

Power Supplies

SEREN RF Generators

R Series - High Frequency RF Generators (1.7 – 40.68 MHz)

Model	Power	Frequency	Cooling	Mounting	H x W x D
R301	300 W	13.56 MHz	Air	½ Rack	5.25" x 8" x 19"
R601	600 W	13.56 MHz	Air	½ Rack	7" x 8" x 18.5"
R1001	1000 W	13.56 MHz	Air	½ Rack	7" x 8" x 18.5"
R2001	2000 W	1.7 – 2.1 MHz	Water	19" Rack	7" x 17" x 23"

L Series - Low Frequency RF Generators (Additional frequencies available, consult factory)

Model	Power	Frequency	Cooling	Mounting	H x W x D
R301	300 W	350 – 460 KHz	Air	½ Rack	5.25" x 8" x 19"
R601	600 W	350 – 460 KHz	Air	½ Rack	7" x 8" x 18.5"
R1001	1000 W	350 – 460 KHz	Air	½ Rack	7" x 8" x 18.5"
R2001	2000 W	350 – 460 KHz	Air	½ Rack	7" x 17" x 23"
R3001	3000 W	350 – 460 KHz	Air	½ Rack	7" x 17" x 23"

HR Series – High Frequency RF Generators (1.7 – 40.68 MHz)

Model	Power	Frequency	Cooling	Mounting	H x W x D
M-125	125 W	13.56 MHz	Air	Rack	3.25" x 8" x 10"
HR601	600 W	13.56 MHz	Air	½ Rack	5.25" x 8" x 19"
HR1001	1000 W	13.56 MHz	Air	½ Rack	5.25" x 8" x 19"
HR1201	1,200 W	13.56 MHz	Air	½ Rack	5.25" x 8" x 19"
HR2001	2,000 W	13.56 MHz	Water	½ Rack	7" x 8" x 22"
HR3001	3,000 W	13.56 MHz	Water	½ Rack	7" x 8" x 22"
HR4001	4,000 W	13.56 MHz	Water	½ Rack	7" x 8" x 22"
HR5001	5,000 W	13.56 MHz	Water	½ Rack	7" x 8" x 22"
HR6001	6,000 W	13.56 MHz	Water	19" Rack	7" x 17.2" x 29"
HR10,001	10,000 W	13.56 MHz	Water	19" Rack	8.25" x 17.2" x 29"
HR20,001	20,000 W	13.56 MHz	Water	19" Rack	29.75" x 17.2" x 34"