



Immersion Cartridge Heater Order List - US Measures

Part Number	Fitting Size (in)	Sheath OD (in)	Inserted Length (in)	Watts	Volts	Watt Density (W/in2)	Termination	Lead Wire Length (in)
HDL00001	1/2" NPT	5/8"	1"	100W	120V	51 W/in2	CMA	10"
HDL00002	1/2" NPT	5/8"	1-1/2"	400W	240V	204 W/in2	CMA	10"
HDL00003	1/2" NPT	5/8"	3-1/2"	250W	120V	42 W/in2	CMA	10"
HDL00004	1/2" NPT	5/8"	3-1/2"	250W	240V	42 W/in2	CMA	10"
HDL00005	1/2" NPT	5/8"	3-1/2"	1000W	240W	170 W/in2	CMA	10"
HDL00006	1/2" NPT	5/8"	3-1/2"	1000W	480W	170 W/in2	CMA	10"
HDL00007	1/2" NPT	5/8"	7-7/8"	500W	120W	35 W/in2	CMA	10"
HDL00008	1/2" NPT	5/8"	7-7/8"	500W	240W	35 W/in2	CMA	10"
HDL00009	1/2" NPT	5/8"	7-7/8"	2000W	240W	138 W/in2	CMA	10"
HDL00010	1/2" NPT	5/8"	7-7/8"	2000W	480W	138 W/in2	CMA	10"
HDL00011	1/2" NPT	5/8"	12"	750W	120V	33 W/in2	CMA	10"
HDL00012	1/2" NPT	5/8"	12"	750W	240V	33 W/in2	CMA	10"
HDL00013	1/2" NPT	5/8"	12"	3000W	480V	133 W/in2	CMA	10"
HDL00014	1/2" NPT	5/8"	12"	3000W	120V	133 W/in2	CMA	10"
HDL00015	3/4" NPT	3/4"	4-1/4"	500W	240V	57 W/in2	CMA	10"
HDL00016	3/4" NPT	3/4"	4-1/4"	500W	120V	57 W/in2	CMA	10"
HDL00017	3/4" NPT	3/4"	4-1/4"	750W	240V	85 W/in2	CMA	10"
HDL00018	3/4" NPT	3/4"	4-1/4"	750W	120V	85 W/in2	CMA	10"
HDL00019	3/4" NPT	3/4"	4-1/4"	1000W	240V	113 W/in2	CMA	10"
HDL00020	3/4" NPT	3/4"	4-1/4"	1000W	240V	113 W/in2	CMA	10"
HDL00021	3/4" NPT	3/4"	4-5/8"	300W	120V	31 W/in2	CMA	10"
HDL00022	3/4" NPT	3/4"	4-5/8"	300W	240V	31 W/in2	CMA	10"
HDL00023	3/4" NPT	3/4"	4-5/8"	1200W	240V	123 W/in2	CMA	10"
HDL00024	3/4" NPT	3/4"	4-5/8"	1200W	480V	123 W/in2	CMA	10"
HDL00025	3/4" NPT	3/4"	4-3/4"	375W	120V	37 W/in2	CMA	10"
HDL00026	3/4" NPT	3/4"	4-3/4"	375W	240V	37 W/in2	CMA	10"
HDL00027	3/4" NPT	3/4"	4-3/4"	1500W	240V	150 W/in2	CMA	10"
HDL00028	3/4" NPT	3/4"	4-3/4"	1500W	480V	150 W/in2	CMA	10"
HDL00029	3/4" NPT	3/4"	5-3/4"	500W	120V	40 W/in2	CMA	10"

HDL00030	3/4" NPT	3/4"	5-3/4"	500W	240V	40 W/in2	CMA	10"
HDL00031	3/4" NPT	3/4"	5-3/4"	2000W	240V	162 W/in2	CMA	10"
HDL00032	3/4" NPT	3/4"	5-3/4"	2000W	480V	162 W/in2	CMA	10"
HDL00033	3/4" NPT	3/4"	6-1/4"	500W	120V	37 W/in2	CMA	10"
HDL00034	3/4" NPT	3/4"	6-1/4"	500W	240V	37 W/in2	CMA	10"
HDL00035	3/4" NPT	3/4"	6-1/4"	2000W	240V	148 W/in2	CMA	10"
HDL00036	3/4" NPT	3/4"	6-1/4"	2000W	480V	148 W/in2	CMA	10"
HDL00037	3/4" NPT	3/4"	6-1/2"	625W	120V	44 W/in2	CMA	10"
HDL00038	3/4" NPT	3/4"	6-1/2"	625W	240V	44 W/in2	CMA	10"
HDL00039	3/4" NPT	3/4"	6-1/2"	2500W	240V	177 W/in2	CMA	10"
HDL00040	3/4" NPT	3/4"	6-1/2"	2500W	480V	177 W/in2	CMA	10"
HDL00041	3/4" NPT	3/4"	7-1/4"	750W	120V	47 W/in2	CMA	10"
HDL00042	3/4" NPT	3/4"	7-1/4"	750W	240V	47 W/in2	CMA	10"
HDL00043	3/4" NPT	3/4"	7-1/4"	3000W	24V	189 W/in2	CMA	10"
HDL00044	3/4" NPT	3/4"	7-1/4"	3000W	480V	189 W/in2	CMA	10"
HDL00045	3/4" NPT	3/4"	9"	1000W	120V	50 W/in2	CMA	10"
HDL00046	3/4" NPT	3/4"	9"	1000W	240V	50 W/in2	CMA	10"
HDL00047	3/4" NPT	3/4"	9"	4000W	240V	200 W/in2	CMA	10"
HDL00048	3/4" NPT	3/4"	9"	4000W	480V	200 W/in2	CMA	10"
HDL00049	3/4" NPT	3/4"	10-1/2"	750W	120V	32 W/in2	CMA	10"
HDL00050	3/4" NPT	3/4"	10-1/2"	750W	240V	32 W/in2	CMA	10"
HDL00051	3/4" NPT	3/4"	10-1/2"	3000W	240V	127 W/in2	CMA	10"
HDL00052	3/4" NPT	3/4"	10-1/2"	3000W	480V	127 W/in2	CMA	10"
HDL00053	3/4" NPT	3/4"	10-3/4"	1250W	120V	52 W/in2	CMA	10"
HDL00054	3/4" NPT	3/4"	10-3/4"	1250W	240V	52 W/in2	CMA	10"
HDL00055	3/4" NPT	3/4"	10-3/4"	5000W	240V	207 W/in2	CMA	10"
HDL00056	3/4" NPT	3/4"	10-3/4"	5000W	480V	207 W/in2	CMA	10"
HDL00057	3/4" NPT	3/4"	12-1/2"	1500W	240V	53 W/in2	CMA	10"
HDL00058	3/4" NPT	3/4"	12-1/2"	6000W	480V	212 W/in2	CMA	10"
HDL00059	3/4" NPT	3/4"	13-5/8"	1000W	120V	32 W/in2	CMA	10"
HDL00060	3/4" NPT	3/4"	13-5/8"	1000W	240V	32 W/in2	CMA	10"
HDL00061	3/4" NPT	3/4"	13-5/8"	4000W	240V	129 W/in2	CMA	10"
HDL00062	3/4" NPT	3/4"	13-5/8"	4000W	480V	129 W/in2	CMA	10"

HDL00063	3/4" NPT	3/4"	16"	2000W	240V	55 W/in2	CMA	10"
HDL00064	3/4" NPT	3/4"	16"	8000W	480V	219 W/in2	CMA	10"
HDL00065	3/4" NPT	3/4"	19-1/4"	2500W	240V	57 W/in2	CMA	10"
HDL00066	3/4" NPT	3/4"	19-1/4"	10000W	480V	226 W/in2	CMA	10"
HDL00067	1/2" NPT	5/8"	1-1/2"	400W	240V	204 W/in2	CMA	0"
HDL00068	1/2" NPT	5/8"	3-1/2"	1000W	240V	170 W/in2	CMA	0"
HDL00069	1/2" NPT	5/8"	3-1/2"	1000W	480V	170 W/in2	CMA	0"
HDL00070	1/2" NPT	5/8"	7-7/8"	2000W	240V	138 W/in2	CMA	0"
HDL00071	1/2" NPT	5/8"	7-7/8"	2000W	480V	138 W/in2	CMA	0"
HDL00072	1/2" NPT	5/8"	12"	3000W	240V	133 W/in2	CMA	0"
HDL00073	1/2" NPT	5/8"	12"	3000W	480V	133 W/in2	CMA	0"
HDL00074	3/4" NPT	3/4"	4-1/4"	2000W	240V	226 W/in2	CMA	0"
HDL00075	3/4" NPT	3/4"	4-1/4"	2000W	480V	226 W/in2	CMA	0"
HDL00076	3/4" NPT	3/4"	4-1/4"	3000W	240V	340 W/in2	CMA	0"
HDL00077	3/4" NPT	3/4"	4-1/4"	3000W	480V	340 W/in2	CMA	0"
HDL00078	3/4" NPT	3/4"	4-1/4"	4000W	240V	453 W/in2	CMA	0"
HDL00079	3/4" NPT	3/4"	4-1/4"	4000W	480V	453 W/in2	CMA	0"
HDL00080	3/4" NPT	3/4"	4-5/8"	1200W	240V	123 W/in2	CMA	0"
HDL00081	3/4" NPT	3/4"	4-5/8"	1200W	480V	123 W/in2	CMA	0"
HDL00082	3/4" NPT	3/4"	4-3/4"	1500W	240V	150 W/in2	CMA	0"
HDL00083	3/4" NPT	3/4"	4-3/4"	1500W	480V	150 W/in2	CMA	0"
HDL00084	3/4" NPT	3/4"	5-3/4"	2000W	240V	162 W/in2	CMA	0"
HDL00085	3/4" NPT	3/4"	5-3/4"	2000W	480V	162 W/in2	CMA	0"
HDL00086	3/4" NPT	3/4"	6-1/4"	2000W	240V	148 W/in2	CMA	0"
HDL00087	3/4" NPT	3/4"	6-1/4"	2000W	480V	148 W/in2	CMA	0"
HDL00088	3/4" NPT	3/4"	6-1/2"	2500W	240V	177 W/in2	CMA	0"
HDL00089	3/4" NPT	3/4"	6-1/2"	2500W	480V	177 W/in2	CMA	0"
HDL00090	3/4" NPT	3/4"	7-1/4"	3000W	240V	189 W/in2	CMA	0"
HDL00091	3/4" NPT	3/4"	7-1/4"	3000W	480V	189 W/in2	CMA	0"
HDL00092	3/4" NPT	3/4"	9"	4000W	240V	200 W/in2	CMA	0"
HDL00093	3/4" NPT	3/4"	9"	4000W	480V	200 W/in2	CMA	0"
HDL00094	3/4" NPT	3/4"	10-1/2"	3000W	240V	127 W/in2	CMA	0"
HDL00095	3/4" NPT	3/4"	10-1/2"	3000W	480V	127 W/in2	CMA	0"

HDL00096	3/4" NPT	3/4"	10-3/4"	5000W	240V	207 W/in2	CMA	0"
HDL00097	3/4" NPT	3/4"	10-3/4"	5000W	480V	207 W/in2	CMA	0"
HDL00098	3/4" NPT	3/4"	12-1/2"	6000W	480V	212 W/in2	CMA	0"
HDL00099	3/4" NPT	3/4"	13-5/8"	4000W	240V	129 W/in2	CMA	0"
HDL00100	3/4" NPT	3/4"	13-5/8"	4000W	480V	129 W/in2	CMA	0"
HDL00101	3/4" NPT	3/4"	16"	8000W	480V	219 W/in2	CMA	0"
HDL00102	3/4" NPT	3/4"	19-1/4"	10000W	480V	226 W/in2	CMA	0"