

TERMINAL UNITS - CONSTANT VOLUME - THIRD FLOOR

MARK LOCATION SERVES		TU-301	TU-302	TU-303	TU-304	TU-305	TU-306	TU-307	TU-308	TU-309	TU-310	TU-311	TU-312	TU-313	TU-314	TU-315	
		OFFICE 3016	OFFICE 3016	CORR 3104	WAIT 3020	WAIT 3020	RECEP 3011	PHARM 3022	PHARM 3022	CORR 3030	CORR 3030	CORR 3071	CORR 3071	CORR 3071	CORR 3071	CORR 3071	EQUIP 3037
CAPACITY		MAX FLOW: CFM	195	960	225	750	800	1,270	1,035	750	360	280	285	175	395	480	580
UNIT		MAX PD: IN WG	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
NOISE CRITERIA		INLET SIZE: IN	6	12	6	10	10	14	12	10	6	6	6	6	6	8	8
		OUTLET DUCT SIZE: IN	10x10	16x15	10x10	14x13	14x13	20x18	16x15	14x13	10x10	10x10	10x10	10x10	10x10	12x10	12x10
		NC: DISCHARGE	20	20	20	18	18	15	20	18	20	20	20	20	20	19	19
HEATING COIL		NC: RADIATED	20	20	20	19	19	20	20	19	20	20	20	20	20	20	20
		CAPACITY:MBH	7.5	35.1	6.1	32.0	35.6	56.0	41.3	32.0	17.1	12.0	10.0	7.7	17.5	21.4	26.1
		HW FLOW: GPM	1.5	1.5	0.5	1.5	2.0	2.0	1.5	1.5	1.0	0.5	2.0	1.5	1.0	1.0	1.5
BASIS OF DESIGN		EAT	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55
		LAT	95	89	80	95	97	96	92	95	99	93	87	96	95	96	96
		LWT	169	133	160	136	143	124	125	136	148	130	170	169	145	137	144
		ROWS	1	2	1	2	2	2	2	2	2	1	1	2	2	2	2
MARK LOCATION SERVES		MANUFACTURER	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS
		MODEL	DESV-06	DESV-12	DESV-06	DESV-10	DESV-10	DESV-14	DESV-12	DESV-10	DESV-06	DESV-06	DESV-06	DESV-06	DESV-06	DESV-08	DESV-08
		NOTES	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]
		TU-316	TU-317	TU-318	TU-319	TU-320	TU-321	TU-322	TU-323	TU-324	TU-325	TU-326	TU-327	TU-328	TU-329	TU-330	
CAPACITY		EQUIP 3037	CORR 3052	CORR 3052	CORR 3052	WAIT 3005	WAIT 3010	WAIT 3009	WAIT 3005	ALCOVE 3046	ALCOVE 3046	CORR 3001	CORR 3016	CORR 3016	CORR 3137	CORR 3137	
UNIT		EXAM 3039	DIS 3055	OFFICE 3059	TRIAGE 3053	WAIT 3005	WAIT 3010	WAIT 3009	WAIT 3009	EXAM 3049	EXAM 3048	CORR 3001	EXAM 3047	ISOL'N 3043	EXAM 3132	EXAM 3129	
NOISE CRITERIA		MAX FLOW: CFM	260	370	600	335	700	1,200	900	780	135	260	300	135	730	135	220
		MAX PD: IN WG	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
		INLET SIZE: IN	6	6	8	6	10	12	12	10	6	6	6	6	10	6	6
HEATING COIL		OUTLET DUCT SIZE: IN	10x10	10x10	12x10	10x10	14x13	16x15	16x15	14x13	10x10	10x10	10x10	10x10	14x13	10x10	10x10
		NC: DISCHARGE	20	20	19	20	18	20	20	18	20	20	20	20	18	20	20
		NC: RADIATED	20	20	20	20	19	20	20	19	20	20	20	20	19	20	20
BASIS OF DESIGN		CAPACITY:MBH	14.2	16.5	23.2	10.8	31.4	52.1	39.5	33.0	6.0	9.2	15.5	6.0	31.8	6.0	11.0
		HW FLOW: GPM	1.0	1.0	1.0	2.0	1.5	2.5	1.5	1.5	0.5	1.5	1.0	0.5	1.5	0.5	0.5
		EAT	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55
MARK LOCATION SERVES		LAT	104	99	91	85	96	95	96	93	96	88	103	96	96	96	101
		LWT	150	148	133	169	138	138	127	136	156	167	149	156	137	156	136
		ROWS	2	2	2	1	2	2	2	2	1	1	2	1	2	1	2
MARK LOCATION SERVES		MANUFACTURER	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS
		MODEL	DESV-06	DESV-06	DESV-08	DESV-06	DESV-10	DESV-12	DESV-12	DESV-10	DESV-06	DESV-06	DESV-06	DESV-06	DESV-10	DESV-06	DESV-06
		NOTES	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]
		TU-331	TU-332	TU-333	TU-334	TU-335	TU-336	TU-337	TU-338	TU-339	TU-340	TU-341	TU-342	TU-343	TU-344	TU-345	
CAPACITY		CORR 3126	CORR 3126	CORR 3126	CORR 3126	CORR 3119	CORR 3119	LOBBY 3111	LOBBY 3111	CORR 3107	CORR 3104	CORR 3104	CORR 3150	CORR 3150	STOR 3139	CORR 3146	
UNIT		EXAM 3127	EXAM 3128	EXAM 2123	EXAM 3121	MEDS 3153	EXAM 3099	X-RAY 3117	OFFICE 3115	CORR 3107	ELEC 3105	OFFICE 3102	NS 3136	EXAM 3149	CLEAN 3143	EXAM 3148	
NOISE CRITERIA		MAX FLOW: CFM	135	585	185	135	350	285	380	725	600	310	220	1,000	285	605	135
		MAX PD: IN WG	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
		INLET SIZE: IN	6	8	6	6	6	6	6	10	8	6	6	12	6	8	6
HEATING COIL		OUTLET DUCT SIZE: IN	10x10	12x10	10x10	10x10	10x10	10x10	14x13	12x10	10x10	10x10	16x15	10x10	12x10	10x10	10x10
		NC: DISCHARGE	20	19	20	20	20	20	20	18	19	20	20	20	20	19	20
		NC: RADIATED	20	20	20	20	20	20	20	19	20	20	20	20	20	20	20
BASIS OF DESIGN		CAPACITY:MBH	6.7	23.0	7.9	6.0	16.5	9.4	16.5	31.8	23.2	8.0	8.6	41.0	9.4	23.2	6.0
		HW FLOW: GPM	1.0	1.0	1.5	0.5	1.0	1.5	1.0	1.5	1.0	0.5	1.5	1.5	1.5	1.0	0.5
		EAT	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55
MARK LOCATION SERVES		LAT	101	91	95	96	99	87	99	96	91	80	90	93	87	91	96
		LWT	166	134	169	156	148	167	148	137	133	148	168	125	167	133	156
		ROWS	1	2	1	1	2	1	2	2	2	1	1	2	1	2	1
MARK LOCATION SERVES		MANUFACTURER	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS
		MODEL	DESV-06	DESV-08	DESV-06	DESV-06	DESV-06	DESV-06	DESV-06	DESV-10	DESV-08	DESV-06	DESV-06	DESV-12	DESV-06	DESV-08	DESV-06
		NOTES	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]	[1, 2, 3, 6]
		TU-346	TU-347	TU-348	TU-349	TU-350	TU-351	TU-352	TU-353	TU-354	TU-355	TU-356	TU-357	TU-358	TU-359	TU-360	
CAPACITY		SOILED 3141	N.S. 3072	CLEAN 3143	CORR. 3146	CORR. 3146	MAIL 3091	MAIL 3091	LOUNGE 3090	CORR. 3081	CORR. 3081	HALL 3083	CORR. 3081	CORR. 3081	CORR. 3071	CORR. 3071	
UNIT		SOILED 3141	N.S. 3072	MEDS 3144	EXAM 3147	N.S. 3079	EXAM 3087	EXAM 3092	LOUNGE 3090	EXAM 3086	EXAM 3082	SHELL. 3085	EXAM 3078	EXAM 3077	EXAM 3074	EXAM 3073	
NOISE CRITERIA		MAX FLOW: CFM	290	730	150	335	630	360	135	385	135	1,400	415	325	175	135	
		MAX PD: IN WG	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
		INLET SIZE: IN	6	10	6	6	8	6	6	6	6	6	12	8	6	6	6
HEATING COIL		OUTLET DUCT SIZE: IN	10x10	14x13	10x10	10x10	12x10	10x10	10x10	10x10	10x10	16x15	12x10	10x10	10x10	10x10	10x10
		NC: DISCHARGE	20	18	20	20	19	20	20	20	20	20	20	19	20	20	20
		NC: RADIATED	20	19	20	20	20	20	20	20	20	20	20	20	20	20	20
BASIS OF DESIGN		CAPACITY:MBH	9.4	31.8	6.7	10.8	26.9	16.8	6.7	16.8	6.0	57.7	13.8	16.3	7.7	6.0	
		HW FLOW: GPM	1.5	1.5	0.5	2.0	1.5	1.0	0.5	1.0	0.5	0.5	3.0	2.0	1.0	1.5	0.5
		EAT	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55
MARK LOCATION SERVES		LAT	87	96	101	85	95	98	101	97	96	93	86	100	96	96	
		LWT	167	137	166	169	144	146	166	144	156	156	140	166	147	169	156
		ROWS	1	2	1	1	2	2	1	2	1	1	2	1	2	1	1
MARK LOCATION SERVES		MANUFACTURER	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS
		MODEL	DESV-06	DESV-10	DESV-06	DESV-											