

Certificate of Product Ratings

AHRI Certified Reference Number : 215402317 Date : 12-10-2024 Model Status : Active

AHRI Type : HRCU-A-CB (Split System: Heat Pump with Remote Outdoor Unit-Air-Source)

Outdoor Unit Brand Name : MRCOOL

Outdoor Unit Model Number (Condenser or Single Package) : HHP15036FA

Indoor Unit Model Number (Evaporator and/or Air Handler) : HCMP4248CFOA+TXV

Furnace Model Number : MGA80EE100C5B

The manufacturer of this MRCOOL product is responsible for the rating of this system combination.

Rated as follows in accordance with the latest edition of AHRI 210/240 – 2024, Performance Rating of Unitary Air-Conditioning & Air-Source Heat Pump Equipment and subject to rating accuracy by AHRI-sponsored, independent, third party testing:

Cooling Capacity (A_{Full}) – Single or High Stage (95F), btuh : 35000

SEER2 : 15.20

EER2 (A_{Full}) – Single or High Stage (95F) : 12.00

Heating Capacity (H1_{Full}) – Single or High Stage (47F), btuh : 34000

HSPF2 (Region IV) : 7.50



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The Department of Energy has published updated energy efficiency metrics for central air conditioners and heat pumps. This publication reflects both the 1987 metric (SEER) and the 2023 metric (SEER2). Efficiency requirements are published at 10 C.F.R. 430.32(c). Please refer to www.AHRInet.org for more information about updated energy efficiency metrics.

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CERTIFICATE NO.:

13378333992283133

Certificate of Product Ratings

AHRI Certified Reference Number : 215402316 Date : 12-10-2024 Model Status : Active

AHRI Type : HRCU-A-CB (Split System: Heat Pump with Remote Outdoor Unit-Air-Source)

Outdoor Unit Brand Name : MRCOOL

Outdoor Unit Model Number (Condenser or Single Package) : HHP15036FA

Indoor Unit Model Number (Evaporator and/or Air Handler) : HCMP3642BFOA

Furnace Model Number : MGA80EE080B4B

The manufacturer of this MRCOOL product is responsible for the rating of this system combination.

Rated as follows in accordance with the latest edition of AHRI 210/240 – 2024, Performance Rating of Unitary Air-Conditioning & Air-Source Heat Pump Equipment and subject to rating accuracy by AHRI-sponsored, independent, third party testing:

Cooling Capacity (A_{Full}) – Single or High Stage (95F), btuh : 34400

SEER2 : 14.30

EER2 (A_{Full}) – Single or High Stage (95F) : 11.70

Heating Capacity (H1_{Full}) – Single or High Stage (47F), btuh : 34000

HSPF2 (Region IV) : 7.50



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CERTIFICATE NO.:

133783339933064577

Certificate of Product Ratings

AHRI Certified Reference Number : 215402315 Date : 12-10-2024 Model Status : Active

AHRI Type : HRCU-A-CB (Split System: Heat Pump with Remote Outdoor Unit-Air-Source)

Outdoor Unit Brand Name : MRCOOL

Outdoor Unit Model Number (Condenser or Single Package) : HHP15036FA

Indoor Unit Model Number (Evaporator and/or Air Handler) : HCMP3642BFOA

Furnace Model Number : MGA80EE060B4B

The manufacturer of this MRCOOL product is responsible for the rating of this system combination.

Rated as follows in accordance with the latest edition of AHRI 210/240 – 2024, Performance Rating of Unitary Air-Conditioning & Air-Source Heat Pump Equipment and subject to rating accuracy by AHRI-sponsored, independent, third party testing:

Cooling Capacity (A_{Full}) – Single or High Stage (95F), btuh : 34400

SEER2 : 14.30

EER2 (A_{Full}) – Single or High Stage (95F) : 11.70

Heating Capacity (H1_{Full}) – Single or High Stage (47F), btuh : 34000

HSPF2 (Region IV) : 7.50



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CERTIFICATE NO.:

133783339941502378

Certificate of Product Ratings

AHRI Certified Reference Number : 215402314 Date : 12-10-2024 Model Status : Active

AHRI Type : HRCU-A-CB (Split System: Heat Pump with Remote Outdoor Unit-Air-Source)

Outdoor Unit Brand Name : MRCOOL

Outdoor Unit Model Number (Condenser or Single Package) : HHP15036FA

Indoor Unit Model Number (Evaporator and/or Air Handler) : HCMP3036CFOA

Furnace Model Number : MGA80EE100C5B

The manufacturer of this MRCOOL product is responsible for the rating of this system combination.

Rated as follows in accordance with the latest edition of AHRI 210/240 – 2024, Performance Rating of Unitary Air-Conditioning & Air-Source Heat Pump Equipment and subject to rating accuracy by AHRI-sponsored, independent, third party testing:

Cooling Capacity (A_{Full}) – Single or High Stage (95F), btuh : 34400

SEER2 : 14.30

EER2 (A_{Full}) – Single or High Stage (95F) : 11.70

Heating Capacity (H1_{Full}) – Single or High Stage (47F), btuh : 34000

HSPF2 (Region IV) : 7.50



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133783339949002136



Certificate of Product Ratings

AHRI Certified Reference Number : 215402289 Date : 12-10-2024 Model Status : Active

AHRI Type : HRCU-A-CB (Split System: Heat Pump with Remote Outdoor Unit-Air-Source)

Outdoor Unit Brand Name : MRCOOL

Outdoor Unit Model Number (Condenser or Single Package) : HHP15036FA

Indoor Unit Model Number (Evaporator and/or Air Handler) : HAH036FEA+TXV

The manufacturer of this MRCOOL product is responsible for the rating of this system combination.

Rated as follows in accordance with the latest edition of AHRI 210/240 – 2024, Performance Rating of Unitary Air-Conditioning & Air-Source Heat Pump Equipment and subject to rating accuracy by AHRI-sponsored, independent, third party testing:

Cooling Capacity (A_{Full}) – Single or High Stage (95F), btuh : 34200

SEER2 : 15.20

EER2 (A_{Full}) – Single or High Stage (95F) : 12.00

Heating Capacity (H1_{Full}) – Single or High Stage (47F), btuh : 34200

HSPF2 (Region IV) : 7.80



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*This refers to the federal tax credit that may be known to consumers as "Inflation Reduction Act (IRA) of 2022 Tax Credit," "25C Tax Credit," or "Energy Efficient Home Improvement Credit." This is not intended to constitute tax or legal advice. Instead, it is for general informational purposes only. AHRI makes no representation or warranty, express or implied or assumes any legal liability or responsibility for the accuracy, completeness, any third party's use of, or the results of the use of potential eligibility for tax credit disclosed on the AHRI Directory of Certified Product Performance and AHRI Certificate of Product Ratings. Potential eligibility for tax credit may not constitute the most up to date information. AHRI is unable to advise or confirm tax credit eligibility. Individuals considering eligibility for the tax credit are advised to confirm eligibility with their equipment installers, tax attorneys or preparers.

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CERTIFICATE NO.:

133783339955877163

Certificate of Product Ratings

AHRI Certified Reference Number : 215402288 Date : 12-10-2024 Model Status : Active

AHRI Type : HRCU-A-CB (Split System: Heat Pump with Remote Outdoor Unit-Air-Source)

Outdoor Unit Brand Name : MRCOOL

Outdoor Unit Model Number (Condenser or Single Package) : HHP15036FA

Indoor Unit Model Number (Evaporator and/or Air Handler) : HAH048FPA+TXV

The manufacturer of this MRCOOL product is responsible for the rating of this system combination.

Rated as follows in accordance with the latest edition of AHRI 210/240 – 2024, Performance Rating of Unitary Air-Conditioning & Air-Source Heat Pump Equipment and subject to rating accuracy by AHRI-sponsored, independent, third party testing:

Cooling Capacity (A_{Full}) – Single or High Stage (95F), btuh : 34600

SEER2 : 14.30

EER2 (A_{Full}) – Single or High Stage (95F) : 11.70

Heating Capacity (H1_{Full}) – Single or High Stage (47F), btuh : 34600

HSPF2 (Region IV) : 7.50



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CERTIFICATE NO.:

133783339963064739

Certificate of Product Ratings

AHRI Certified Reference Number : 215402277 Date : 12-10-2024 Model Status : Active

AHRI Type : HRCU-A-CB (Split System: Heat Pump with Remote Outdoor Unit-Air-Source)

Outdoor Unit Brand Name : MRCOOL

Outdoor Unit Model Number (Condenser or Single Package) : HHP15036FA

Indoor Unit Model Number (Evaporator and/or Air Handler) : HAH036FPA+TXV

The manufacturer of this MRCOOL product is responsible for the rating of this system combination.

Rated as follows in accordance with the latest edition of AHRI 210/240 – 2024, Performance Rating of Unitary Air-Conditioning & Air-Source Heat Pump Equipment and subject to rating accuracy by AHRI-sponsored, independent, third party testing:

Cooling Capacity (A_{Full}) – Single or High Stage (95F), btuh : 34200

SEER2 : 14.30

EER2 (A_{Full}) – Single or High Stage (95F) : 11.70

Heating Capacity (H1_{Full}) – Single or High Stage (47F), btuh : 34200

HSPF2 (Region IV) : 7.50



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CERTIFICATE NO.:

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Certificate of Product Ratings

AHRI Certified Reference Number : 215402318 Date : 12-10-2024 Model Status : Active

AHRI Type : HRCU-A-CB (Split System: Heat Pump with Remote Outdoor Unit-Air-Source)

Outdoor Unit Brand Name : MRCOOL

Outdoor Unit Model Number (Condenser or Single Package) : HHP15036FA

Indoor Unit Model Number (Evaporator and/or Air Handler) : HCMP4248DFOA+TXV

Furnace Model Number : MGA80EE120D5B

The manufacturer of this MRCOOL product is responsible for the rating of this system combination.

Rated as follows in accordance with the latest edition of AHRI 210/240 – 2024, Performance Rating of Unitary Air-Conditioning & Air-Source Heat Pump Equipment and subject to rating accuracy by AHRI-sponsored, independent, third party testing:

Cooling Capacity (A_{Full}) – Single or High Stage (95F), btuh : 35000

SEER2 : 15.20

EER2 (A_{Full}) – Single or High Stage (95F) : 12.00

Heating Capacity (H1_{Full}) – Single or High Stage (47F), btuh : 34000

HSPF2 (Region IV) : 7.50



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