

Electrical Door Frame Specifications

Normal Temperature
Standard EFD

Advantage & Legacy Series
No Heat Door Rail & Glass with Heated Frame Rail - Amps @ 120 Volts

Operating Conditions
75°F amb/35°C case/62%RH

Series	Number Of Doors																			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2367	0.32	0.65	0.97	1.29	1.61	1.94	2.26	2.58	2.90	3.22	3.55	3.87	4.19	4.51	4.83	5.16	5.48	5.80	6.12	6.44
2373	0.38	0.76	1.13	1.51	1.81	2.26	2.64	3.02	3.40	3.78	4.15	4.53	4.91	5.29	5.67	6.04	6.42	6.80	7.18	7.56
2379	0.38	0.76	1.13	1.51	1.81	2.26	2.64	3.02	3.40	3.78	4.15	4.53	4.91	5.29	5.67	6.04	6.42	6.80	7.18	7.56
2667	0.32	0.65	0.97	1.29	1.61	1.94	2.26	2.58	2.90	3.22	3.55	3.87	4.19	4.51	4.83	5.16	5.48	5.80	6.12	6.44
2673	0.36	0.73	1.09	1.45	1.82	2.18	2.54	2.90	3.27	3.64	3.99	4.35	4.72	5.09	5.46	5.80	6.17	6.54	6.91	7.28
2679	0.34	0.69	1.03	1.37	1.71	2.06	2.40	2.74	3.08	3.42	3.77	4.11	4.45	4.79	5.13	5.48	5.82	6.16	6.50	6.84
2867	0.38	0.76	1.13	1.51	1.81	2.26	2.64	3.02	3.40	3.78	4.15	4.53	4.91	5.29	5.67	6.04	6.42	6.80	7.18	7.56
2873	0.36	0.71	1.07	1.43	1.78	2.14	2.50	2.86	3.21	3.56	3.93	4.29	4.64	4.99	5.34	5.72	6.07	6.42	6.77	7.12
2879	0.38	0.77	1.15	1.54	1.92	2.30	2.69	3.08	3.46	3.84	4.23	4.62	5.00	5.38	5.76	6.16	6.54	6.92	7.30	7.68
3067	0.37	0.75	1.12	1.49	1.87	2.24	2.61	2.98	3.36	3.74	4.10	4.47	4.85	5.23	5.61	5.96	6.34	6.72	7.10	7.48
3073	0.35	0.70	1.05	1.40	1.76	2.10	2.45	2.80	3.16	3.52	3.85	4.20	4.56	4.92	5.28	5.60	5.96	6.32	6.68	7.04
3079	0.38	0.76	1.14	1.52	1.90	2.28	2.66	3.04	3.42	3.80	4.18	4.56	4.94	5.32	5.70	6.08	6.46	6.84	7.22	7.60

Normal Temperature
Optional

Advantage & Legacy Series
Heated Door & Frame Rails No Heat Glass Combined Amps @ 120 Volts

Operating Conditions
75°F amb/35°C case/63%RH

Series	Number Of Doors																			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2330	0.30	0.60	1.00	1.20	1.60	1.92	2.24	2.56	2.88	3.20	3.52	3.84	4.16	4.48	4.80	5.12	5.49	5.76	6.05	6.40
2336	0.30	0.60	0.90	1.10	1.90	1.71	1.99	2.28	2.56	2.85	3.13	2.42	3.70	3.99	4.27	4.56	4.84	5.13	5.41	5.70
2354	0.51	1.03	1.55	2.06	2.53	3.10	3.61	4.13	4.65	5.17	5.68	6.20	6.72	7.23	7.75	8.27	8.78	9.30	9.82	10.31
2367	0.53	1.06	1.59	2.13	2.66	3.19	3.73	4.26	4.97	5.33	5.86	6.39	6.92	7.46	7.99	8.52	9.06	9.59	10.12	10.66
2373	0.60	1.20	1.80	2.40	3.01	3.61	4.21	4.81	5.41	6.02	6.62	7.22	7.82	8.42	9.03	9.63	10.23	10.83	11.43	12.04
2379	0.60	1.20	1.80	2.40	3.01	3.61	4.21	4.81	5.41	6.02	6.62	7.22	7.82	8.42	9.03	9.63	10.23	10.83	11.43	12.04
2630	0.38	0.77	1.15	1.54	1.92	2.31	2.69	3.00	3.46	3.85	4.23	4.62	5.00	5.39	5.77	6.16	6.54	6.93	7.31	7.70
2667	0.54	1.08	1.62	2.16	2.70	3.24	3.78	4.32	4.86	5.41	5.95	6.49	7.03	7.57	8.11	8.65	9.19	9.73	10.27	10.82
2673	0.61	1.23	1.84	2.46	3.07	3.69	4.30	4.92	5.53	6.15	6.76	7.38	7.99	8.61	9.22	9.84	10.45	11.07	11.68	12.30
2679	0.58	1.16	1.74	2.32	2.96	3.48	4.06	4.64	5.22	5.80	6.38	6.96	7.54	8.12	8.70	9.28	9.86	10.44	11.02	11.60
2867	0.60	1.21	1.81	2.42	3.02	3.63	4.23	4.84	5.49	6.05	6.65	7.26	7.86	8.47	9.07	9.68	10.28	10.89	11.49	12.10
2873	0.60	1.20	1.80	2.41	3.01	3.61	4.22	4.82	5.42	6.03	6.63	7.23	7.83	8.44	9.04	9.64	10.25	10.85	11.46	12.06
2879	0.66	1.32	1.98	2.65	3.31	3.97	4.64	5.30	5.96	6.63	7.29	7.95	8.61	9.25	9.94	10.60	11.27	11.93	12.59	13.26
3067	0.60	1.21	1.81	2.42	3.02	3.63	4.23	4.84	5.44	6.05	6.65	7.26	7.86	8.47	9.07	9.68	10.28	10.89	11.49	12.10
3073	0.59	1.18	1.77	2.39	2.96	3.55	4.15	4.74	5.33	5.93	6.52	7.11	7.70	8.36	8.89	9.48	10.08	10.67	11.26	11.86
3079	0.65	1.30	1.96	2.61	3.27	3.92	4.57	5.23	5.88	6.54	7.19	7.89	8.50	9.15	9.81	10.46	11.11	11.77	12.42	13.08

Note: Electrical Specification charts do not contain light amperages.
Please refer to Electrical Lighting Specifications sheet for details.

Commercial Display Systems

Electrical Door Frame Specifications

Normal Temperature California/Federal Specification	Advantage & Legacy Series															Operating Conditions				
	No Heat Door Rail & Glass with Heated Frame Rail - Amps @ 115 Volts															75°F amb/35°C case/71%RH				
	Number Of Doors																			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2367	0.31	0.62	0.93	1.24	1.55	1.86	2.17	2.48	2.79	3.10	3.41	3.72	4.03	4.34	4.65	4.96	5.27	5.58	5.89	6.20
2373	0.315	0.63	0.94	1.26	1.58	1.88	2.20	2.52	2.84	3.15	3.47	3.78	4.10	4.41	4.73	5.04	5.36	5.67	5.99	6.30
2379	0.31	0.62	0.93	1.24	1.55	1.86	2.17	2.48	2.79	3.10	3.41	3.72	4.03	4.34	4.65	4.96	5.27	5.58	5.89	6.20
2667	0.34	0.67	1.01	1.35	1.68	2.02	2.36	2.70	3.03	3.36	3.71	4.05	4.38	4.71	5.04	5.40	5.73	6.06	6.39	6.72
2673	0.35	0.70	1.05	1.39	1.74	2.10	2.44	2.78	3.13	3.48	3.83	4.17	4.52	4.87	5.22	5.56	5.91	6.26	6.61	6.96
2679	0.33	0.66	0.99	1.32	1.65	1.98	2.31	2.64	2.97	3.30	3.63	3.96	4.29	4.62	4.95	5.28	5.61	5.94	6.27	6.60
2867	0.36	0.73	1.09	1.45	1.82	2.18	2.52	2.90	3.27	3.64	3.99	4.35	4.72	5.09	5.46	5.80	6.17	6.54	6.91	7.28
2873	0.34	0.68	1.03	1.37	1.71	2.06	2.40	2.74	3.08	3.42	3.77	4.11	4.45	4.79	5.13	5.48	5.82	6.16	6.50	6.84
2879	0.37	0.74	1.11	1.47	1.84	2.22	2.58	2.94	3.31	3.68	4.05	4.41	4.78	5.15	5.52	5.88	6.25	6.62	6.99	7.36
3067	0.36	0.72	1.07	1.43	1.79	2.14	2.50	2.86	3.22	3.58	3.93	4.29	4.65	5.01	5.37	5.72	6.08	6.44	6.80	7.16
3073	0.38	0.77	1.15	1.54	1.92	2.30	2.69	3.08	3.46	3.84	4.23	4.62	5.00	5.38	5.76	6.16	6.54	6.92	7.30	7.68
3079	0.36	0.73	1.09	1.45	1.82	2.18	2.54	2.90	3.27	3.64	3.99	4.35	4.72	5.09	5.46	5.80	6.17	6.54	6.91	7.28

Low Temperature California/Federal Specification ***	Advantage & Legacy Series															Operating Conditions				
	Heated Door, & Frames Rails Heated Glass Combined Amps @ 120 Volts															75°F amb/-10°C case/78%RH				
	Number Of Doors																			
Series	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2336	0.83	1.67	2.51	3.34	4.18	5.12	5.85	6.69	7.53	8.37	9.20	10.04	10.88	11.71	12.55	13.39	14.22	15.06	15.90	16.74
2367	1.57	3.14	4.72	6.29	7.87	9.49	11.01	12.59	14.16	15.79	17.31	18.88	20.46	22.03	23.61	25.18	26.75	28.33	29.90	31.48
2373	1.91	3.82	5.73	7.64	9.55	11.46	13.37	15.28	17.19	19.11	21.02	22.93	24.84	26.75	28.66	30.57	32.48	34.39	36.30	38.22
2379	2.09	4.17	6.26	8.33	10.42	12.52	14.59	16.66	18.75	20.84	22.92	24.99	27.08	29.17	31.26	33.32	35.41	37.50	39.59	41.68
2667	1.95	3.90	5.85	7.80	9.74	11.70	13.65	15.60	17.54	19.48	21.45	23.40	25.34	27.28	29.22	31.20	33.14	35.08	37.02	38.96
2673	1.89	3.78	5.68	7.57	9.47	11.36	13.25	15.15	17.04	18.99	20.33	22.72	24.62	26.51	28.41	30.30	32.19	34.09	35.98	37.85
2679	1.78	3.55	5.33	7.11	8.89	10.66	12.44	14.22	16.00	17.78	19.55	21.33	23.11	24.89	26.67	28.44	30.22	32.00	33.78	35.56
2867	1.97	3.93	5.90	7.86	9.83	11.80	13.76	15.72	17.69	19.66	21.62	23.58	25.55	27.52	29.49	31.44	33.41	35.38	37.35	39.32
2873	1.85	3.70	5.55	7.40	9.25	11.11	12.95	14.80	16.65	18.50	20.35	22.22	24.05	25.90	27.75	29.60	31.45	33.30	35.15	37.00
2879	1.75	3.49	5.23	6.97	8.72	10.46	12.20	13.94	15.69	17.44	19.17	20.91	22.66	24.41	26.16	27.88	29.63	31.38	33.13	34.88
3067	1.85	3.77	5.66	7.55	9.44	11.33	13.22	15.11	17.00	18.89	20.77	22.66	24.55	26.46	28.33	30.22	32.11	34.00	35.89	37.78
3073	1.82	3.65	5.98	7.30	9.13	10.96	12.78	14.61	16.44	19.29	20.09	21.92	23.75	25.57	27.40	29.33	31.05	32.83	35.71	36.54
3079	2.37	4.74	7.11	9.48	11.86	14.22	16.59	18.96	21.34	23.72	26.07	28.44	30.82	33.20	35.58	37.92	40.30	42.68	45.06	47.44

*** California Specifications for a Low Temperature application, an Anti-Condensation Controller will be used.

Note: For Low Temperature applications, the total "Amp Draw" must be considered using one "Circuit Breaker" due to the Anti-Condensation Controller controlling multiple frames in a line up.

Note: Electrical Specification charts do not contain light amperages.
Please refer to Electrical Lighting Specifications sheet for details.

Commercial Display Systems