

### PARAMETERS PROGRAMMATION

PARAMETERS		RANGE	LEVEL	U.M.	SF/SV/P			ST/SP		
PARAMETERS					MT	BT	AT	MT	BT	AT
<b>PPS (PASSWORD)</b>										
PPA	PASSWORD	0...255								
<b>rEG (REGULATION PARAMETERS)</b>										
Set	SETPOINT	LSE..HSE	0	°C/°F	2	-18	5	2	-18	5
diF	DIFFERENTIAL	0,1...50	1	°C/°F	2					
HSE	HIGH SET	LSE...199	2	°C/°F	5	-15	10	5	-15	10
LSE	LOW SET	-50...HSE	2	°C/°F	-5	-25	2	-5	-25	2
OSP	OFFSET SETPOINT	-50...50	2	°C/°F	0					
<b>PRO (PROBES PARAMETERS)</b>										
P00	PROBES LEVEL STABILITY	1...15	2		1					
P01	PROBES PRESENCE	0...4	2		2					
CA	PROBES GAUGING MODES (CA1,CA2,CA3)	0...2	2		2					
CA1	PROBE 1 GAUGING	-20...20	1	°C/°F	0					
CA2	PROBE 2 GAUGING	-20...20	1	°C/°F	0					
CA3	PROBE 3 GAUGING	-20...20	1	°C/°F	0					
<b>CPr (COMPRESSOR PARAMETERS)</b>										
Cit	COMPRESSOR MIN ON TIME	0...60	2	min	0					
Ont	ON TIME COMPRESSOR (WITH ALARM PROBE)	0...60	1	min	15					
Oft	OFF TIME COMPRESSOR (WITH ALARM PROBE)	0...60	1	min	15					
dOn	ON COMPRESSOR DELAY	0...250	1	sec	0					
dOF	OFF COMPRESSOR MINIMUM TIME	0...60	1	min	3					
dbi	BETWEEN ON DELAY	0...60	1	min	0					
OdO	POWER-ON OUTPUT DELAY (COMP., FANS, DEFROST)	0...60	1	min	3					
<b>dEF (DEFROSTING PARAMETERS)</b>										
dtY	DEFROST TYPE SELECTION	0/1	1		1	1	0	0	0	0
dit	DEFROST INTERVAL TIME	0...250	1	h	6					
dt1	UNIT OF MEASURING (dit)	0,1,2	2		0					
dt2	DEFROST TENURE UNIT OF MEASURING (dit)	0,1,2	2		1					
dct	DEFROST COUNT TYPE	0,1	1		1					
dOH	DEFROSTING DELAY AT POWER-ON	0...250	1	min	0					
dEt	DEFROST TIMEOUT	1...250	1	min	15			30	30	30
dSt	DEFROST STOP TEMPERATURE	-50...199	1	°C/°F	10	15	10	15	15	10
dS2	DEFROST STOP TEMPERATURE AT 2° EVAP.	-50...199	1	°C/°F	10					
dPO	DEFROST AT POWER-ON	0,1	1	flag	0					
<b>FAn (FANS PARAMETERS)</b>										
FPt	FAN PARAMETER	0...2	2		1					
FSt	FAN STOP TEMPERATURE	-50...199	1	°C/°F	8	-5	50	8	-5	50
Fot	FAN RUN TEMPERATURE	-50...199	1	°C/°F	-50					
Fad	FAN RUN/STOP DIFFERENTIAL	1...90	1	°C/°F	2					
Fdt	AFTER DRAINEGE DELAY TIME	0...60	1	min	1	2	0	1	2	0
dt	DRAINAGE TIME	0...60	1	min	2		0			0
dFd	DEFROST FAN DEACTIVATING	0,1	1	flag	1		0			0
FCO	FAN COMPRESSOR OFF	0...2	1		0					
Fod	FAN OFF (WITH OPENED) DOOR	0,1	2	flag	1					
FdC	FAN OFF DELAY FROM COMPRESSOR STOP	0...60	2	min	0					
Fon	FAN ON TIME IN CASE OF DUTY CICLE (FCO=2)	1...60	1	min	15					
FoF	FAN OFF TIME IN CASE OF DUTY CICLE (FCO=2)	1...60	1	min	15					
F00	CONDENSER FANS STOP TEMPERATURE	-50...199	2	°C/°F	10					
F01	CONDENSER FANS STOP DIFERENTIAL	1...90	2	°C/°F	5					
F02	CONDENSER FANS STOP DELAY	0...60	2	min	0					

PARAMETERS PROGRAMMATION				SF/SV/P			ST/SP			
PARAMETERS		RANGE	LEVEL	U.M.	MT	BT	AT	MT	BT	AT
<b>Air (ALARMS PARAMETERS)</b>										
Att	ALARM TEMPERATURE	0,1	2	flag	1					
Afd	ALARM TEMPERATURE DIFFERENTIAL	1...90	2	°C/°F	2					
HAL	HIGH ALARM	-50...199	1	°C/°F	10					
LAL	LOW ALARM	-50...199	1	°C/°F	-10					
PAO	POWER ON TEMPERATURE ALARM DELAY	0...10	1	h	4					
dAO	DEFROST TEMPERATURE ALARM DELAY	0...999	1	min	60					
OAO	CLOSED DOOR TEMPERATURE ALARM DELAY	0...10	1	h	0					
tdO	TIMEOUT DOOR OPEN	0...250	2	min	0					
tAO	TIME ALARM DELAY	0...250	2	min	0					
dAt	DEFROST ALARM TIME-OUT	0/1	1	flag	0					
AOP	ALARM OUTPUT POLARITY	0/1	2	flag	0					
SA3	PROBE 3 ALARM SETPOINT	-50...199	2	°C/°F	55					
dA3	PROBE 3 ALARM DIFFERENTIAL	1...50	2	°C/°F	2					
TA3	PROBE 3 ALARM DELAY	0...250	2	min	0					
PEn	PRESSURE INPUT THERMAL COMPRESSOR MAX ERRORS	0...15	2		3					
Pei	AT "Pen" COUNTING INTERVAL	0...250	2	min	90					
<b>Lit (PARAMETRI LUCE)</b>										
dSd	STARTING LIGHT WITH OPENED DOOR	0,1	2	flag	1					
dLt	DEACTUATING LIGHT DELAY WITH CLOSED DOOR	0...250	2	min	0					
OFL	SWITCH LIGHT ALWAYS ON WITH DEACTUATING	0,1	2	flag	0					
dOd	(FANS AND COMPRESSOR) DEACTUATING SWITCH WITH OPENED DOOR	0,1	2	flag	1					
dAd	INPUT DOOR STARTING DELAY	0...250	2	min	0					
<b>diS (DISPLAY PARAMETERS)</b>										
ndt	DECIMAL DOT DISPLAY	0,1	1	flag	1					
ddL	DEFROSTING PHASE DISPLAY	0,1,2	1		0					
Ldd	DISPLAY TIMEOUT IN DEFROST	0...255	1	min	6					
dro	°C OR °F SELECTION	0,1	1	flag	0					
ddd	STANDARD DISPLAY	0...4	2		1					
D00	SECONDARY TERMINAL UNIT	0,1	2	flag	0					
<b>CnF (CONFIGURATION PARAMETERS)</b>										
LOC	KEYBOARD LOCK	0...3	1		1					
Ci1	CONFIGURATION OF DIGITAL INPUT 1	-5...5	2		-1					
Ci2	CONFIGURATION OF DIGITAL INPUT 2	-5...5	2		-2					
Ci3	CONFIGURATION OF DIGITAL INPUT 3	-5...5	2		-4					
Ci4	CONFIGURATION OF DIGITAL INPUT 4	-5...5	2		-3					
Co4	ALARM RELAY CONFIGURATION	0...3	2		1					
CPO	PROBE 3 CONFIGURATION	0...2	2		0					
CP1	SETPOINT DIRECT PARAMETERS PROTECTION	0...1	2		0					
CP2	LEVEL 1 PARAMETERS PROTECTION	0...2	2		0					
CCP	VECTORIAL SET	0...6	2		0					
rEL	RELEASE SOFTWARE	0.0...99.9	1		only read					
<b>Lan (NETWORK PARAMETERS)</b>										
dEA	DEVICE ADDRESS (MASTER ONLY)	1...199	1		1					
L00	MASTER/SLAVE LAN ADDRESS	0...5	2		0					
L01	NUMBER OF SLAVES CONNECTED	0...5	2		0					
L02	MASTER ALARMS CONTROL	0...2	2		0					
L03	MASTER PROBE CONTROL	0...2	2		0					
L04	MASTER NETWORK CONTROL	0...2	2		0					
L05	DEFROST CONTROL	0...4	2		0					
L06	NETWORK CONTROLS	0...63	2		0					
L07	MASTER DISPLAY	0...2	2		0					
L08	MASTER SETPOINT	0...1	2		0					

**N.B.**
**1)After the testing, please set the PARAMETER "OdO" at 3.**
**2)For "P" e "SP" blocksystem, models: 2X350 e 3X400 (BIG) "TN" e "AT", please set PARAMETERS: "LSE"=-5. "HSE"=-10.**

FIRMA.....