



3 Phase DC Rectifier Bridge	Gallons per Minute	GPM	1		2	
	Liters per Second	L/S	0.06		0.12	
	Water Temperature	Celsius	25°	35°	25°	35°
	GD15N series	I _{DC} (MAX) Sine wave	3020	2880	3230	3070
	HD15N series		2980	2800	3310	3120
	HD25N series		5450	5190	6080	5800
	HD31N series		6150	5850	6870	6540
GT07N series	I _{DC} (MAX) Sine wave 120° Conduction		1410	1300	1500	1390
GT09N series		1550	1430	1650	1520	
HT11N series		2130	1970	2380	2200	
HT13N series		2730	2520	3040	2800	
HT15N series		3030	2800	3380	3120	
HT17N series		3420	3160	3800	3520	
HT21N series		3680	3400	4090	3790	
3 Phase AC Thyristor Bridge	GT07N series	I _{RMS} (MAX) Sine wave 180° Conduction	1040	960	1110	1030
	GT09N series		1150	1060	1220	1120
	HT11N series		1430	1320	1600	1470
	HT13N series		2000	1850	2250	2050
	HT15N series		2240	2070	2500	2310
	HT17N series		2530	2340	2810	2600
	HT21N series		2720	2510	3030	2800

Power Semiconductors Inc.
6189 El Camino Real
Carlsbad, CA. USA.
Tel. 760-931-9177
Fax 760-438-0437