



PARAMETER	SPEC			
Model Number	LLU60K6	LLU200K18	LLU200K15	LLU200K11
Input/Output connectors	6-1/8" EIA	WR1800	WR1500	WR1150
Impedance	50 ohms	N/A	N/A	N/A
Tuning Screws	N/A	4	4	4
Frequency Range	470-806 MHz	470-494 MHz	494-680 MHz	650-880 MHz
Average Power at Sea Level	Same as input line size rating	200 kW	200 kW	200 kW
Operating Position	Water outlet up Horizontal	Water outlet up Horizontal	Water outlet up Horizontal	Water outlet up
Cooling Method	Forced mixture of 50/50 water-ethylene glycol	Forced mixture of 50/50 water-ethylene glycol	Forced mixture of 50/50 water-ethylene glycol	Forced mixture of 50/50 water-ethylene glycol
Inlet Water Pressure (Max.)	80 psi (4.5 atm)	50 psi (3.4 atm)	50 psi (3.4 atm)	50 psi (3.4 atm)
Inlet Water Temperature	102°F to 131°F (39°C to 55°C)	102°F to 131°F (39°C to 55°C)	102°F to 131°F (39°C to 55°C)	102°F to 131°F (39°C to 55°C)
Outlet Water Temperature (Max.)	194°F (90°C)	194°F (90°C)	194°F (90°C)	194°F (90°C)
Inlet/Outlet Water Connectors	1" NTP	1"NTP	1"NTP	1"NTP
Max. Altitude	10,000 feet (3,050 m)	10,000 feet (3,050 m)	10,000 feet (3,050 m)	10,000 feet (3,050 m)
Ambient Temperature	41°F (5°C) to 113°F (45°C)	32°F (0°C) to 113°F (45°C)	32°F (0°C) to 113°F (45°C)	32°F (0°C) to 113°F (45°C)
Storage Temperature	32°F (0°C) to 122°F (50°C)	32°F (0°C) to 122°F (50°C)	32°F (0°C) to 122°F (50°C)	32°F (0°C) to 122°F (50°C)
Storage/Ambient Humidity	0-98% non condensing	0-98% non condensing	0-98% non condensing	0-98% non condensing
Length	37" (940mm)	154" (3900 mm)	154" (3900 mm)	154" (3900mm)
Weight	40 lbs (18.1 kg)	215 lbs (97.5 kg)	185 lbs (84 kg)	155 lbs (70.3 kg)