



CERTIFICATION OF ACCREDITATION

This is to certify that

ASTOR MAYER CERTIFICATION LLC.

1309 Coffeen Avenue STE 10372 Sheridan, WY 82801, USA

Accreditation Number: EAF-IB-002

has met the requirements of EAF Accreditation Criteria for Certification Bodies and has demonstrated compliance with Standard ISO/IEC 17020:2012 Conformity assessment — Requirements for the operation of various types of bodies performing inspection, and has been accredited, commencing May 09, 2023.

(Type A Inspection Agency)

Accreditation Date: 09.05.2023 / Certificate Valid: 08.05.2027

(see attached scope of accreditation for categories of inspection certification)

This accreditation certificate supersedes any EAF accreditation bearing an earlier effective date, The certificate becomes invalid upon suspension, cancellation or revocation of accreditation. See www.eafaccreditation.com for current accreditation information, or contact EAF at +1 626 540 43 90.



EAF ACCREDITATION MANAGER

Enterprise Accreditation Foundation LLC

1309 Coffeen Avenue STE 1200 Sheridan, Wyoming 8280, USA www.eafaccreditation.com



ASTOR MAYER CERTIFICATION LLC. Accreditation Number: EAF-IB-002		
Revision Number: 00	Issue Date: 09 May 2023	
1309 Coffeen Avenue STE 10372 Sheridan, WY 82801,USA.	Phone: +1-(307)-288-90-50 E- mail: info@astormayer.us Website: www.astormayer.us Management Representatives: Mr. Andrew Pierce	EAF-IB-002 Accredited to ISO/IEC 17020:2012
www.eafaccreditation.com		

CONFORMITY ASSESSMENT-REQUIREMENTS FOR THE OPERATION OF VARIOUS TYPES OF BODIES PERFORMING INSPECTION In accordance with ISO/IEC 17020: 2012		
INSPECTION AREA	I NSPECTION TYPE	STANDARD / SPECIFICATION
HVAC Systems of Operating Rooms, Intensive Care Units and Other Hospital Hygienic Areas.		
- Measurement of Air Flow, Air Velocity and Uniformity		
- Measurement of Pressure Difference		ISO 14644-1
- Hepa and Ulpa Filter Equipment Leak Test	First Inspection	ISO 14644-2 ISO 14644-3
- Particle Counting and Cleanroom Classification	Periodic Inspection	IEST-RP-CC034
- Temperature and Humidity Measurement		IEST-RP-CC006 DIN 1946-4
- Visualization of Air Flow Direction and Air Flow Characteristic		ASHRAE 170
- Determination of Recovery Time		
- Measurement of Protection Degree or Turbulence Intensity		
Biosafety Cabinets	Periodic Inspection	TS EN 12469 ANSI/NSF-49

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		IEST-RP-CC034
Laminar Air Flow Cabinets	First Inspection Periodic Inspection	TS EN ISO 14644-1 TS EN ISO 14644-2 TS EN ISO 14644-3 IEST-RP-CC006 IEST-RP-CC034 IEST-RP-CC002
Hygienic (Product, Material, Equipment and Machinery) Equipment Food Processing Machinery, Air conditioning, cooling units and equipment, Hygienic Air Handling Units, Hepa Filter, Clean Area equipment, materials and Barriers	Design Verification Manufacturing and process control	EHEDG Guideline Documents, EN 1671-1 EN 1672-2, EN 15180, ISO 846, EN ISO 14159, VDI 6022 Blatt serial EN 15780, VDI 3803 Blatt 1, VDI 2083 Blatt serial, EN 17141, EN 13053, DIN 11853-1, DIN 11853-2, DIN 11853-3,

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		DIN 11864-1, DIN 11864-2,
		DIN 11864-3,
		DIN 1946-4
		DIIV 1540 4
Air filters for general ventilation	First Inspection	EN ISO 16890
High efficiency air filters (EPA, HEPA and ULPA)	Periodic Inspection	EN 1822-1
For non-residential buildings - Performance requirements for ventilation and room conditioning systems (Modules M5-1, M5-4)	First Inspection Performance Inspection	EN 16798-3
Mechanical performance of air handling units	First Inspection	EN 1886
Air handling units - Rating and performance for units, components and sections	Performance Inspection	EN 13053
Air terminal devices - Aerodynamic Inspection of dampers and valves	Tests and classification inspection of dampers and valves used in air distribution systems with pressure differences up to 2000 Pa	EN 1751

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	 a) Leakage through a closed damper or valve b) Enclosure leakage c) Characteristics of the flow/pressure requirement, d) Torque e) Thermal permeability 	
		EN 13053 EN 16798-3 VDI 3803-1
Air Handling Units	Design Inspection Manufacturing control Mechanical Performance	EN 1886 EN 1751 EN 13501-1
	Performance evaluation Hygienic product, component material assessment	EN 13053 EN 16798-3 VDI 3803-5
		EN 13053 VDI 6022 DIN 1946-4