

TABLE OF PARAMETERS

CODE	DESCRIPTION	MIN	MAX	UOM	DEFAULT
PS	password	0	200	-	22
PROBE PARAMETERS					
/2	probe measurement stability	1	15	-	10
/4	select probe/input displayed (/4=1, display air probe; /4=2, display evaporator probe; /4=3, display the status of LED figure ON or OFF)	1	3	-	1
/5	select °C/°F (0= °C; 1= °F)	0	1	-	1
/6	disable decimal point	0	1	-	1
/C1	probe 1 offset	-12,7	12,7	(°C/°F) / 10	1.6
/C2	probe 2 offset	-12,7	12,7	(°C/°F) / 10	0
CONTROL PARAMETERS					
St	user set point	r1	r2	°C/°F	41.0
rd	STANDARD differential	0,0	19,0	°C/°F	3.2
r1	minimum set point allowed to the user	-50	r2	°C/°F	34.0
r2	maximum set point allowed	r1	150	°C/°F	46.0
COMPRESSOR PARAMETERS					
c0	Start delay when COMPRESSOR ON is required by the Regulation	1	200	Min	6
c1	delay between 2 consecutive starts	0	100	Min	0
c2	minimum compressor OFF time	0	100	Min	6
c3	minimum compressor ON time	0	100	Min	0
c4	compressor ON time with duty setting	0	100	Min	0
DEFROST PARAMETERS					
d0	Type of defrost	0	2	-	1
d1	Start defrost condition : interval time	0	199	Hours	6
ds	defrost interval time calculating: ds=0, calculate time of compressor operating ds=1, calculate time after power ON	0	1	-	1
dt	End defrost condition : evaporator temperature threshold	-50	127	°C/°F	59.0
dP	End defrost condition : max time defrost duration	1	199	Min	20
d4	if defrost when switching the instrument on (0=no ; 1=yes)	0	1	-	0
dH	defrost delay on power-up (when d4=1)	0	199	Min	0
d6	temperature displayed "frozen" during defrost (when d6=0 "dF" is displayed); Freeze regulation probe temperature before defrost start (when d6=1)	0	1	-	1
dd	dripping time (stop compressor after defrost)	0	15	Min	0
d8	LOW temperature alarm bypass time after defrost	0	15	Hours	0
d9	defrost priority over compressor protectors (if d9=1 c2, c3, c4 are bypassed)	0	1	-	0
d/	Evaporator probe reading (read only)	-	-	°C/°F	-
d10	Start defrost condition : evaporator temperature threshold	-50	127	°C/°F	-7.6
d11	Enabling defrost condition : regulation probe threshold.	-50	127	°C/°F	86
d12	No-downward tendency defrost, Start condition : time with Comp.continuously ON and Reg.Probe doesn't decrease	A10	199 (200=disabled)	Min	180
ALARM PARAMETERS					
A0	alarm temperature differential	-20	20	°C/°F	0
AL	absolute/relative temperature for low temperature alarm	-50	150	°C/°F	30.2
AH	absolute/relative temperature for high temperature alarm	-50	150	°C/°F	82.4
Ad	temperature alarm delay	0	199	Min	120
A10	Open Door Alarm delay	0	10	Min	0
EVAPORATOR FAN PARAMETERS					
F0	Start delay when FAN ON is required by the Regulation	1	100	sec	1
Fd0	Fan STANDARD Duty Cycle : ON time	1	100	Min	1
FdF	Fan STANDARD Duty Cycle : OFF time	1	100	Min	1
OTHER PARAMETERS					
H0	supervisor serial address	0	207	-	1
H4	disable buzzer (1 = disable)	0	1	-	0
H5	ID code (read-only)	-199	199	-	1