

RD-8 Controller Parameters

ID 961 Part # ID27D00XCF301					
N.	parameters description	unit	min	max	Vendo Settings
1	SEt - Set point	°C/°F	-58	210	32
2	diF - Differential	°C/°F	0.1	30	6
3	HSE - Maximum setpoint value	°C/°F	-58	302	40
4	LSE - Minimum setpoint value	°C/°F	-58	210	28
5	HC - Heating or cooling regulation mode	flag	0	1	Cool
6	Ont - Duty cycle - compressor ON time	min	0	250	20
7	OFt - Duty cycle - compressor OFF time	min	0	250	10
8	dOn - Compressor ON delay after controller is turned on	sec	0	250	3
9	dOF - Short cycling protection - time between compressor OFF& ON	min	0	250	5
10	dbi - Short cycling protection - time between compressor ON's	min	0	250	0
11	OdO - Output relay delay after power failure or controller is turned on	min	0	250	0
12	dit - defrost interval time - time between defrost	Hr/min/sec	0	250	2
13	dt1 - defrost interval time measuring units - Hr=0, Min=1, Sec=2	Hr/min/sec	0	2	0
14	dt2 - defrost duration time measuring units - Hr=0, Min=1, Sec=2	Hr/min/sec	0	2	1
15	dCt - Defrost interval time calculation basis - Appliance run time=1	flag	0	2	1
16	dOH - Time to first defrost	min	0	59	0
17	dEt - Defrost duration time	min/sec	1	250	25
18	dSt - Defrost termination temperature	°C/°F	-50	150	50
19	dPO - Defrost at controller power on	flag	0	1	y
20	dt - Drip time	min	0	250	0
21	LOC - Keyboard lock	flag	n	y	no
22	PA1 - Password 1	num.	0	250	123
23	ndt - display view with decimal point - y=yes, n=no	flag	n	y	y
24	CA1 - Calibration of control sensor	°C/°F	-120	120	0
25	CA2 - Calibration of evaporator sensor	°C/°F	-120	120	0
26	ddl - Defrost Display lock; 0= shows the temp. value of control probe	flag	0	2	0
27	dro - Display read out degrees F or C; 1= Deg. F	flag	0	1	1
28	H00 - Seletion of NTC/PTC sensor; 1=NTC	flag	0	1	1
29	H42 - Evaporator sensor present;	flag	n	y	Yes
30	UL - Upload parameters to copy card	/	/	/	/
31	dl - Download parameters to copy card	/	/	/	/
32	Fr - Format - Erases all data in copy card	/	/	/	/

To access parameters push and hold set button until PA1 is displayed.

Push set display will show "0", push up arrow until the display shows, 123, push set. CP will be displayed.

Up arrow to access CP or DF push set to access.