

Performance Test Report

1.0 Reference a	nd Address			ME ENTE	LIAMPAN	
Project Number	4788342942.1-A6	Issue Da	ite: 7-Jul-2018	Revised:	None	
Standard(s)	ISO 13253:2011 UAE.S 13253:2011 UAE.S 5010-5/2016 ANSI/AHRI 340/360-20 State of Kuwait Ministry State of Kuwait Ministry	of Electricity				
Model(s) Tested	EMRHRX120ANA		Date of Test	4/3/2018, 4/6/2018, 4/9/2018		
	l tel kessi er		Brand Name	Rheem		
Applicant	UL LLC		Manufacturer	Rheem Manufacturing Company		
Address	801 Klein Road Suite 200 Plano, TX 75074-377	' 9	Address	5600 Old Greenwood Rd. Ft. Smith, AR 72906		
Country	USA		Country	USA		
			Contact	Brent Matheny		
			Phone	479-648-4663		
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Intended Use of This Test Report:

Report prepared Ryan Barnes

This report is confidential and is intended for the exclusive use of the client named above.

Ryan Barnes

UL LLC did not select the samples, determine whether the samples were representative of production samples, witness the production of the test samples, nor were we provided with information relative to the formulation or identification of component materials used in the test samples. The test results apply only to the actual samples tested. UL LLC has no vested interest in the results of this testing and hereby certifies the impartial manner in which the testing was performed.

Report reviewed Angelo Z. Sakellariou

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UL LLC - 801 Klein Road - Suite 200 -Plano, TX 75074-3779 - USA Angelo Z. Sakellariou

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Project No: 4788342942.1-A6 (EMRHRX120ANA)

Rheem Manufacturing Company

Issued: 2018-07-07

2.0 Product Desc	ription		100			LINE	310,73	
Unit Type	Ducted Packaged Air-Conditioner							
Brand name	Rheem							
Unit Description	10 Ton Packaged Air-Conditioner							
Models	Packaged Unit Model EMRHRX120ANA (+) (+) - may be followed by additional suffixes							
Model Similarity	Identical to Ruud Model VMRHRX120ANA(+) except for Model # and Brand Name (+) - may be followed by additional suffixes							
Rated Power	Model Number	Voltage	Phase	Frequency	Compressor Amps	ID Fan Amps	OD Fan Amps	Refrigerant
Supply	Packaged Unit	380-415	3	50	14.0	3.4	2.5	410A
Other Ratings				N/A				

Test Procedure:

ISO 13253:2011

UAE.S 13253:2011

UAE.S 5010-5/2016

ANSI/AHRI 340/360-2015

State of Kuwait Ministry of Electricity and Water 26.6 C/19.4C ID and 48C OD Performance Test State of Kuwait Ministry of Electricity and Water 26.6 C/19.4C ID and 52 C OD 2-hour continuity test

Pass/Fail Criteria

The intent of these tests is a third party verification of the energy efficiency values. The 2-Hour Continuity Test must operate for 2-hours without tripping or overheating.

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Rheem Manufacturing Company

Issued: 2018-07-07 Revised: None

3.0 Calibration Information							
Instrumentation ID	Description	Function	Calibration Date	Calibration Due Date			
Test Cell 15-11	Test Room	Temperature, humidity, pressure, power, voltage	03/05/2018	03/05/2019			