

****NOTE: The light level specifications are for a new chamber.**
Light levels will vary with temperature and are measured 6" from the lights.
Humidity: accuracy @ 20°C is ± 2% between 0% to 90% RH
accuracy @ 20°C is ±3% between 90% to 100% RH
Accuracy will be reduced by ±.04% RH per degree when temperature moves from 20°C

Model	E8H		Daily Rate
Height	48 Inches	2-62	
Lighting	Fluorescent/Incandescent 50,000 lux	2-64	
		2-65	\$4.95
RH	85% Lights on	2-66	
	95% Lights off to 30°C	2-67	
	Control ± 3%		
Temp	4 to 45°C Lights off		
	10 to 45°C Lights on		
	Control ± 0.5°C		
Area	8ft ²		
Height	72 inches	2-51	
Temp	0 to 45°C Lights off	2-52	\$4.95
	5 to 45°C Lights on	2-69	
	Control ± 0.5°C	2-70	
		2-80	

Model	PGR15		Daily Rate
Height	58 Inches	2-01	
Lighting	Fluorescent/Incandescent 84,000 lux	2-02	
		2-03	\$7.94
RH	85% Lights on	2-04	
	95% Lights off to 30°C	2-05	
	Control ± 3%	2-06	
		2-07	
Temp	4 to 45°C Lights off	2-08	
	10 to 45°C Lights on	2-10	
	Control ± 0.5°C	2-25	
Area	15ft ²		
Temp	0 to 45°C Lights off	2-09	2-14
	5 to 45°C Lights on	2-11	2-15
	Control ± 0.5°C	2-12	2-16
		2-13	
Height	72 Inches	2-26	
Lighting	Metal Halide/High Pressure Sodium 100,000 lux	2-27	\$7.94
		2-28	
Height	72 Inches	2-17	
Temp	0 to 45°C Lights off	2-18	\$7.94
	5 to 45°C Lights on	2-19	
	Control ± 0.5°C	2-20	
		2-21	
		2-22	
		2-23	
		2-24	

Model	PGW36		Daily Rate
		2-40	

Height 80 Inches	2-41	
Lighting Fluorescent/Incandescent 81,500 lux	2-42	\$14.84
RH 85% Lights on 95% Lights off to 30°C Control ± 3%		
Temp 4 to 45°C Lights off 10 to 45°C Lights on Control ± 0.5°C		
Area 36ft ²		
Radio-isotope	2-81 2-82 2-83 2-84	\$14.84
Temp 0 to 45°C Lights off 5 to 45°C Lights on Control ±0.5°C	2-63 2-68 2-73	\$14.84
Height 96 Inches	2-74	
Temp 0 to 45°C Lights off 5 to 45°C Lights on Control ± 0.5°C	2-75 2-78	\$14.84
Height 96 Inches	2-79	
Lighting Metal Halide/High Pressure Sodium 112,500 lux		\$17.81
Height 96 Inches	2-72	
Temp -10 to 45°C Lights off -5 to 45°C Lights on Control ± 0.5°C	2-76 2-77	\$17.81
Dual Evaporator (lights and fans remain on during defrost cycles)		
Height 96 Inches	2-71	
Lighting Metal Halide/High Pressure Sodium 112,500 lux		\$17.81
Temp -10 to 45°C Lights off -5 to 45°C Lights on Control ± 0.5°C		
Dual Evaporator (lights and fans remain on during defrost cycles)		

Model PGV36	2-53
Height 80 Inches	2-54

Lighting Fluorescent/Incandescent 77,500 lux RH 85% Lights on 95% Lights off to 30°C Control ± 3%	2-55 2-87	\$14.84
Temp 4 to 45°C Lights off 10 to 45°C Lights on Control ±0.5°C		
Area 36ft*		
Lighting M10 Fluorescent/Incandescent (Two Layers) 107,000 Lux Chemical Drier Dehumidification to obtain humidity as low as 25% @ 15°C	2-47 2-48 2-50	\$17.81
Lighting Metal Halide/High Pressure Sodium 107,000 lux	2-56 2-57	\$17.81
Height 96 Inches Temp -10 to 45°C Lights off -5 to 45°C Lights on Control ±0.5°C	2-33 2-34 2-49 2-86	\$17.81

Model GR48	1-11	1-28	
Height 80 Inches	1-12	1-29	
Lighting Fluorescent/Incandescent 30,000 lux RH Ambient	1-13 1-14 1-15 1-16	1-30 1-31 1-32 1-40	\$12.68
Temp 10 to 30°C Lights off 15 to 35°C Lights on Control ±0.5°C	1-17 1-18 1-19 1-20	1-41 1-42 1-43 1-44	
Area 48ft ²	1-21 1-22 1-25 1-26 1-27	1-45 1-46 1-47 1-48 1-49	
		2-32	
Height 96 Inches	1-52	1-54	\$12.68
Lighting Metal Halide/High Pressure Sodium 50,000 lux	1-53	1-55	

Model GR118	1-01	1-08	
Height 80 Inches Area 118ft ²	1-02	1-09	
Lighting Fluorescent/Incandescent 30,000 lux RH Ambient	1-03 1-04	1-10	\$19.80
Temp 10 to 30°C Lights off 15 to 35°C Lights on Control ±0.5°C	1-05 1-06 1-07		

Model GR178	1-33	2-46	
Height 80 Inches	1-34	2-88	
Lighting Fluorescent/Incandescent 30,000 lux RH Ambient	1-35 1-36	2-89 2-90	\$27.73

Temp 10 to 30°C Lights off	1-37	
15 to 35°C Lights on	1-38	
Control ± 0.5°C	2-37	
	2-38	
	2-39	
Area 178ft ²	2-43	
	2-44	
	2-45	

Model Freezers C1012	2-58	
Height 8ft 6 inches	2-59	
Lighting Fluorescent/Incandescent 700lux @ 20°C Manual operation	2-60	\$11.88
RH 10 to 85% @ 25°C {Dry Steam Humidifier}	2-61	
Control ± 0.5%		
Chemical Drier Dehumidifier		
Temp -40 to 25°C		
Control ± 0.5°C		
Area 10m ²		

Model C809	1-59	
Lighting Fluorescent/Incandescent		\$11.88
RH Ambient		
Temp -5 to 30°C		

Model G1000	4-01	
Lighting Fluorescent 0 - 20,000 lux	4-02	
RH 55% ~ 85% (@ 15 ~ 45°C)	4-03	\$4.95
	4-04	
	4-05	
Temp 0 to 50°C Lamp off	4-06	
10 to 50°C Lamp on	4-07	
Control ± 0.3°C	4-08	
	4-09	
Area 2.74ft ²	4-10	

Model BDW160		
Lighting Metal Halide/High Pressure Sodium		
RH Ambient	2-91	\$60.88
Temp 10 to 30°C Lights off		
15 to 35°C Lights on		
Control ±0.5°C		
Area 160ft ²		

Model BDW80	1-60	
Lighting Metal Halide/High Pressure Sodium	2-31	
RH Ambient		\$30.44
Temp 10 to 30°C Lights off		

15 to 35°C Lights on
Control ±0.5°C

Area 80ft²

Model	GR48 New HID	1-23
Lighting	Metal Halide/High Pressure Sodium RH Ambient	\$16.60
Temp	10 to 30°C Lights off 15 to 35°C Lights on Control ±0.5°C	
Area	48ft ²	

Hourly Watering Rate

\$45.54