

## **Certificate of Product Ratings**

AHRI Certified Reference Number: 10400575 Date: 10/17/2017

Product: Variable Speed Mini-Split Heat Pump, with Remote Outdoor Unit Air-Source, Free Delivery

Outdoor Unit Model Number: LUU428HV Indoor Unit Model Number: LVN420HV Manufacturer: LG ELECTRONICS, INC.

Trade/Brand name: LG

Series name:

Manufacturer responsible for the rating of this system combination is LG ELECTRONICS, INC.

Rated as follows in accordance with AHRI Standard 210/240-2008 for Unitary Air-Conditioning and Air-Source Heat Pump Equipment and subject to verification of rating accuracy by AHRI-sponsored, independent, third party testing:

Cooling Capacity (Btuh): 42000

EER Rating (Cooling): 11.05

SEER Rating (Cooling): 17.00

Heating Capacity(Btuh) @ 47 F: 47000

Region IV HSPF Rating (Heating): 10.00 WWW.anriolifectory.org

Heating Capacity(Btuh) @ 17 F: 30600

CERTIFIED RATINGS FOR VARIABLE-SPEED, MINI- AND MULTI-SPLIT SYSTEMS ARE VALID FOR ALL COMBINATIONS OF INDOOR UNITS (BASED ON COMBINATION TYPES) WITH THE SPECIFIC OUTDOOR UNIT LISTED ABOVE AND IN THE AHRI DIRECTORY OF CERTIFIED EQUIPMENT. VISIT WWW.AHRIDIRECTORY.ORG TO VERIFY THAT THIS COMBINATION IS AN ACTIVE LISTING AND THE DATA LISTED ON THIS CERTIFICATE IS ACCURATE. SEARCH ON THE AHRI REFERENCE # TO QUICKLY LOCATE THIS COMBINATION IN THE DIRECTORY. \*Ratings followed by an asterisk (\*) indicate a voluntary rerate of previously published data, unless accompanied with a WAS, which indicates an involuntary rerate.

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