

## **FSEC Thermal Fee Schedule**

(Effective November 01, 2013)

<b>Thermal Testing Services</b> Thermal Collector Quality Test (FSEC 102-10, sections 5.0 - 5.7 & 5.12)	<b>Amount</b> \$2,500
Thermal Collector Performance Test (FSEC 102-10, sections 5.9 - 5.11)  Flat Plate Collector  Evacuated Tube or Unglazed Collector	\$8,625 \$11,840
Thermosiphon or ICS System Test (FSEC 105-10, sections 9.0 - 9.3)	\$9,800
Storage Tank Test (FSEC 105-10, section 10.0)	\$6,200
Heat exchanger test (FSEC 105-10, section 11.0)	\$7,200
PV powered DC pump test (FSEC 105-10, section 12.0)	\$3,500
Testing fees are based on the use of water as the heat transfer fluid where applicable.	
Thermal Certification Services Thermal Collector Certification Based on Performance Test Report	Amount \$900
Thermal Collector Certification Based on Change in Size or Materials	\$350
Thermal Collector Certification for Approved Licensee	\$550
Interim Thermal Collector Rating Based on Quality Test Report	\$750
Thermal System Certification Includes up to 10 hours for installation manual review	\$1,800
Thermal System Certification Based on Similarity Includes up to 3 hours for installation manual review	\$650
Thermal System Certification for Approved Licensee	\$600
Installation Manual Review Service (per hour)	\$50
Revision of approved system not affecting rating	\$350
Reapplication Fee Charged when applications must be resubmitted due to inadequate information	\$200
Annual Fee to Maintain FSEC Thermal Certification	\$150 per supplier + \$30 per collector/system

For FSEC to conduct other tests, evaluations, or administrative actions in a combination not covered by the fee schedule, a fee will be established consistent with the fees listed above.