

VRF SYSTEMS				
CONDENSING UNIT	TAG	CS DX Total Cooling MBH	CS DX Total Cooling Btu/hr	
CU-A-1	ISU-CA-204	5.8	0.5 ton	
CU-A-1	ISU-CB-111	7.5	0.6 ton	
CU-A-1	ISU-CF-107	24	2.0 ton	
CU-A-1	ISU-CF-109	24	2.0 ton	
CU-A-1	ISU-CF-110A	24	2.0 ton	
CU-A-1	ISU-CF-205	24	2.0 ton	
CU-A-1	ISU-CG-201	30	2.5 ton	
CU-A-1	ISU-CG-202.1	30	2.5 ton	
CU-A-1	ISU-CG-202.2	30	2.5 ton	
CU-A-1	ISU-CH-108	36	3.0 ton	
CU-A-1	ISU-CH-223	36	3.0 ton	
CU-A-1		22.6 ton		
CU-B-1	ISU-CA-100A	5.8	0.5 ton	
CU-B-1	ISU-CA-100C	5.8	0.5 ton	
CU-B-1	ISU-CA-100D	5.8	0.5 ton	
CU-B-1	ISU-CA-100F	5.8	0.5 ton	
CU-B-1	ISU-CA-100H	5.8	0.5 ton	
CU-B-1	ISU-CA-100I	5.8	0.5 ton	
CU-B-1	ISU-CA-100J	5.8	0.5 ton	
CU-B-1	ISU-CB-100B	7.5	0.6 ton	
CU-B-1	ISU-CC-100	12	1.0 ton	
CU-B-1	ISU-CC-101	12	1.0 ton	
CU-B-1	ISU-CF-102	24	2.0 ton	
CU-B-1	ISU-CF-103	24	2.0 ton	
CU-B-1	ISU-CF-207	24	2.0 ton	
CU-B-1	ISU-CF-208	24	2.0 ton	
CU-B-1	ISU-CF-209	24	2.0 ton	
CU-B-1	ISU-CI-104	48	4.0 ton	
CU-B-1	ISU-CI-210	48	4.0 ton	
CU-B-1		24.0 ton		
CU-C-1	ISU-CA-233A	5.8	0.5 ton	
CU-C-1	ISU-CA-233B	5.8	0.5 ton	
CU-C-1	ISU-CA-233C	5.8	0.5 ton	
CU-C-1	ISU-CA-233D	5.8	0.5 ton	
CU-C-1	ISU-CA-233E	5.8	0.5 ton	
CU-C-1	ISU-CI-224	48	4.0 ton	
CU-C-1	ISU-CI-226	48	4.0 ton	
CU-C-1	ISU-CI-229	48	4.0 ton	
CU-C-1	ISU-CI-230	48	4.0 ton	
CU-C-1	ISU-CI-231	48	4.0 ton	
CU-C-1	ISU-CI-232	48	4.0 ton	
CU-C-1	ISU-CI-N231	48	4.0 ton	
CU-C-1	ISU-CI-N232	48	4.0 ton	
CU-C-1		34.4 ton		
CU-D-1	ISU-CF-302	24	2.0 ton	
CU-D-1	ISU-CH-305	36	3.0 ton	
CU-D-1	ISU-CI-306	48	4.0 ton	
CU-D-1	ISU-CI-308	48	4.0 ton	
CU-D-1	ISU-CI-311	48	4.0 ton	
CU-D-1	ISU-CI-314	48	4.0 ton	
CU-D-1	ISU-HC-314B	12	1.5 ton	
CU-E-1		22.5 ton		
CU-E-1	ISU-CA-212	5.8	0.5 ton	
CU-E-1	ISU-CA-221B	5.8	0.5 ton	
CU-E-1	ISU-CG-215	30	2.5 ton	
CU-E-1	ISU-CG-216	30	2.5 ton	
CU-E-1	ISU-CI-217	48	4.0 ton	
CU-E-1	ISU-CI-218	48	4.0 ton	
CU-E-1	ISU-CI-219	48	4.0 ton	
CU-E-1	ISU-CI-220	48	4.0 ton	
CU-E-1	ISU-CI-221	48	4.0 ton	
CU-E-1		26.0 ton		
CU-F-1	ISU-WX-112	30	2.5 ton	
CU-F-1	ISU-WX-211	30	2.5 ton	
CU-F-2		30	2.5 ton	
CU-F-3	ISU-WX-110	30	2.5 ton	
CU-F-3		30	2.5 ton	
CU-F-4	ISU-WX-126	30	2.5 ton	
CU-F-5	ISU-WX-127	30	2.5 ton	
CU-F-5		30	2.5 ton	
CU-F-7	ISU-WX-310	30	2.5 ton	
CU-F-7		30	2.5 ton	
CU-F-8	ISU-WX-312	20	2.5 ton	
CU-F-8		30	2.5 ton	
CU-F-9	ISU-WX-313	30	2.5 ton	
CU-F-9		30	2.5 ton	
CU-F-10	ISU-WX-301		2.5 ton	
CU-F-10			2.5 ton	
CU-G-1	ISU-HG-C102A	48	4.0 ton	
CU-G-1	ISU-HG-C102B	48	4.0 ton	
CU-G-1	ISU-HG-C201A	48	4.0 ton	
CU-G-1	ISU-HG-C201B	48	4.0 ton	
CU-G-1		16.0 ton		
CU-H-1	ISU-HG-C204A	48	4.0 ton	
CU-H-1	ISU-HG-C204B	48	4.0 ton	
CU-H-1	ISU-HH-C301A	54	4.5 ton	
CU-H-1	ISU-HH-C301B	54	4.5 ton	
CU-H-1		17.0 ton		
CU-J-1	ISU-HG-C103	48	4.0 ton	
CU-J-1		4.0 ton		
CU-K-1	ISU-HG-C101A	48	4.0 ton	
CU-K-1	ISU-HG-C202A	48	4.0 ton	
CU-K-1		8.0 ton		
CU-K-2	ISU-HG-C101B	48	4.0 ton	
CU-K-2	ISU-HG-C101C	48	4.0 ton	
CU-K-2		8.0 ton		

AIR COOLED CONDENSING UNIT SCHEDULE													
TAG	NOMINAL TONS	REFRIGERANT	EER	ELECTRICAL DATA				WEIGHT (LBS)	MANUFACTURER	MODEL	NOTES		
				VOLTAGE	PHASE	FLA	MCA						
CU-A-1	22	R410A	10	480	3	-	42.1	45	FACTORY PROVIDED	1,800	DAIKIN APPLIED	RYXQ264AAYDA	1
CU-B-1	24	R410A	10.3	480	3	-	46.8	50	FACTORY PROVIDED	2,000	DAIKIN APPLIED	RYXQ268AAYDA	1
CU-C-1	26	R410A	10.2	480	3	-	50.4	60	FACTORY PROVIDED	2,000	DAIKIN APPLIED	RYXQ312AAYDA	1
CU-D-1	22	R410A	10	480	3	-	42.1	45	FACTORY PROVIDED	1,800	DAIKIN APPLIED	RYXQ264AAYDA	1
CU-E-1	24	R410A	10.3	480	3	-	46.8	50	FACTORY PROVIDED	2,000	DAIKIN APPLIED	RYXQ268AAYDA	1
CU-F-1	2.5	R410A	9.85	480	3	-	16.6	20	FIELD PROVIDED	250	DAIKIN APPLIED	FTX30WVJU9RK30WVJU9	2
CU-F-2	2.5	R410A	9.85	480	3	-	16.6	20	FIELD PROVIDED	250	DAIKIN APPLIED	FTX30WVJU9RK30WVJU9	2
CU-F-3	2.5	R410A	9.85	480	3	-	16.6	20	FIELD PROVIDED	250	DAIKIN APPLIED	FTX30WVJU9RK30WVJU9	2
CU-F-4	2.5	R410A	9.85	480	3	-	16.6	20	FIELD PROVIDED	250	DAIKIN APPLIED	FTX30WVJU9RK30WVJU9	2
CU-F-5	2.5	R410A	9.85	480	3	-	16.6	20	FIELD PROVIDED	250	DAIKIN APPLIED	FTX30WVJU9RK30WVJU9	2
CU-F-7	2.5	R410A	9.85	480	3	-	16.6	20	FIELD PROVIDED	250	DAIKIN APPLIED	FTX30WVJU9RK30WVJU9	2
CU-F-8	2.5	R410A	9.85	480	3	-	16.6	20	FIELD PROVIDED	250	DAIKIN APPLIED	FTX30WVJU9RK30WVJU9	2
CU-F-9	2.5	R410A	9.85	480	3	-	16.6	20	FIELD PROVIDED	250	DAIKIN APPLIED	FTX30WVJU9RK30WVJU9	2
CU-F-10	2.5	R410A	9.85	480	3	-	16.6	20	FIELD PROVIDED	250	DAIKIN APPLIED	FTX30WVJU9RK30WVJU9	2
CU-G-1	22	R410A	11.6	480	3	-	32.5	35	FACTORY PROVIDED	1,200	DAIKIN APPLIED	RYXQ192AAYDA	1
CU-H-1	22	R410A	11.6	480	3	-	32.5	35	FACTORY PROVIDED	1,200	DAIKIN APPLIED	RYXQ192AAYDA	1
CU-J-1	4	R410A	9.5	208	1	-	6.5	15	FACTORY PROVIDED	250	DAIKIN APPLIED	RZQ48TAVJUA	2
CU-K-1	8	R410A	10.3	480	3	-	20.6	25	FACTORY PROVIDED	750	DAIKIN APPLIED	RYXQ96AAYDA	1
CU-K-2	8	R410A	10.3	480	3	-	20.6	25	FACTORY PROVIDED	750	DAIKIN APPLIED	RYXQ96AAYDA	1

NOTES:
1. SINGLE POINT POWER CONNECTION WITH INTEGRAL DISCONNECT AND GFCI CONTINENCE OUTLET.
2. POWERS INDOOR UNIT.

INDOOR SPLIT UNIT SCHEDULE													
TAG	DX COOLING TOT. MBH	REFRIGERANT	CFM	OA CFM	ELECTRICAL DATA				DISCONNECT SWITCH	MANUFACTURER	MODEL	NOTES	
					VOLTAGE	PHASE	FLA	MCA					
ISU-CA	5800.0 Btu/h	R410A	300	0	208	1	-	0.3	15	FIELD	DAIKIN APPLIED	FXZ005TAVJU	
ISU-CB	7500.0 Btu/h	R410A	307	0	208	1	-	0.3	15	FIELD	DAIKIN APPLIED	FXZ007TAVJU	
ISU-CC	12000.0 Btu/h	R410A	353	0	208	1	-	0.4	15	FIELD	DAIKIN APPLIED	FXZ012TAVJU	
ISU-CF	24000.0 Btu/h	R410A	777	0	208	1	-	0.7	15	FIELD	DAIKIN APPLIED	FXF024TVJU	
ISU-CG	30000.0 Btu/h	R410A	1112	0	208	1	-	1.3	15	FIELD	DAIKIN APPLIED	FXF030TVJU	
ISU-CH	36000.0 Btu/h	R410A	1165	0	208	1	-	1.5	15	FIELD	DAIKIN APPLIED	FXF036TVJU	
ISU-CI	48000.0 Btu/h	R410A	1218	0	208	1	-	1.8	15	FIELD	DAIKIN APPLIED	FXF048TVJU	
ISU-HC	18000.0 Btu/h	R410A	600	300	208	1	-	4.9	15	FACTORY PROVIDED	DAIKIN APPLIED	FXTQ18TAVJUD	
ISU-HG	48000.0 Btu/h	R410A	1520	300	208	1	-	6.5	15	FACTORY PROVIDED	DAIKIN APPLIED	FXTQ48TAVJUD	
ISU-HH	54000.0 Btu/h	R410A	1800	400	208	1	-	8.6	15	FACTORY PROVIDED	DAIKIN APPLIED	FXTQ54TAVJUD	
ISU-WX	30000.0 Btu/h	R410A	635	0	208	1	-		15	FIELD	DAIKIN APPLIED	FXAQ24PVJU	1

NOTES:
1. POWERED FROM OUTDOOR UNIT.

DUCTED HOT WATER COIL SCHEDULE													
TAG	CFM	APD (in. WC)	EAT (F)	LAT (F)	EFT (F)	LFT (F)	GPM	MBH	FPD (FT)	WIDTH (IN)	HEIGHT (IN)	MANUFACTURER	MODEL
HC-A-C201A	1520	0.14	56	95	150	120	4.3	64	.1	24	16	DAIKIN APPLIED	SWL0803A
HC-A-C102A	1520	0.14	56	95	150	120	4.3	64	.1	24	16	DAIKIN APPLIED	SWL0803A
HC-A-C201B	1520	0.14	56	95	150	120	4.3	64	.1	24	16	DAIKIN APPLIED	SWL0803A
HC-A-C204B	1520	0.14	56	95	150	120	4.3	64	.1	24	16	DAIKIN APPLIED	SWL0803A
HC-A-C204A	1520	0.14	56	95	150	120	4.3	64	.1	24	16	DAIKIN APPLIED	SWL0803A
HC-A-C102B	1520	0.14	56	95	150	120	4.3	64	.1	24	16	DAIKIN APPLIED	SWL0803A
HC-A-C101A	1520	0.14	56	95	150	120	4.3	64	.1	24	16	DAIKIN APPLIED	SWL0803A
HC-A-C101B	1520	0.14	56	95	150	120	4.3	64	.1	24	16	DAIKIN APPLIED	SWL0803A
HC-A-C202A	1520	0.14	56	95	150	120	4.3	64	.1	24	16	DAIKIN APPLIED	SWL0803A
HC-A-C101D	1520	0.14	56	95	150	120	4.3	64	.1	24	16	DAIKIN APPLIED	SWL0803A
HC-A-C103	1520	0.14	56	95	150	120	4.3	64	.1	24	16	DAIKIN APPLIED	SWL0803A
HC-B-C301A	1800	0.15	55	95	150	120	5.2	77.8	.2	24	16	DAIKIN APPLIED	SWL0803A
HC-B-C301B	1800	0.15	55	95	150	120	5.2	77.8	.2	24	16	DAIKIN APPLIED	SWL0803A
HC-C-314B	600	0.04	70	95	150	120	1.1	16.2	.1	16	16	DAIKIN APPLIED	SWH0702A
HC-ERV-A	525	0.1	70	95	150	120	1.1	14.4	.1	12	10	DAIKIN APPLIED	SWH0602A
HC-ERV-B	1100	0.12	70	95	150	120	2.1	30.2	.2	16	12	DAIKIN APPLIED	SWL0702A

UNIT HEATER SCHEDULE																					
TAG	UNIT TYPE	FLUID	FAN DATA				HEATING COIL DATA						ELECTRICAL DATA					DISCONNECT SWITCH	MANUFACTURER	MODEL	NOTES
			CFM	ESP (In. Wg)	HP	MOTOR CONTROLLER	EAT (F)	LAT (F)	EFT (F)	LFT (F)	GPM	FPD (FT)	MBH	VOLTAGE	PHASE	FLA	MCA				
UH	EXPOSED	30% GLYCOL	370	0	1/25	ECM	65	115	150	124	1.5	2.4	20.1	115	1	.53	–	20	FACTORY PROVIDED	AIREDALE	WSH 22SBO1FA
UH-A	EXPOSED	WATER	370	0	1/25	ECM	65	109	150	115	1.1	1.1	17.6	115	1	.53	–	20	FACTORY PROVIDED	AIREDALE	WSH 22SBO1FA