Controller Setting

cossiga

Refrigerated (Dixell XR06CX-5NOC1, R290)

No.	Model	Ambient Humidity	Set Point	Differential	Min set point	Max Set point	Room probe calibration (Rreference)	Evaporator probe presence	Anti-short cycle delay	Defrost termination temprerature	Interval between defrost cycle	Maximum length for defrost	Displaying during defrost	Fan operating mode	Fan delay after defrost	Fan stop temperature
Code			**Set**	**Hy**	**LS**	**US**	**ot**	**P2**	**AC**	**dE**	**id**	**Md**	**dF**	**FC**	**Fd**	**FS**
1	BTGRF6R/9R/12R/15R/18R	55±5%RH	4	1	2	25	2.7/-1.5/-1/-3/0	n	2	/	4	20	it	oy	0	/
2	STGRF**6R**/9R/12R/15R(SD)	55±5%RH	4	1	2	25	–2/0/0/-1.5	n	1	/	4	20	it	oy	0	/
3	BTGOR6R/9R/12R/15R	60±5%RH	2	2	2	25	5/4/3/4	y	(BTGOR6R is 2) others are 1	8	2	20	it	oy	0	50
4	LSRF2R/3R/4R/5R/6R	60±5%RH	2	2	2	25	4	n	1	/	2	12	it	oy	0	/
	LSDRF3R//5R	60±5%RH	2	2	2	25	4	n	1	/	2	12	it	oy	0	/
5	GOGRF9R/12R/15R	55±5%RH	4	1	2	25	1/1/0	n	1	/	4	20	it	oy	0	/
6	TTGRF9R/12R	55±5%RH	4	1	2	25	1/-1	n	1	/	4	20	it	oy	0	/
7	TTGOR6R/9R/12R	60±5%RH	2	1	2	25	2.8/2.5/6	y	1	8	2	20	it	oy	0	50
8	TTGOR12R-C	**60±5%RH**	**2**	**1**	**2**	**25**	**5**	**y**	**1**	**8**	**2**	**20**	**it**	**oy**	**0**	**50**
9	**LPRF9R/12R/15R**	**60±5%RH**	**2**	**2**	**2**	**25**	**-2**	**n**	**1**	**/**	**4**	**12**	**it**	**oy**	**0**	**/**

Refrigerated (Dixell XR70CX, R290)

No.	Model	Ambient Temperature	Ambient Humidity	Set Point	Differential	Min set point	Max Set point	Thermostat probe(P1) calibration (Rreference)	Evaporator probe presence	Anti-short cycle delay	Defrost termination temprerature	Interval between defrost cycle	/Maximum length for defrost	Displaying during defrost	Fan operating mode	Fan delay after defrost	Fan stop temperature
				Set	**Hy**	**LS**	**US**	**ot**	**P2P**	**AC**	**dtE**	**idF**	**MdF**	**dFd**	**FnC**	**Fnd**	**FSt**
1	**DTGOR6/9/12**	**25±1℃**	**60±5%RH**	**4**	**1**	**2**	**25**	**5**	**Y**	**2**	**8**	**2**	**12**	**it**	**oy**	**0**	**50**

Controller Setting

cossiga

Heated (Dixell XR02CX-5N0C1)

No.	Model	Ambient	Humidity	Set Point SET	Differential Hy	Minimm Set Point LS	Maximum Set Point US	First Probe Calibration ot(Reference)	Kind of Action CH
1	STGBM9/12/15	25℃	55 ~ 60%RH	80	2	65	99	0	HT
2	CC5HT6/9/12 SC4HT6/9/12	25℃	55 ~ 60%RH	75	3	65	99	8	HT
3	CD5HT9/12/15 (D4HT9/12/15) SD4HT9/12	25℃	55 ~ 60%RH	75	3	65	99	8	HT
4	BTGHT6/9/12/15 STGHT6/9/12	25℃	55 ~ 60%RH	75	2	65	99	8	HT
5	LSBM2/3/4/5/6	25℃	55 ~ 60%RH	80	2	65	99	0	HT
6	LSDBM3/4/5/6	25℃	55 ~ 60%RH	80	2	65	99	0	HT
7	LSBM3 (new) -D690	28~30℃	55 ~ 60%RH	80	1	65	99	0	HT
8	LSBM4/5/6 (new) -D690	28~30℃	55 ~ 60%RH	80	2	65	99	0	HT
9	LSDBM3/4/5(new)-D890	28~30℃	55 ~ 60%RH	85	1	65	99	2	HT
10	LSCM2/3/4/5/6-D690	25℃	55 ~ 60%RH	85	2	65	99	LSCM4 is -3℃, others are -5℃	HT
11	BTGOH6/9 STGOH6/9	25℃	55 ~ 60%RH	75	1	65	99	0	HT
12	TTGOH6/9	25℃	55 ~ 60%RH	75	1	65	99	0	HT
13	GOGHT9	28±2℃	55 ~ 60%RH	75	2	65	99	5	HT
14	LSHC4/5/6	28~30℃	55 ~ 60%RH	45	2	45	80	Deponds on the actual environment	HT
15	SHOH6	25℃	55 ~ 60%RH	70	1	65	99	-9.9	HT

Refrigerated (Dixell XR06CX-5N0C1, R134a)

No.	Model	Ambient	Humidity	Set Point **SET**	Differential **Hy**	Minimm Set Point **LS**	Maximum Set Point **US**	First Probe Calibration **ot**	Second probe presence **P2**	Anti-short Cycle Delay **AC**	Defrost Termination Temperature **dE**	Interval Between Defrost Cycles **id**	Maximum Length For Defrost **Md**	Display During Defrost **dF**	Fans Operating Mode **FC**	Fans Delay After Defrost **Fd**	Fans Stop Temperature **FS**
1	CC5RF6/9/12/15 SC4RF6/SC4RF9/SC4RF12/SC4RF15	30±1°C	55±5%RH	4	2	2	25	-3	n	0	/	4	20	/	oy	0	/
2	CD5RF6/9/12/15	30±1°C	55±5%RH	4	2	2	25	-1	n	0	/	4	20	/	oy	0	/
3	BTGRF6/9/12/15/18	30±1°C	55±5%RH	4	1	2	25	-2	n	0	/	4	20	/	oy	0	/
4	TTGRF9/12	30±1°C	55±5%RH	4	1	2	25	-2	n	0	/	4	20	/	oy	0	/
5	LSRF2/3/4/5/6	30±1°C	55±5%RH	2	2	2	25	4	n	0	/	2	12	/	oy	0	/
6	STGRF6/9/12/15	30±1°C	55±5%RH	4	1	2	25	-2	n	0	/	4	20	/	oy	0	/
7	BTGOR6/TTGOR6	25±1°C	60±5%RH	2	1.5	2	25	2.5 (reference)	y	1	8	2	20	/	oy	0	25
8	BTGOR9/12/15/12DI/15DI TTGOR9/12/12-C	25±1°C	60±5%RH	2	2	2	25	3 (reference)	y	1	8	2	20	/	oy	0	25
9	BTGRF9(BK)	25±1°C	60±5%RH	2	1	2	25	-1	n	0	/	4	10	/	oy	0	/
10	LPRF9/12/15	25±1°C	55±5%RH	2	2	2	25	-3	n	0	/	4	12	/	oy	0	/
11	GOGRF9/12/15	30±1°C	55±5%RH	4	1	2	25	-1	n	0	/	4	20	/	oy	0	/
12	STGCC9/12	30±1°C	55±5%RH	4	1	2	25	-2	n	1	/	4	20	/	oy	0	/
13	SHOR6	25±1°C	55±5%RH	2	1	2	25	3 (according to the actual environment)	n	0	/	4	20	/	oy	0	/