

HD STRIP HEATERS WITH TYPE A TERMINALS

A	B	EHL	WATTS	VOLTS	WATTS/ SQ. IN.	RUST-RESISTING IRON SHEATH CATALOG #	STAINLESS STEEL SHEATH CATALOG #
6"	5"	2"	300	240	30		HDS-060A-0065
7½"	6½"	3½"	100	120	8	HDA-075A-0001	HDS-075A-0001
			150	120	12	HDA-075A-0002	HDS-075A-0077
			150	240	12	HDA-075A-0003	
			200	120	16		HDS-075A-0002
			200	240	16	HDA-075A-0062	HDS-075A-0003
8"	7"	4"	150	120	10	HDA-080A-0004	HDS-080A-0074
			150	240	10	HDA-080A-0005	HDS-080A-0075
			175	120	12	HDA-080A-0006	
			175	240	12	HDA-080A-0007	
			250	120	16		HDS-080A-0004
			250	240	16		HDS-080A-0005
			400	120	26		HDS-080A-0006
400	240	26		HDS-080A-0007			
10½"	9½"	6½"	250	120	10	HDA-105A-0008	
			250	240	10	HDA-105A-0009	
			350	120	15		HDS-105A-0008
			350	240	15		HDS-105A-0009
			400	120	17		HDS-105A-0010
400	240	17		HDS-105A-0011			
12"	11"	8"	250	120	9	HDA-120A-0010	HDS-120A-0064
			250	240	9	HDA-120A-0011	
			350	120	14		HDS-120A-0012
			350	240	14		HDS-120A-0013
			500	120	17		HDS-120A-0014
500	240	17		HDS-120A-0015			
14"	13"	10"	300	120	8	HDA-140A-0012	
			300	240	8	HDA-140A-0013	
			500	120	14		HDS-140A-0016
			500	240	14		HDS-140A-0017
15½"	14½"	11½"	325	120	8	HDA-152A-0014	HDS-152A-0071
			325	240	8	HDA-152A-0015	
			500	120	12		HDS-152A-0018
			500	240	12		HDS-152A-0019

HD STRIP HEATERS WITH TYPE A TERMINALS Continued

A	B	EHL	WATTS	VOLTS	WATTS/ SQ. IN.	RUST-RESISTING IRON SHEATH CATALOG #	STAINLESS STEEL SHEATH CATALOG #
17½"	16½"	13½"	250	120	5	HDA-178A-0016	HDS-178A-0072
			350	120	7	HDA-178A-0017	HDS-178A-0020
			350	240	7	HDA-178A-0018	HDS-178A-0021
			375	120	8	HDA-178A-0019	
			375	240	8	HDA-178A-0020	
			500	120	10	HDA-178A-0021	HDS-178A-0022
			500	240	10	HDA-178A-0022	HDS-178A-0023
			750	120	14		HDS-178A-0024
			750	240	14		HDS-178A-0025
			1000	120	19		HDS-178A-0026
1000	240	19		HDS-178A-0027			
19½"	18½"	15½"	350	120	6	HDA-195A-0023	
			350	240	6	HDA-195A-0024	
			500	120	9	HDA-195A-0025	HDS-195A-0028
			500	240	9	HDA-195A-0026	HDS-195A-0029
			1000	120	18		HDS-195A-0030
1000	240	18		HDS-195A-0031			
21"	20"	17"	500	120	8	HDA-210A-0027	
			500	240	8	HDA-210A-0028	
			750	120	12		HDS-210A-0032
			750	240	12		HDS-210A-0033
23½"	22½"	19½"	500	120	7	HDA-237A-0029	HDS-237A-0034
			500	240	7	HDA-237A-0030	HDS-237A-0035
			750	120	10	HDA-237A-0032	HDS-237A-0036
			750	240	10	HDA-237A-0033	HDS-237A-0037
			1000	120	14		HDS-237A-0038
			1500	240	19		HDS-237A-0039
25½"	24½"	21½"	500	120	6	HDA-255A-0034	
			500	240	6	HDA-255A-0035	
			750	120	9	HDA-255A-0036	HDS-255A-0040
			750	240	9	HDA-255A-0037	HDS-255A-0041
			1000	120	13		HDS-255A-0042
1000	240	13		HDS-255A-0043			
26½"	25½"	22½"	700	120	8	HDA-267A-0038	
			700	240	8	HDA-267A-0039	
			1000	120	12		HDS-267A-0076
			1000	240	12		HDS-267A-0044
30½"	29½"	26½"	750	120	8	HDA-305A-0040	
			750	240	8	HDA-305A-0041	
			1000	120	11		HDS-305A-0046
			1000	240	11		HDS-305A-0047
33½"	32½"	29½"	750	120	7	HDA-335A-0042	HDS-335A-0049
			750	240	7	HDA-335A-0043	HDS-335A-0050
			1000	120	8	HDA-358A-0044	
35½"	34½"	31½"	1000	240	8	HDA-358A-0045	HDS-358A-0051
			1500	120	13		HDS-358A-0052
			1500	240	13		HDS-358A-0053
			800	120	6	HDA-385A-0046	
38½"	37½"	34½"	800	240	6	HDA-385A-0047	
			1000	120	8	HDA-385A-0048	
			1000	240	8	HDA-385A-0049	HDS-385A-0054
			2000	120	14	HDA-385A-0057	HDS-385A-0055
			1250	240	9	HDA-425A-0050	HDS-425A-0056
42½"	41½"	38½"	1250	240	9	HDA-425A-0051	HDS-425A-0057
			1500	120	11	HDA-425A-0052	HDS-425A-0058
			1500	240	11	HDA-425A-0053	HDS-425A-0059
			1425	240	9	HDA-460A-0175	
46	45	42	1900	240	12		HDS-460A-0197
47½"	46½"	43½"	1350	240	9		HDS-478A-0081
			2250	240	14		HDS-478A-0082
49½"	48½"	45½"	1550	240	9	HDA-497A-0176	
			2225	240	12		HDS-497A-0198
53½"	52½"	49½"	2500	240	13		HDS-538A-0100

HD STRIP HEATERS WITH TYPE B TERMINALS

A	B	EHL	WATTS	VOLTS	WATTS/ SQ. IN.	RUST-RESISTING IRON SHEATH CATALOG #	STAINLESS STEEL SHEATH CATALOG #
7½"	6½"	3½"	100	120	8	HDA-075B-0001	HDS-075B-0001
			150	120	12	HDA-075B-0002	
			200	120	16		HDS-075B-0002
8"	7"	4"	150	120	10	HDA-080B-0003	
			150	240	10	HDA-080B-0004	
			250	120	16		HDS-080B-0003
			250	240	16		HDS-080B-0004
9½"	8½"	5½"	200	120	10	HDA-095B-0005	
			200	240	10	HDA-095B-0006	
			300	120	15		HDS-095B-0005
			300	240	15		HDS-095B-0006
12"	11"	8"	250	120	9	HDA-120B-0007	HDS-120B-0008
			250	240	9	HDA-120B-0008	HDS-120B-0009
			350	120	14		HDS-120B-0010
			350	240	14		HDS-120B-0011
			500	120	17		HDS-120B-0012
			500	240	17		HDS-120B-0013
14"	13"	10"	300	120	8	HDA-140B-0009	
			300	240	8	HDA-140B-0010	
			500	120	14		HDS-140B-0014
			500	240	14		HDS-140B-0015

HD STRIP HEATERS WITH TYPE B TERMINALS Continued

A	B	EHL	WATTS	VOLTS	WATTS/ SQ. IN.	RUST-RESISTING IRON SHEATH CATALOG #	STAINLESS STEEL SHEATH CATALOG #
15½"	14¼"	11¼"	325	120	8	HDA-152B-0011 HDA-152B-0012	HDS-152B-0016 HDS-152B-0017
			325	240	8		
			500	120	12		
			500	240	12		
17¾"	16¾"	13¾"	475	240	9	HDA-177B-0051	HDS-177B-0115
			625	240	12		
17¾"	16¾"	13¾"	350	120	7	HDA-178B-0013 HDA-178B-0014 HDA-178B-0015 HDA-178B-0016 HDA-178B-0017 HDA-178B-0018	HDS-178B-0018 HDS-178B-0019 HDS-178B-0020 HDS-178B-0021 HDS-178B-0022 HDS-178B-0023
			350	240	7		
			375	120	8		
			375	240	8		
			500	120	10		
			500	240	10		
			750	120	14		
			750	240	14		
1000	120	19					
1000	240	19					
19½"	18½"	15½"	500	120	9	HDA-195B-0019 HDA-195B-0020	HDS-195B-0024 HDS-195B-0025 HDS-195B-0026 HDS-195B-0027 HDS-195B-0028 HDS-195B-0029
			500	240	9		
			750	120	13		
			750	240	13		
			1000	120	18		
1000	240	18					
21"	20"	17"	500	120	8	HDA-210B-0021 HDA-210B-0022	HDS-210B-0030 HDS-210B-0031
			500	240	8		
23¾"	22¾"	19¾"	250	120	4	HDA-237B-0023 HDA-237B-0024 HDA-237B-0025 HDA-237B-0026	HDS-237B-0032 HDS-237B-0033 HDS-237B-0035 HDS-237B-0036 HDS-237B-0037 HDS-237B-0038 HDS-237B-0039 HDS-237B-0040
			250	240	4		
			500	120	7		
			500	240	7		
			750	120	10		
			750	240	10		
			1000	120	14		
			1000	240	14		
1500	120	19					
1500	240	19					
25½"	24½"	21½"	750	120	9	HDA-255B-0028 HDA-255B-0029	HDS-255B-0041 HDS-255B-0042
			750	240	9		
			1000	120	13		
			1000	240	13		
26¾"	25¾"	22¾"	700	120	8	HDA-267B-0030 HDA-267B-0031	HDS-267B-0043 HDS-267B-0044
			700	240	8		
			750	120	9		
			750	240	9		
29¾"	28¾"	25¾"	875	240	9	HDA-297B-0052	HDS-297B-0116
			1150	240	12		
30½"	29½"	26½"	750	120	8	HDA-305B-0032 HDA-305B-0033	HDS-305B-0045 HDS-305B-0046
			750	240	8		
30¾"	29¾"	26¾"	900	240	9	HDA-307B-0053	HDS-307B-0117
			1200	240	12		
31¾"	30¾"	27¾"	950	240	9	HDA-317B-0054	HDS-317B-0118
			1250	240	12		
33½"	32½"	29½"	750	120	7	HDA-335B-0034 HDA-335B-0035	HDS-335B-0047 HDS-335B-0048
			750	240	7		
			1000	120	10		
			1000	240	10		
33¾"	32¾"	29¾"	1000	240	9	HDA-337B-0055	HDS-337B-0119
			1325	240	12		
35½"	34½"	31½"	1000	120	8	HDA-358B-0036 HDA-358B-0037	HDS-358B-0049 HDS-358B-0050
			1000	240	8		
37"	36"	33"	1150	240	9	HDA-377B-0056	HDS-377B-0120
			1525	240	12		
38½"	37½"	34½"	1000	120	8	HDA-385B-0038 HDA-385B-0039	HDS-385B-0051 HDS-385B-0052
			1000	240	8		
41¾"	40¾"	37¾"	1275	240	9	HDA-417B-0057	HDS-417B-0121
			1700	240	12		
42½"	41½"	38½"	1250	120	9	HDA-425B-0040 HDA-425B-0041	HDS-425B-0053 HDS-425B-0054
			1250	240	9		
			1500	120	11		
			1500	240	11		
43¾"	42¾"	39¾"	1350	240	9	HDA-437B-0058	HDS-437B-0122
			1800	240	12		
45¾"	44¾"	41¾"	1400	240	9	HDA-457B-0059	HDS-457B-0123
			1400	240	9		
			1875	240	12		

HD STRIP HEATERS WITH TYPE C TERMINALS

A	B	EHL	WATTS	VOLTS	WATTS/ SQ. IN.	RUST-RESISTING IRON SHEATH CATALOG #	STAINLESS STEEL SHEATH CATALOG #
5½"	4½"	2"	125	120	14	HDA-055C-0001 HDA-055C-0002	HDS-055C-0001 HDS-055C-0002
			125	240	14		
			250	120	27		
			250	240	27		
6"	5"	2½"	150	120	14	HDA-060C-0003 HDA-060C-0004	HDS-060C-0003 HDS-060C-0004
			150	240	14		
			300	120	27		
			300	240	27		

$$\text{Watt Density} = \frac{\text{WATTAGE}}{\text{EHL} \times 3\frac{3}{4}''}$$