

Specifications

| Dehumidification | Model 561/571 | Model 565 | Model 578 |
|------------------------|-------------------------------|------------------------------------|----------------------------|
| System Type: | Closed Loop | Open Loop | Open Loop |
| Dryer | Desiccant/Pump | Dry Gas | Regenerative Air |
| Capacity | Calcium Sulfate, #8 Mesh | Nitrogen, CO ₂ , Air | 5A Molecular Sieve |
| Outlet Dew Pt. | 1 lb (50 ml)/2.5 lb (125 ml) | --- | Unlimited |
| Flow Rate (Out) | -100°F DP @ 100°F Sat. Air In | 0.2-2.0 SCFM | -40°F DP @ 90° Sat. Air In |
| Power | 0.21/0.71 SCFM | 115 or 230 VAC, 50/60 Hz (specify) | .26 SCFM @ 50 psig |
| Dimensions | ---/ 6.5"Wx9.5"Dx16"H | --- | 6.5"Wx9.5"Dx12"H |
| Weight | 7 lbs/10 lbs | --- | 17 lbs |

| Humidification | Model 562 | Model 572 |
|--------------------|-------------------------------------|-----------------------------------|
| System Type | Open Loop | Open Loop |
| Injection | Fan | Pump |
| Humidifier | Ultrasonic | Ultrasonic |
| Capacity | 2 Gal. | 5 Gal. or Water Line |
| Water | Distilled/Deionized | Water Line with 2.5 lb Deionizer |
| Max. RH | 100% @ 72°F (22°C) | 100% @ 72°F (22°C) |
| Controls | Power, Mist & Intensity | Power, Mist & Intensity |
| Power | 115 VAC | 115 or 230 VAC 50/60 Hz (Specify) |
| Dimensions | 230 VAC w/Pwr Conv. 6"Wx11"Dx9"H | 6.5"Wx9.5"Dx12"H |
| Weight | 3 lbs | 7 lbs |

| Heating | Model 564-() | Model 574 |
|--------------------|--|-----------------------------------|
| System Type | Electric | Electric |
| Capacity | 400 Watts (400) 500 Watts (500) | 500 Watts |
| Power | 115 or 230 VAC, 50/60 Hz (Specify) | 115 or 230 VAC 50/60 Hz (Specify) |
| Dimensions | 24"Lx6"Hx2"D (400) 30"Lx6"Hx2"D (500) | 12"Wx12"Hx3"D |
| Fan | None | 3", 32 CFM |
| Thermal C/O | Yes | 135°F (57°C) |

| Cooling | Model 563 | Model 566 | Model 573-() | Model 575 |
|--------------------------|-----------------|-----------|---|--------------------|
| System Type | CO ₂ | Nitrogen | Thermoelectric | Refrigeration |
| Capacity - BTU/hr | --- | --- | (400), (800), (1500) | 2400 @ 32°F |
| Power @ 115VAC | --- | 11 Watts | 1.25, 2.5, 5 Amps | 5 Amps |
| Power @ 230 VAC | --- | 11 Watts | .7, 1.25, 2.5 Amps | 2.5 Amps |
| Dimensions | --- | --- | 5"Wx6"Hx10"D (400) 10"Wx11"Hx6.5"D (800) 10"Wx19"Hx7.5"D (1500) | 13"Wx13"H x13"D |
| Weight | --- | --- | 13(400),22(800),40(1500) | 40 lbs |

| | |
|-----------------|--------------|
| Warranty | One (1) Year |
|-----------------|--------------|

PRELIMINARY SPECIFICATIONS: Specifications subject to change without notice. 1/25/01