

## 10.6 Scope of Accreditation

Issue No: 03/ Issue Date: 01-08-2021  
File Manager: M.alsowailem



### Testing Laboratory Accreditation No. ATL 0055

is accredited by the GCC Accreditation Center (GAC) in accordance with the recognized International Standard ISO/IEC 17025:2017, "General requirements for the competence of testing and calibration laboratories"

<b>Ikhtebbar Company Limited-Laboratory</b>	
Address. P.O. Box - 41015, Street # 106, 2nd Industrial city, Dammam – 31521, Kingdom of Saudi Arabia	Contact: Ibrahim Al-Ruwaythi Tel: 0590268268 Email: <a href="mailto:Ibrahim.Alruwaythi@zamilac.com">Ibrahim.Alruwaythi@zamilac.com</a> Web Address: <a href="http://www.zamilindustrial.com">www.zamilindustrial.com</a>

#### **Locations where testing activities covered by the above Accreditation Standard are undertaken**

1- address: P.O. Box - 41015, Street # 106, 2nd Industrial city, Dammam – 31521, Kingdom of Saudi Arabia

#### **For the following scope:**

##### **Scope:**

### **03. Performance and Approvals Testing**

#### **03.30. Performance tests on air-conditioning units and components**

Version: 3.6

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Date: 24<sup>th</sup> July 2019

Approved by: Brahim Houla

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ACCREDITED  
**TESTING**  
ISO/IEC 17025:2017  
No. ATL 0055

Scope details are as follows:

TEST CATEGORY	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	Remarks
Testing and Rating for Performance	Chillers – up to 600 TR	Cooling Capacity	AHRI 550/590 - 2015 ISO 13256-2 - 1998	
	Unitary A/C and Air source heat pump	Cooling and Heating Capacities	AHRI 210/240 – 2008 with Addendum 2 ASHRAE 37 - 2009	
	Commercial and Industrial Unitary A/C and Heat pump Units	Cooling and Heating Capacities	AHRI 340/360 - 2015 AHRI 920 - 2015	
	Commercial and Industrial Unitary A/C Condensing Units	Cooling and Heating Capacities	AHRI 365 - 2009	
	Ducted A/C and Air to Air Heat Pumps	Cooling and Heating Capacities	ISO 13253 - 2017 SASO 2682 - 2013	
	Non-Ducted A/C and heat pump	Cooling and Heating Capacities	ISO 5151 – 2017 SASO 2681 - 2013	

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	Fan Coil Unit	Cooling and Heating Capacities	AHRI 440 - 2008	
	Central station Air Handling unit	Cooling and Heating Capacities	AHRI 430 - 2014	
	Performance Rating of Computer and Data Processing Room A/C	Cooling and Heating Capacities	AHRI 1360 - 2016	
	Water Source Heat Pumps Part 1 Water to Water Brine Part 2 Water to Air Brine	Cooling and Heating Capacities	ISO 13256 – 1998 Part 1 and Part 2	
	Forced-Circulation Air-Cooling and Air-Heating Coils	Cooling and Heating Capacities	AHRI 410 - 2017	
	Energy Labelling and Minimum Energy Performance Requirements for A/C	Cooling and Heating Capacities	SASO 2663 - 2014	
	A/C Minimum Energy Performance Requirements and Testing Requirements	Cooling and Heating Capacities	SASO 2874 - 2016	

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**Note:** the text in blue indicates the new scope OR update in the Edition of a test method in this issue of the scope of accreditation.

### Log of Suspended Scopes:

TEST CATEGORY	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS / PARAMETERS OR PROPERTIES, COMPONENTS, CHARACTERISTICS TESTED	SPECIFICATION, STANDARD TEST METHOD OR TECHNIQUE USED	Date Suspended	Date Reinstated

### Log of Withdrawn Scopes:

TEST CATEGORY	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS / PARAMETERS OR PROPERTIES, COMPONENTS, CHARACTERISTICS TESTED	SPECIFICATION, STANDARD TEST METHOD OR TECHNIQUE USED	Date Withdrawn

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**GAC**

مركز الإعتداف الخليجي  
 GCC ACCREDITATION CENTER



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<b>END</b>						
This conformity assessment body (CAB) is recorded as issuing GAC accredited reports to organizations in the countries listed below. This list is current at the time of issue of this schedule.						
United Arab Emirates	Bahrain	Saudi Arabia	Oman	Qatar	Kuwait	Yemen
<u>x</u>	<u>x</u>	<u>x</u>	<u>x</u>	<u>x</u>	<u>x</u>	<u>x</u>