UV Lamp (UV800) Weathering Chamber

Model SM-UV800-C

Temperature
- Temperature control range: 30.0~70.0℃
- Temperature fluctuation: ±1.0℃
- Temperature uniformity: ±2.0℃

Humidity
- Humidity control range: 90.0~98.0%RH (Temperature range: 30.0~70.0℃)
- Humidity fluctuation: ±1.0%RH
- Humidity uniformity: ±3.0%RH

Lighting
- Lamp type: UV-A, UV-B
- Wavelength: UV-A: 280~315nm, 40±10%W; UV-B: 315~400nm, 40±10%W
- Lamp quantity: 8Pcs
- Distance between tubes center: 70±2mm
- Distance between tubes center and testing samples: 50±2mm
- Lamp lifespan: 1200H

Material and Components
- Internal material: Stainless steel (SUS304)
- External material: Stainless steel (SUS304)
- Heat insulating material: 50mm thickness mineral wool
- Fan: Axial flow fan
- Humidifier: Steam humidifier

Size
- Inner size (mm): W*H*D 1170*500*600
- Outer size (mm): W*H*D 1300*1750*750
- Operating ambient temperature: +5 ~ 35℃
- Power supply: 220V AC, 50/60Hz

Control
- South Korea SAMWONTECH TEMI880 5.7 inch controller, equipped with RS232 port

Specifications

Sanwood (HK) Industrial Corporation, Limited
Guangdong Sanwood Technology Corporation, Limited
A20 No.88, Songcheng Road, Songhuang, Changping, Dongguan, Guangdong
TEL: +86-769-81587119
FAX: +86-769-82871930
E-mail: info@sanwood.cc
www.sanwood.cc
www.climatic-chambers.com

Please consult the sales for specific technical parameters, SANWOOD reserves the right of explanation.