

BMS Equipment

#	Device	Model	QTY Installed
<u>Controllers</u>			
1	Building controllers	EC-BOS 8000	9
2	Water meters controllers	ECLYPSE ECY S1000	5
3	IDC2 variable speed drives controller	NAE35202-8	1
4	Air handling units controller	ECB-650	34
5	ECB-650 extension module	ECX-400	21
6	ECB-650 extension module	ECX-420	3
7	Domestic water controller	Danfoss CU 323	2
9	Smoke extract fans controller	ECB-600	1
10	PRD controller	PTU-308	17
<u>Sensors</u>			
1	Temperature sensor	TS9101	22
2	Temperature sensor	TS9100	72
3	Temperature sensor	RS9140	4
4	Humidity sensor	HT9000	18
5	Temperature and humidity sensor	HT9001	39
6	Humidity sensor	HT9101	21
7	Air pressure sensor	694.9122	46
9	Air flow switch	604.9000	17
10	Dirty filter indicator	604.9100	5
11	Water flow switch	SK1K	1
12	Hot water flow switch	F61KB-11C	10
13	Spray pumps system pressure sensor	691.917	1
14	Liquid level control relay	ELECTRO LV1	2
15	Chilled water differential pressure sensor	692.91	1
16	Chilled water temperature sensor	TE-702-C-12-B	2
17	Chilled water temperature sensor	TE-703-C-12-B	2
18	Temperature sensor	RS1100	6
19	Temperature sensor	RS1140	7
20	Sprinkler pressure sensor	691.931	4
21	CO sensor	CMD5B1	5
22	Generator 2 fuel level sensor	7MF1570	1
23	Temperature sensor	TE-205-M12	3
24	Air pressure sensor	DTP-R8	3
25	Water meter pulse sensor	ELSTER PR7 1-10	16
26	IDC2 Gym hot water sensor	NTC PT1000	1
27	Temperature sensor	TS-9101-8212	34
28	Temperature sensor	TS-9101-8104	2
<u>Actuators</u>			
1	Valve Actuator	VA7200	24
2	Valve Actuator	VA1125-GGA	36

3	Damper actuator	BELIMO NM24A	80
4	Damper actuator	Honeywell N20010	1
5	Damper actuator	Honeywell N10010	8
<u>Network adapters</u>			
1	IDC1 block D & E heat pumps gateway	MIDEA CCM08	1
2	MITSUBISHI gateway for IDC2 heat pumps	BAC-HD150	1
3	SIERRA MONITOR gateway for N2 VSDs	FPC-N54	3