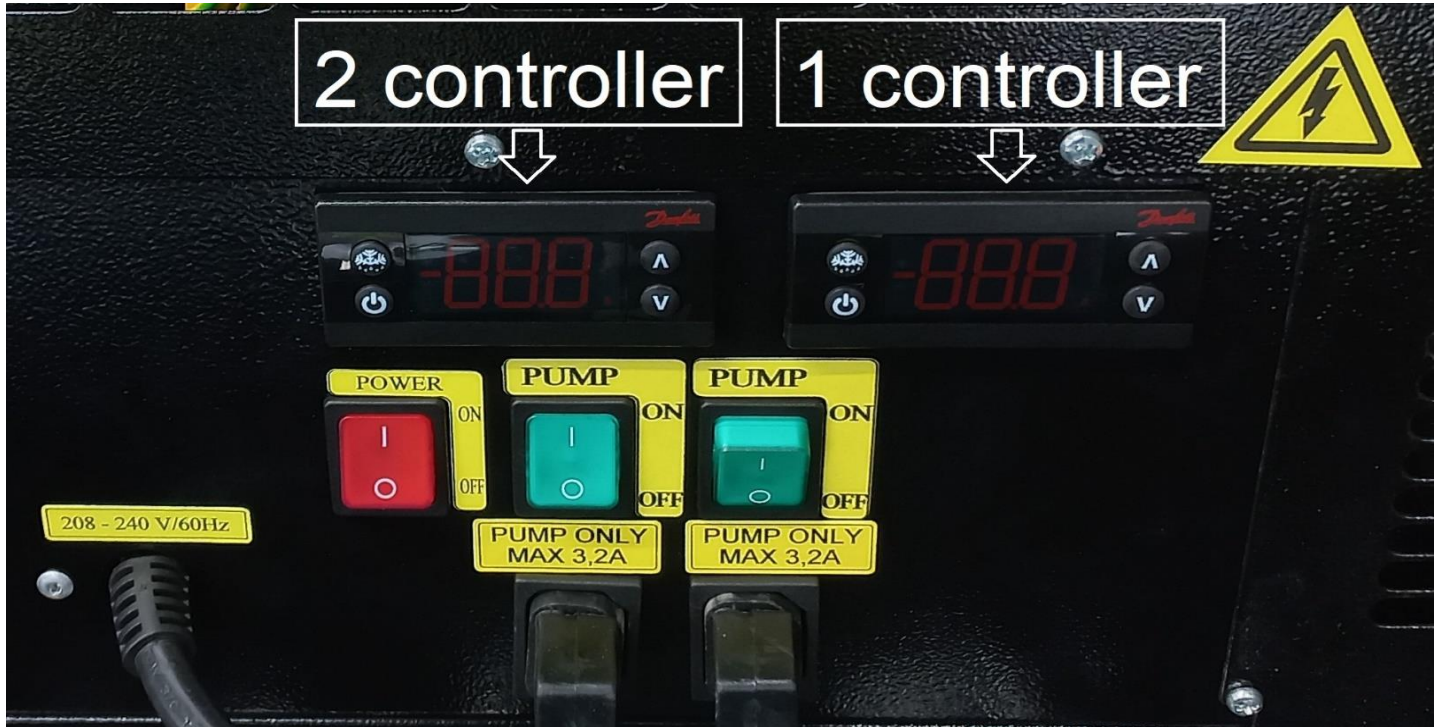


These settings are suitable for programming the following glycol chiller (208-240V/60Hz): ChillPro 13000.



Danfoss ERC 111A

Menu Code	Description	1	2	M.U.
tHE	Thermostat settings			
SEt	Set point	28		°F
SPr	Set point adjustment ratio	0		-
diF	Differential	3.0	4.0	K
HSE	Upper limit of Set point	50.0	50.0	°F
LSE	Lower limit of Set point	21.0	22.0	°F
iCi	Initial cut in	No		-
Pud	Pull Down settings			
PCy	Pull Down Cycling	0		min
Pdi	Pull Down Defrost Interval	0		hour
Pdd	Pull Down Duration	0		hour
Plt	Pull Down Limit Temperature	122		°F
dEF	Defrost settings			
dFt	Defrost Type	No		-
Add	Adaptive defrost	No		-
dtT	Terminate Temperature	42		°F
drt	Defrost reset temperature	41		°F
dii	Defrost minimum Interval/dii	6		hour
dAi	Maximum Interval (dAi >dii)	7		hour
dit	minimum Time	5		min
dAt	Maximum Time (dAt >dit)	30		min
dCt	Defrost ON Compressor Time	No		-
doC	Defrost by Comp. running time	0		hour
dEt	Defrost start evaporator temp	-58		°F
ddt	Defrost Δt	9		K
idi	Initial Defrost Interval	3		hour
idd	Initial Defrost Duration	100		-

Menu Code	Description	1	2	M.U.
CoP	Compressor settings			
uPt	Voltage protection	Yes		-
uLi	minimum Cutin voltage	190		V
uLo	minimum cut-out voltage	187		V
uHi	Maximum voltage	253		V
EHd	Sensor Error Type	set		-
Ert	Error run time	0		min
ES	Error stop time	5		min
CSt	min Stop time	2		min
Crt	min run time	0		min
Cot	Max Off time	0		min
Pod	Power On Delay	5		Sec
Pot	Power-on temperature	50		°F
Con	Condenser Protection settings			
CAL	Condenser Alarm Limit	185		°F
CbL	Condenser Block Limit	190		°F
CoL	Condenser OK limit	175		°F
CLL	Condenser Low Temp. Limit	50		°F
diS	Display settings			
din	Display Intensity	10		-
CFu	Display Unit	F		-
trS	Temp sensor to display	Sco		-
rES	Display Resolution	0.1		-
rLt	Display Range Limit	no		-
ddL	Display Delay	0		min
doF	Display Offset	0		°F
dLt	Lock Time After Defrost	15		min
SSC	Show Pull down state	no		-
SHo	Show Holiday	no		-
SdF	Show Defrost	no		-
SCS	Show compressor symbol	yes		-
SdS	Show Defrost symbol	no		-
idp	Info Menu Display Item	-		-
ALA	Alarm settings			
Hat	High Temp Alarm	100		°F
LA	Low Temp Alarm	15		°F
Htd	Alarm delay on high temperature alarm	30		min
Ltd	Alarm delay on low temperature alarm	0		min
Pdd	Pull down delay	240		min
uAL	Voltage alarm	Yes		-
LEA	Leakage alarm	48		hour
Abd	Alarm Buzzer Duration	0		min
ACA	Auto Clear of Alarm/Error/ACA	no		-
ECS	ECO strategy			
tto	Time to pull down	0		hour
ECA	ECO management			
Hto	Holiday Temperature Offset	0		K

Menu Code	Description	1	2	M.U.
ASi	Assignments settings			
uSA	MODBUS Safety	no		-
t1A	Temp Adj. for S1	0		°F
t2A	Temp Adj. for S2	0		°F
S1C	S1 Config	Stn		-
S2C	S2 Config	Stn		-
S1A	S1 Application	SCo		-
S2A	S2 Application	nc		-
o1C	DO1 Config	CoP		-
B1C	Button 1 Short Config	noP		-
B1L	Button 1 Long Config	Pof		
B2C	Button 2 Short Config	nop		
B2L	Button 2 Long Config	inf		
B3C	Button 3 Short Config	tp		
B3L	Button 3 Long Config	nop		
B4C	Button 4 Short Config	tn		
B4L	Button 4 Long Config	nop		-
PS1	Pass-word level 1	10		-
PS2	Pass-word level 2	10		-
PS3	Pass-word level 3	10		-