



ACTIVE HEATER / COOLER CHAMBER

Key Features


- Energy efficient
- Whisper quiet
- Precise temperature control
- Thermal Isolation Enhancement
- EMC Shielding Improvement
- Vibration Isolation protection
- Swiss made

With Solid State Cooling System

- Operating Range 5 °C to 50 °C
- Ambient Temperature 10 °C to 40 °C non condensing
- Repeatability ± 0.05 °C (even near ambient)
- Cooling Capacity 260W @ 20°C (20°C ambient)
- Heating Capacity 400W @ 20 °C (20°C ambient)
- Noise (at 1 meter) <48 dBA (50% loading), <61 dBA (max load)
- Coolant/ Fluid (water or propylene glycol mix or ethylene glycol mix)
- Extra Tank Volume 800 ml with level sensor
- The system's smooth-flow centrifugal pump keeps operation vibration free,
- Utilizing thermoelectric modules with lifetime >10 years
- No compressors, few moving parts and no Freon, making it highly reliable
- Monitoring and alarm on device monitor or interface with remote control (USB)
- Power Input Universal: 100-240 VAC, 50/60 Hz, 6.5-2.5A max

Total Size (L x W x H) 121 x 86 x 121 cm + 33 x 28 x 28 cm

Total Weight 120 kg + 12 kg

 Standards 61010-1, EN 61010-1RoHS compliant

