

Components

CIR 1/4 - 3/4" Dia. Cartridge Heater (cont'd.)

Specifications and Ordering Information

DIM (In.)		Watts	W/in ²	Model	120V		240V		Wt. (Lbs.)
Dia.	Sheath Length				Stock	PCN	Stock	PCN	
3/8" Diameter									
3/8	12	400	30	CIR-2122	S	242958	—	—	0.48
3/8	12	600	45	CIR-2123	S	242966	S	242974	0.48
3/8	12	900	67	CIR-2120	S	276023	S	276031	0.48
3/8	12	1,000	74	CIR-2121	—	—	S	161859	0.48
3/8	15	1,100	65	CIR-2150	—	—	S	276040	0.6
3/8	20	1,300	57	CIR-2200	—	—	—	276058	0.8
3/8	24	1,500	55	CIR-2240	—	—	S	276066	0.9
1/2" Diameter									
1/2	1-1/4	50	44	CIR-3014	S	243002	—	—	0.09
1/2	1-1/4	100	85	CIR-3012	—	280153	—	—	0.09
1/2	1-1/4	125	107	CIR-3019	S	243010	—	243029	0.09
1/2	1-1/4	150	128	CIR-3013	—	280161	—	280170	0.09
1/2	1-1/4	200	170	CIR-30121	—	—	S	243037	0.09
1/2	1-1/4	250	210	CIR-30122	—	—	S	243045	0.09
1/2	1-1/2	50	32	CIR-30151	S	243053	—	—	0.1
1/2	1-1/2	100	60	CIR-3016	—	280188	—	—	0.1
1/2	1-1/2	125	80	CIR-3017	—	280196	S	161955	0.1
1/2	1-1/2	150	96	CIR-3015	NS	276074	NS	276082	0.1
1/2	1-1/2	200	128	CIR-3018	S	280217	S	161998	0.1
1/2	1-3/4	150	85	CIR-30181	S	140572	—	—	—
1/2	2	75	32	CIR-30204	S	243061	—	—	0.12
1/2	2	100	43	CIR-30201	—	280233	S	162018	0.12
1/2	2	200	85	CIR-3021	S	275320	S	162034	0.12
1/2	2	250	107	CIR-30202	S	280268	S	162050	0.12
1/2	2	300	128	CIR-30203	S	280284	S	162077	0.12
1/2	2	400	171	CIR-3020	S	276090	S	276103	0.12
1/2	2-1/4	75	28	CIR-30221	S	243070	—	—	0.13
1/2	2-1/4	125	45	CIR-30222	S	243088	—	—	0.13
1/2	2-1/4	250	85	CIR-3022	S	243096	S	165251	0.13
1/2	2-1/4	300	117	CIR-30231	S	140599	—	—	—
1/2	2-1/4	300	117	CIR-30232	—	—	S	140580	—
1/2	2-1/4	400	145	CIR-30223	—	243109	—	243117	0.13
1/2	2-1/4	500	170	CIR-30224	S	243125	S	243133	0.13
1/2	2-3/8	75	26	CIR-3025	S	275338	S	275346	0.13
1/2	2-3/8	100	34	CIR-3026	S	275354	S	275362	0.13
1/2	2-3/8	120	41	CIR-3027	S	275370	S	275389	0.13
1/2	2-3/8	250	85	CIR-3023	NS	276111	NS	276120	0.13
1/2	2-3/8	450	154	CIR-3024	S	275397	S	275400	0.13
1/2	2-3/8	500	170	CIR-30231	—	243141	—	243150	0.13
1/2	2-1/2	100	32	CIR-30255	S	243168	—	243176	0.14
1/2	2-1/2	150	48	CIR-30251	—	280305	S	162210	0.14
1/2	2-1/2	250	80	CIR-30252	S	280321	S	162237	0.14
1/2	2-1/2	300	96	CIR-3028	—	243184	—	243192	0.14
1/2	2-1/2	400	128	CIR-30253	S	280348	S	162253	0.14
1/2	2-1/2	500	160	CIR-30254	S	243205	S	162270	0.14
1/2	2-9/16	350	106	CIR-3029	—	243213	—	—	0.14
1/2	2-9/16	300	92	CIR-30291	—	—	—	243221	0.14
1/2	2-3/4	400	113	CIR-30271	S	243230	—	243248	0.14
1/2	3	125	32	CIR-30302	—	243256	—	243264	0.17
1/2	3	250	64	CIR-3031	NS	275418	NS	275426	0.17
1/2	3	300	77	CIR-3032	S	280372	S	162317	0.17
1/2	3	350	88	CIR-30303	—	243272	—	—	0.17
1/2	3	400	103	CIR-3033	S	280399	S	162333	0.17
1/2	3	500	128	CIR-3030	S	276138	S	276146	0.17
1/2	3	600	154	CIR-3034	S	280410	S	162376	0.17
1/2	3	750	192	CIR-30301	—	280436	S	162392	0.17
1/2	3-1/2	250	53	CIR-3035	NS	243280	—	243299	0.2
1/2	3-1/2	350	74	CIR-3036	—	—	—	243301	0.2
1/2	3-1/2	500	105	CIR-3037	S	243310	S	243328	0.2
1/2	3-1/2	750	160	CIR-3038	—	—	—	243336	0.2
1/2	3-13/16	250	48	CIR-3039	—	—	—	243352	0.21
1/2	3-13/16	500	96	CIR-30391	S	243344	S	—	0.21
1/2	4	150	28	CIR-3045	S	243360	S	243379	0.22
1/2	4	180	33	CIR-3040	NS	275434	NS	275442	0.22
1/2	4	250	44	CIR-30402	S	243387	S	165260	0.22
1/2	4	300	55	CIR-3042	S	280452	S	162430	0.22
1/2	4	350	65	CIR-3046	S	243395	S	243408	0.22
1/2	4	400	73	CIR-3043	NS	280479	NS	162456	0.22

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DIM (In.)		Watts	W/in ²	Model	120V		240V		Wt. (Lbs.)
Dia.	Sheath Length				Stock	PCN	Stock	PCN	
1/2" Diameter									
1/2	4	500	92	CIR-3041	S	275450	S	275469	0.22
1/2	4	750	137	CIR-3044	—	280495	S	162499	0.22
1/2	4	1,000	183	CIR-30401	—	—	S	162510	0.22
1/2	4-5/16	550	91	CIR-3048	—	243416	—	—	0.24
1/2	4-1/2	500	79	CIR-3047	—	243424	—	243432	0.25
1/2	4-1/2	750	119	CIR-3049	—	243440	—	243459	0.25
1/2	4-13/16	300	146	CIR-30403	—	—	—	243467	0.26
1/2	4-13/16	1,000	146	CIR-30404	—	—	—	243475	0.26
1/2	5	200	28	CIR-3053	S	243483	—	243491	0.27
1/2	5	350	50	CIR-3051	S	280524	S	280532	0.27
1/2	5	400	56	CIR-3054	NS	243504	S	243512	0.27
1/2	5	500	71	CIR-30501	S	280540	S	162552	0.27
1/2	5	750	107	CIR-3050	S	276154	S	276162	0.27
1/2	5	1,000	142	CIR-30502	—	—	—	162595	0.27
1/2	5-13/16	150	18	CIR-3059	S	140054	S	140046	—
1/2	5-1/4	250	34	CIR-3052	S	275477	S	275485	0.29
1/2	5-1/2	500	64	CIR-3055	—	243520	—	243539	0.31
1/2	5-1/2	650	83	CIR-3056	—	—	—	243547	0.31
1/2	5-1/2	750	97	CIR-3057	—	243555	—	243563	0.31
1/2	5-13/16	300	36	CIR-30582	—	—	—	243571	0.32
1/2	5-13/16	700	85	CIR-3058	S	276170	S	276189	0.32
1/2	6	200	22	CIR-3065	—	—	—	165278	0.34
1/2	6	250	27	CIR-3067	S	243580	S	243598	0.34
1/2	6	300	35	CIR-3061	S	275493	S	275506	0.34
1/2	6	350	41	CIR-3068	—	—	—	243600	0.34
1/2	6	400	45	CIR-3066	—	—	S	165286	0.34
1/2	6	500	58	CIR-3062	S	280575	S	162675	0.34
1/2	6	750	87	CIR-3063	—	280591	S	162691	0.34
1/2	6	850	99	CIR-3060	NS	276197	NS	276200	0.34
1/2	6	1,000	117	CIR-3064	S	243619	S	162739	0.34
1/2	6-1/2	300	36	CIR-30652	—	—	NS	140601	—
1/2	6-1/2	500	54	CIR-3069	—	—	—	243627	0.37
1/2	6-1/2	850	100	CIR-30651	S	140610	—	—	—
1/2	6-1/2	1,000	108	CIR-30601	—	—	NS	243635	0.37
1/2	7	250	25	CIR-3070	S	243643	—	—	0.4
1/2	7	500	50	CIR-3071	S	243651	S	243660	0.4
1/2	7	600	60	CIR-3072	—	243678	NS	243686	0.4
1/2	7	1,000	98	CIR-3075	—	—	S	243694	0.4
1/2	7-1/2	500	46	CIR-3076	—	—	—	243707	0.43
1/2	7-1/2	1,000	91	CIR-3077	—	—	—	243715	0.43
1/2	8	250	21	CIR-3083	—	—	S	165294	0.45
1/2	8	300	26	CIR-3085	NS	243723	—	243731	0.45
1/2	8	400	34	CIR-3081	—	—	S	275514	0.45
1/2	8	500	42	CIR-3084	S	243740	S	165307	0.45
1/2	8	750	62	CIR-30801	—	—	S	165315	0.45
1/2	8	1,000	85	CIR-3080	S	276218	S	276226	0.45
1/2	8	1,500	128	CIR-3082	—	—	S	162798	0.45
1/2	8	2,000	170	CIR-3086	—	—	S	243758	0.45
1/2	8-1/2	300	24	CIR-3087	—	—	—	243766	0.45
1/2	8-1/2	500	40	CIR-3088	—	—	—	243774	0.45
1/2	8-1/2	1,000	80	CIR					