

CPC Parameters VZP - General parameters

P/n 65-0631 REV. C

Parameter description	Code	Range/Options		Factory Settings
		MIN	MAX	
Temp control set point	CSP	-40	100	-7
Clock time set	CLst			set
Year set	yEAR	5	99	set
Month set	nO	1	12	set
Day set	dAy	1	31	set
Defrost termination temperature	dEFt	-40	100	50
Defrost cycle duration	dEFd	1m	120m	45m
Minimum defrost time	ndFt	0m	60m	1m
Defrost upon powering up?	dUPU	no	yes	no
Defrost delay after powerup	ddAP	0m	120m	1m
Compressor OFF delay after defrost	drip	0m	60m	2m
Defrost cycles per day	dCPd	0	12	2
dFx parameters in the list will be equal	dF1-dF12	0:00	23:59	8:00 & 20:00
High temperature alarm setpoint	tAH	-40	100	5
low temperature alarm setpoint	tAL	-40	100	-20
Alarm delay after defrost	Adtd	0m	60m	60m
alarm delay for high/ low temp alarm	AdEL	0m	60m	60m

CPC Parameters VZP - Advanced parameters

Parameters description	Code	Range/Options		Factory Settings
		MIN	MAX	
Selects whether outputs will be controlled	rYbd	no	yes	yes
Line frequency	LF	50	60	60
Temperature units	F C	F	C	F
Control temp set point differential	dIFF	1	10	6
High temp control setpoint limit	HSP	-40	100	5
Low temp control setpoint limit	LSP	-40	100	-20
Determines type of sensor on input #2	S12	ntc	dGt	ntc
Define S12	S12d	idef	ss	idef
Determines type of sensor on input #3	S13	ntc	dGt	dGt
Define S13	S13d	idef	ss	idef
Value of CAL1, CAL2, and CAL3	CAL1, CAL2, CAL3	-10	10	0
Fan during normal mode	FAnO	no	yes	yes
Fan during defrost	FANd	no	yes	no
Fan ON temp set point	FOtP	-40	100	32
Fan activation delay after defrost	FdAd	0s	120s	0s
Compressor ON delay after power up	CSUd	0m	15m	1m
Minimum compressor OFF time	Cot	0m	15m	5m
Minimum compressor ON time	Cont	0m	15m	1m
Compressor fail-safe period	CFSP	0m	60m	10m
Amount of time in the CFSP	CSFO	0m	60m	5m
Control setpoint shift	CSS	-20	20	0
Minimum time between defrosts	drt	0	120m	60m
Alarms display disabled	Add	no	yes	no
Aux Relay	ArA	ALAr	LCOOn	ALAr
General parameter password enabled	LOC	no	yes	no
Password for general programming	PASS	0	9999	0
Passord for advanced programming	APAS	0	9999	0
Relay board type	rbtP	0-St	1-9P	0-St