

UNIT NO.	LOCATION	SERVICE	TYPE	MIN. O.A. CFM	FAN CFM	FAN WHEEL DIA.	FAN WHEEL SP.	MOTOR HP	FILTER TYPE	SERVICE	MHW	CFM	EA DB	EA WB	LA DB	LA WB	FACE VEL. FPM	COIL GPM	EQ. LIT.	WATER P.D. FT.	NO. OF CONTROL STEPS	REMARKS
1	DELETED																					

UNIT NO.	LOCATION	TYPE	INPUT MBH	REC. RATE G.P.H. (40°F-120°F) (GALLONS) H.P.	STORAGE	MOTOR	REMARKS
1	ATTIC MECH. RM.		140	168	125	1/4	
2	ATTIC MECH. RM.		140	168	125	1/4	

UNIT NO.	LOCATION	TYPE	CFM	RPM	CAP MBH	SP. @ 120°F	HP	REMARKS
UH-1	GARAGE - L.L.	A	560	1075	42.6	3.75	1/20	STYLE 2
UH-2	DELETED							
UH-3	GARAGE - L.L.	A	755	1550	32.7	1.60	1/20	
UH-4	GARAGE - U.L.	A	1004	1550	37.7	1.80	1/8	
UH-5	GARAGE - U.L.	A	815	1550	21.6	1.24	1/20	
UH-6	GARAGE - U.L.	A	530	1550	19.2	0.99	1/20	
UH-7	GARAGE - U.L.	A	2267	1100	110.7	5.40	1/6	
UH-8	GARAGE - U.L.	A	530	1550	19.2	1	1/20	
UH-9	ATTIC	A	4461	1100	202.8	12	1/2	
UH-10	GARAGE - L.L.	C	560	1075	42.6	3.75	1/20	STYLE 2

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1	ATTIC MECHANICAL EQUIPMENT ROOM	COLD DUCT SUPPLY AIR	D	4200	27000	1	36.5	4.5	0	PREHEAT	366	6200	0	0	0	0	615	190	150	2		
2	ATTIC MECHANICAL EQUIPMENT ROOM	COLD DUCT SUPPLY AIR	D	7700	27000	1	36.5	4.5	0	PREHEAT	594	10000	0	0	0	0	615	190	150	2		
3	1ST FLOOR MEN'S TOILET	SUPPLY AIR	W	0	3700	1	12	1.5	2.0	HEATING	80	3700	0	0	0	0	475	190	150	20		
4	1ST FLOOR WOMEN'S TOILET	SUPPLY AIR	W	0	3000	1	12	1.5	2.0	HEATING	65	3000	0	0	0	0	475	190	150	1		
5	2ND FLOOR MEN'S TOILET	SUPPLY AIR	W	0	2500	1	12	1.5	2.0	HEATING	55	2500	0	0	0	0	475	190	150	1		
6	2ND FLOOR WOMEN'S TOILET	SUPPLY AIR	W	0	2600	1	12	1.5	2.0	HEATING	57	2600	0	0	0	0	475	190	150	1		
7	3RD FLOOR MEN'S TOILET	SUPPLY AIR	W	0	2600	1	12	1.5	2.0	HEATING	57	2600	0	0	0	0	475	190	150	1		
8	3RD FLOOR WOMEN'S TOILET	SUPPLY AIR	W	0	2800	1	12	1.5	2.0	HEATING	61	2800	0	0	0	0	475	190	150	1		
9	GARAGE - UPPER LEVEL	COOLING	Y	0	700	1	10	0.5	1.0	HEATING	48	1750	750	50	50	500	500	500	500	500	500	
10	GARAGE - UPPER LEVEL	COOLING	Y	0	700	1	10	0.5	1.0	HEATING	48	1750	750	50	50	500	500	500	500	500	500	

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1	ATTIC	HEATING WATER	C							HEATING WATER	1	500	100	100	100	100	100	100	100	100	100	
2	GARAGE - L.L.	CHILLED WATER	C							CHILLED WATER	2	2457	140	140	140	140	140	140	140	140	140	

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UH-11	DELETED																					
UH-12	GARAGE - U.L.	PARKING	A	2267	1100	110.7	5.40	1/6														
UH-13	GARAGE - U.L.	PARKING	A	2267	1100	110.7	5.40	1/6														
UH-14	GARAGE - U.L.	PARKING	A	2267	1100	110.7	5.40	1/6														
UH-15	GARAGE - U.L.	PARKING	A	2267	1100	110.7	5.40	1/6														
UH-16	GARAGE - L.L.	GENERATOR ROOM	A	815	1550	19.1	0.99	1/2														
UH-17	GARAGE - L.L.	VESTIBULE	D	410	1075	30.9	1.46	1/20														
UH-18	GARAGE - L.L.	MECHANICAL ROOM	A	530	1550	19.2	1	1/20														
UH-19	MEZZANINE	GENIE CORRIDOR	A	530	1550	19.2	1	1/20														
UH-20	LOWER LEVEL	VESTIBULE	D	560	1075	30.9	1.46	1/20														
UH-21	UPPER LEVEL	VESTIBULE	D	560	1075	30.9	1.46	1/20														
UH-22	ATTIC		A	560	1075	42.9	3.75	1/20														
UH-23	ATTIC		A	815	1550	21.6	1.24	1/20														
UH-24	ATTIC		A	560	1075	42.9	3.75	1/20														
UH-25	ATTIC		A	560	1075	42.9	3.75	1/20														
UH-26	ATTIC		A	815	1550	21.6	1.24	1/20														
UH-27	ATTIC		A	815	1550	21.6	1.24	1/20														
UH-28	ATTIC		A	560	1075	42.9	3.75	1/20														

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1	MEZZANINE	AHU NO.1 R.A.	R	22800	1	45	2.0	15														
2	MEZZANINE	AHU NO.2 R.A.	R	22800	1	45	2.0	15														
3	MEZZANINE	AHU NO.1 O.A.	N	4200	1	20	0.375	1														
4	MEZZANINE	AHU NO.2 O.A.	N	7700	1	20	0.375	1														
5	MEZZANINE	W/TOILET EXH.	C	2400	1	16	0.5	3/4														
6	MEZZANINE	E/TOILET EXH.	C	1700	1	13	0.5	1/2														
7	MEZZANINE	NOT USED	N	300	1	8	0.1	1/30														
8	MEZZANINE	BOAED RM.OFF	N	300	1	8	0.1	1/30														
9	MEZZANINE	NOT USED	N	300	1	8	0.1	1/30														
10	MEZZANINE	NOT USED	N	300	1	8	0.1	1/30														
11	GARAGE - U.L.	VENTILATION	M	6360	1	48	0.33	5														
12	GARAGE - U.L.	VENTILATION	M	6360	1	48	0.33	5														
13	GARAGE - U.L.	MECH RM. VENT	M	2175	1	24	0.25	1/2														
14	GARAGE - U.L.	GEN RM. VENT	N	300	1	8	0.2	1/30														
15	GARAGE - U.L.	STORAGE VENT	N	475	1	12	0.25	1/6														
16	GARAGE - U.L.	JANITOR VENT	N	210	1	7	0.125	1/30														
17	GARAGE - U.L.	ELEVATOR VENT	N	1420	1	24	0.33	1/4														
18	GARAGE - U.L.	ELECTRICAL VENT	M	4000	1	24	0.33	1/5														
19	MEZZANINE	MECH RM. VENT	N	2820	1	18	0.25	1/3														
20	GARAGE - U.L.	KITCHEN EXHAUST	C	2100	1	15	0.75	1														
21	GARAGE - U.L.	KITCHEN EXHAUST	C	2450	1	15	0.75	1														
22	MEZZANINE	ELEVATOR VENT	N	400	1	8	0.1	1/30														
23	MEZZANINE	ELEVATOR VENT	N	950	1	12	0.2	1/2														
24	MEZZANINE	MECH RM. VENT	N	400	1	8	0.1	1/30														
25	MEZZANINE	MECH RM. VENT	N	400	1	8	0.1	1/30														
26	GARAGE - U.L.	VENTILATION	E	1880	1	30	1.0	7 1/2														
27	GARAGE - U.L.	VENTILATION	E	1880	1	30	1.0	7 1/2														
28	GARAGE - U.L.	Storage Control	E	1880	1	30	1.0	7 1/2														

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