFROST -30 – 30 °C | 1 |
| dtE | 8.0 | 8.0 | 15.0 | 15.0 | 8.0 | 8.0 | Defrost termination temperature (1°Evaporator) -50,0 - 150,0°C | 1 |
| IdF | 4 | 4 | 4 | 4 | 6 | 6 | Interval between defrost cycles 1 - 120 (ore) | 1 |
| MdF | 30 | 30 | 20 | 20 | 25 | 35 | (Maximum) length for 1° defrost 0 - 255 (min.) | 1 |
| dFd | it | it | it | it | it | it | Displaying during defrost rt(0)- it(1)- Set(2)- dEF(3)- dEG(4) | 1 |
| dAd | 15 | 15 | 15 | 15 | 15 | 15 | MAX display delay after defrost 0 - 255 (min.) | 1 |
| dSd | 0 | 0 | 0 | 0 | 0 | 0 | Defrost delay after calling 0 - 99 (min.) | 1 |
| Fdt | 2 | 2 | 2 | 2 | 2 | 2 | Draining time 0 - 60 (min.) | 1 |
| dPo | n | n | n | n | n | n | First defrost after start up n(0) – Y(1) | 1 |
| FnC | C-n | C-n | C-n | C-n | C-n | C-n | Fans operating mode C_n(0) -C_Y(1) –O_n(2) -O_Y(3) | 1 |
| Fnd | 3 | 3 | 3 | 3 | 3 | 3 | Fans delay after defrost 0 - 255 (min.) | 1 |
| FSt | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | Fans stop temperature -50,0 - 150,0 (0,1°C) | 1 |
| ALC | rE | rE | rE | rE | rE | rE | Temperature alarms configuration rE(0) - Ab(1) | 1 |
| ALU | 5.0 | 5.0 | 5.0 | 5.0 | 5.0 | 5.0 | MAXIMUM temperature alarm re[0.0 - 50.0] Ab[-50.0 - 150.0] | 1 |
| ALL | 5.0 | 5.0 | 5.0 | 5.0 | 5.0 | 5.0 | minimum temperature alarm re[0.0 - 50.0] Ab[-50.0 - 150.0] | 1 |
| AFH | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | Temperature alarm and fan differential 0,1 - 25,5 (0,1°C) | 1 |
| ALd | 0 | 0 | 0 | 0 | 0 | 0 | Temperature alarm delay 0 - 255 (min.) | 1 |
| dAo | 3.0 | 4.0 | 3.0 | 4.0 | 3.0 | 4.0 | Delay of temperature alarm at start up 0 - 23H5(143) | 1 |
| EdA | 60 | 60 | 60 | 60 | 60 | 60 | Alarm delay at the end of defrost 0 - 255 (min.) | 1 |
| dot | 60 | 60 | 60 | 60 | 60 | 60 | Delay of temperature alarm after closing the door 0 - 255 (min.) | 1 |
| doA | 60 | 60 | 60 | 60 | 60 | 60 | Open door alarm delay 0 - 254, nu(255) (min.) | 1 |
| tbA | Y | Y | Y | Y | Y | Y | Alarm relay silencing n(0) - Y(1) | 1 |
| nPS | 10 | 10 | 10 | 10 | 10 | 10 | Pressure switch activation number nu(0), 1-15 | 1 |
| nPn | 60 | 60 | 60 | 60 | 60 | 60 | Pressure switch interval nu(0), 1-60 (min.) | 1 |
| AU2 | 55 | 55 | 55 | 55 | 55 | 55 | High temperature alarm of Probe 3 -50,0 - 150,0 (0,1°C) | 1 |
| AH2 | 2 | 2 | 2 | 2 | 2 | 2 | Delay of temperature alarm at start up for probe 3 0,1 - 25,5 (0,1°C) | 1 |
| Ad2 | 0 | 0 | 0 | 0 | 0 | 0 | Temperature alarm delay fro probe 3 0 - 255 (min.) | 1 |
| dA2 | 0 | 0 | 0 | 0 | 0 | 0 | Delay of temperature alarm at start up for probe 3 0 - 23H5(143) | 1 |
| AC2 | N | N | N | N | N | N | Lock of regulation with P3 probe temperature alarm n(0) - Y(1) | 1 |
| ot | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | Thermostat probe calibration -12,0 - 12,0 | 1 |
| oE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | Evaporator probe calibration -12,0 - 12,0 | 1 |
| o3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | Auxiliary probe calibration -12,0 - 12,0 | 1 |
| P2P | Y | Y | Y | Y | N | N | Evaporator probe presence n(0) - Y(1) | 1 |
| P3P | N | N | N | N | N | N | Auxiliary probe presence n(0) - Y(1) | 1 |
| HES | 0 | 0 | 0 | 0 | 0 | 0 | Temperature increase during the Energy Saving cycle -30 - 30 °C | 1 |
| odC | F-C | F-C | F-C | F-C | F-C | F-C | Open door control no(0) - FAn(1) - CPr(2) - F-C(3) | 1 |
| rrd | Y | Y | Y | Y | Y | Y | Regulation restart with door open alarm n(0) - Y(1) | 1 |
| i1P | OP | OP | OP | OP | OP | OP | Digital input 1 polarity CL(0) - OP(1) | 1 |
| i2P | cL | cL | cL | cL | cL | cL | Digital input 2 polarity CL(0) - OP(1) | 1 |
| i3P | OP | OP | OP | OP | OP | OP | Digital input 3 polarity CL(0) - OP(1) | 1 |

| | | | | | | | | | |
|------------|-----|-----|-----|-----|-----|-----|---------------------------|--|---|
| i2F | BAL | BAL | BAL | BAL | BAL | BAL | Digital input 2 function | EAL(0) - bAL(1) - dFr(2) - dor(3) - ES(4) - OnF(5) | 1 |
| i3F | DOR | DOR | DOR | DOR | DOR | DOR | Digital input 3 function | EAL(0) - bAL(1) - dFr(2) - dor(3) - ES(4) - OnF(5) | 1 |
| did | 0 | 0 | 0 | 0 | 0 | 0 | Digital input alarm delay | 0 - 255 (min.) | 1 |
| AoP | cL | cL | cL | cL | cL | cL | | cL / oP | 1 |
| Pbc | NTC | NTC | NTC | NTC | NTC | NTC | Kind of probe selection | Ptc(0) - ntc(1) | 1 |
| Adr | 1 | 1 | 1 | 1 | 1 | 1 | Serial address | 1 - 247 | 1 |
| dP1 | | | | | | | Probe 1 display | sola lettura | 1 |
| dP2 | | | | | | | Probe 2 display | sola lettura | 1 |
| dP3 | | | | | | | Probe 3 display | sola lettura | 1 |
| rEL | | | | | | | Software release | sola lettura | 1 |
| Ptb | | | | | | | Map code | sola lettura | 1 |
| Pr2 | | | | | | | Access parameter list | | 1 |