

****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 | |
| | RH 85% Lights on | 2-65 | \$4.28 |
| | 95% Lights off to 30°C | 2-66 | |
| | Control ± 3% | 2-67 | |
| | 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 | \$4.28 |
| | 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 | |
| | RH 85% Lights on | 2-03 | \$6.86 |
| | 95% Lights off to 30°C | 2-04 | |
| | Control ± 3% | 2-05 | |
| | Temp 4 to 45°C Lights off | 2-06 | |
| | 10 to 45°C Lights on | 2-07 | |
| | Control ± 0.5°C | 2-08 | |
| | Area 15ft ² | 2-10 | |
| | | 2-25 | |
| | 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 | \$6.86 |
| | | 2-28 | |
| | Height 72 Inches | 2-17 | |
| | Temp 0 to 45°C Lights off | 2-18 | \$6.86 |
| | 5 to 45°C Lights on | 2-19 | |
| | Control ± 0.5°C | 2-20 | |
| | | 2-21 | |
| | | 2-22 | |
| | | 2-23 | |
| | | 2-24 | |

| Model | PGW36 | 2-40 | Daily Rate |
|-----------------|--|------------------------------|----------------|
| Height | 80 Inches | 2-41 | |
| Lighting | Fluorescent/Incandescent 81,500 lux | 2-42 | \$12.82 |
| 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 | \$12.82 |
| Temp | 0 to 45°C Lights off 5 to 45°C Lights on Control ±0.5°C | 2-63 2-68 2-73 | \$12.82 |
| 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 | \$12.82 |
| Height | 96 Inches | 2-79 | |
| Lighting | Metal Halide/High Pressure Sodium 112,500 lux | | \$15.38 |
| 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 | \$15.38 |
| | Dual Evaporator (lights and fans remain on during defrost cycles) | | |
| Height | 96 Inches | 2-71 | |
| Lighting | Metal Halide/High Pressure Sodium 112,500 lux | | \$15.38 |
| 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 | Daily Rate |
| Height 80 Inches | 2-54 | |
| Lighting Fluorescent/Incandescent 77,500 lux | 2-55 | \$12.82 |
| RH 85% Lights on | 2-87 | |
| 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* | | |
| Lighting M10 Fluorescent/Incandescent (Two Layers) 107,000 Lux | 2-47 | |
| Chemical Drier Dehumidification | 2-48 | \$15.38 |
| to obtain humidity as low as 25% @ 15°C | 2-50 | |
| Lighting Metal Halide/High Pressure Sodium 107,000 lux | 2-56 | |
| | 2-57 | \$15.38 |
| Height 96 Inches | 2-33 | |
| Temp -10 to 45°C Lights off | 2-34 | \$15.38 |
| -5 to 45°C Lights on | 2-49 | |
| Control ±0.5°C | 2-86 | |

| | | | |
|--|------|------|-------------------|
| Model GR48 | 1-11 | 1-28 | Daily Rate |
| Height 80 Inches | 1-12 | 1-29 | |
| Lighting Fluorescent/Incandescent 30,000 lux | 1-13 | 1-30 | \$10.95 |
| RH Ambient | 1-14 | 1-31 | |
| | 1-15 | 1-32 | |
| | 1-16 | 1-40 | |
| Temp 10 to 30°C Lights off | 1-17 | 1-41 | |
| 15 to 35°C Lights on | 1-18 | 1-42 | |
| Control ±0.5°C | 1-19 | 1-43 | |
| | 1-20 | 1-44 | |
| Area 48ft ² | 1-21 | 1-45 | |
| | 1-22 | 1-46 | |
| | 1-25 | 1-47 | |
| | 1-26 | 1-48 | |
| | 1-27 | 1-49 | |
| | | 2-32 | |
| Height 96 Inches | 1-52 | 1-54 | \$10.95 |
| Lighting Metal Halide/High Pressure Sodium 50,000 lux | 1-53 | 1-55 | |

| | | | |
|--|------|------|-------------------|
| Model GR118 | 1-01 | 1-08 | Daily Rate |
| Height 80 Inches Area 118ft ² | 1-02 | 1-09 | |
| Lighting Fluorescent/Incandescent 30,000 lux | 1-03 | 1-10 | \$17.10 |
| RH Ambient | 1-04 | | |
| Temp 10 to 30°C Lights off | 1-05 | | |
| 15 to 35°C Lights on | 1-06 | | |
| Control ±0.5°C | 1-07 | | |

| Model | GR178 | | Daily Rate |
|----------|-------------------------------------|------|------------|
| Height | 80 Inches | 1-33 | 2-46 |
| Lighting | Fluorescent/Incandescent 30,000 lux | 1-34 | 2-88 |
| RH | Ambient | 1-35 | 2-89 |
| Temp | 10 to 30°C Lights off | 1-36 | 2-90 |
| | 15 to 35°C Lights on | 1-37 | |
| | Control ± 0.5°C | 1-38 | |
| | | 2-37 | |
| | | 2-38 | |
| | | 2-39 | |
| Area | 178ft ² | 2-43 | |
| | | 2-44 | |
| | | 2-45 | |

| Model | Freezers C1012 | | Daily Rate |
|----------|---|------|------------|
| Height | 8ft 6 inches | 2-58 | |
| Lighting | Fluorescent/Incandescent 700lux @ 20°C Manual operation | 2-59 | |
| RH | 10 to 85% @ 25°C {Dry Steam Humidifier} | 2-60 | \$10.26 |
| | Control ± 0.5% | 2-61 | |
| | Chemical Drier Dehumidifier | | |
| Temp | -40 to 25°C | | |
| | Control ± 0.5°C | | |
| Area | 10m ² | | |

| Model | C809 | | Daily Rate |
|----------|--------------------------|------|------------|
| Lighting | Fluorescent/Incandescent | 1-59 | |
| RH | Ambient | | \$10.26 |
| Temp | -5 to 30°C | | |

| Model | G1000 | | Daily Rate |
|----------|----------------------------|------|------------|
| Lighting | Fluorescent 0 - 20,000 lux | 4-01 | |
| RH | 55% ~ 85% (@ 15 ~ 45°C) | 4-02 | |
| Temp | 0 to 50°C Lamp off | 4-03 | \$4.28 |
| | 10 to 50°C Lamp on | 4-04 | |
| | Control ± 0.3°C | 4-05 | |
| | | 4-06 | |
| | | 4-07 | |
| | | 4-08 | |
| | | 4-09 | |
| Area | 2.74ft ² | 4-10 | |
| | | 4-11 | |
| | | 4-12 | |

| Model | BDW160 | | Daily Rate |
|----------|-----------------------------------|------|------------|
| Lighting | Metal Halide/High Pressure Sodium | | |
| RH | Ambient | 2-91 | \$54.68 |
| Temp | 10 to 30°C Lights off | | |
| | 15 to 35°C Lights on | | |
| | Control ±0.5°C | | |
| Area | 160ft ² | | |

| | | |
|---|------|-------------------|
| Model BDW80 | 1-60 | Daily Rate |
| Lighting Metal Halide/High Pressure Sodium | 2-31 | |
| RH Ambient | | \$27.33 |
| Temp 10 to 30°C Lights off 15 to 35°C Lights on Control ±0.5°C | | |
| Area 80ft ² | | |

| | | |
|---|------|-------------------|
| Model GR48 New HID | 1-23 | Daily Rate |
| Lighting Metal Halide/High Pressure Sodium | | |
| RH Ambient | | \$14.91 |
| Temp 10 to 30°C Lights off 15 to 35°C Lights on Control ±0.5°C | | |
| Area 48ft ² | | |

Hourly Watering Rate **\$39.33**